

# International Rock Gardener

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The Scottish Rock Garden Club

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# ---International Rock Gardener---

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The IRG Team sends our very best wishes and thanks to all readers and contributors around the world as we come to the close of 2014. This issue of IRG is our 60<sup>th</sup> – quite a milestone for what was begun as a one year experimental project. Production of the magazine does keep the IRG Team busy but of course, none of this would be possible without the generous input of our authors and photographers:

*To all of you - a special greeting of warm appreciation  
from Margaret, ZZ, Ian, Glassford and Richard.*



"Don't tell me - more last minute editorial changes" from [Theresa McCracken](#) in Oregon

So far, winter in the Northern Hemisphere has been veering between cold and mild to a degree that will confuse most of our plants, while in the South a drought is expected which will lead to problems for growers there. These are, I suppose, problems which are visited upon us most years, in some way or another. Perhaps this struggle against nature's vagaries is part of what drives us in our challenge to "conquer" the difficulties and the puzzles our gardens present to us? Or perhaps we are just all happily obsessed?

Cover picture: *Dryas octopetala*, the plant which is the SRGC's emblem, from a painting by Anne Chambers

# ---International Rock Gardener---

## ---Plant Portrait---

### A Story of *Saxifraga dinnikii* forma *alba* by Frank Schmidt, photos the author, Adrian Young and Franto Paznocht

Last autumn I was asked, at the Czech-German Meeting in Feuchtwangen, to write for the IRG about the history of *Saxifraga dinnikii* forma *alba*. Here is my report about the current situation with this plant.

I searched my plant records to find that I sowed the seed of this plant in December 2003. I got the seeds from Hannelotte Kindlund who is a plantswoman and SRGC member from Sweden with a beautiful [website](#) which includes her 'Alpine links' which are familiar for many alpine plant lovers.



Left: Hannelotte Kindlund  
Right: Eugeniy Tarasov - in his garden, photo Hannelotte Kindlund



Hannelotte told me that she got the seeds in summer 2003 from her plant friend [Eugeniy Tarasov](#) a doctor of biology from Moscow, who collected the seeds in the Kabardina-Balkaria region in the Caucasus.

I contacted Dr. Tarasov to get more information about this collecting trip made 11 years ago. He has kindly given some more information about the habitat where he collected the seeds. He also gave me the coordinates to look in Google Earth. It is a different location from where Czech collectors made their introduction of *S. dinnikii* and *S. columnaris*. The plants grew on sheer rock walls near a waterfall at an untypical locality at extremely low altitude - only about 1000m on cliffs above the middle part of the Bezengii river. As well as the pure white clone I was able to select a beautiful pink form and a form with star shaped flowers from my seedlings.



*Saxifraga dinnikii* 'Floralpin'; photo by Adrian Young, Registrar for Saxifraga, International Cultivar Registration Authority.

The white form of this exquisite Caucasian kabschia saxifrage is now firmly settled in cultivation in tufa-holes, pots for show and is propagated at some leading European nurseries. If another white form of *Saxifraga dinnikii* appears as a seedling in the near future there would be a strong need to recognise the white forms as clones. So: an intention was formed to name, describe and register this seedling from Frank Schmidt.

## ---International Rock Gardener---

The cultivator made the suggestion to name it *S. dinnikii* 'Floralpin' to celebrate his [specialist nursery](#).  
The name was registered in November 2014.



*S. dinnikii* 'Floralpin' growing in tufa – showing the shorter stems found in this situation.

To describe its difference to existing clones is simple: this white clone 'Floralpin' is the only registered clone. *S. dinnikii* 'Floralpin' differs from most forms of *S. dinnikii* which have more rounded flowers, by its long, toothed white petals forming more trumpet-like shaped flowers. The flowers have the unique deep crystalline texture typical for this species. Sepals are yellow with green tops and pistils are white-green. Flowering stems are green-yellow, only 2 cm long in tufa cultivation, though slightly longer if pot grown. *Saxifraga dinnikii* 'Floralpin' has slow mat forming compact growth and small (5mm) linear-spathulate lime-encrusted leaves.

# ---International Rock Gardener---



Above: Frank Schmidt's pink selection from the Tarasov seed.

Left: Frank's darker pink "starry" flowered selection, showing the lime-encrusted foliage. While this is from the same seed collection, Frank is not sure if there is some hybridity involved.

## ---International Rock Gardener---

A selected form with the largest pink/purple flowers from the nursery of Gerd Stopp, Germany is available in cultivation under the invalid name 'Stasek'. It is typical with broad round petals, crystalline texture of saucer-shaped flowers and with brown-red sepals. Pistils are pink. 2-3cm long flowering stems are brown-red.

(The name 'Stasek' was mistakenly applied to a form which originated from Mr Stasek – it is not registered.)



*Saxifraga dinnikii* – a selection by Gerd Stopp, this flower shape is more typical of the species.

## --- Cyclamen: A Big Surprise---

It has often been written that the Cyclamen making the largest tubers is the South European *Cyclamen hederifolium* (syn. *C. neapolitanum*) whose tubers have been seen up to 35cm in diameter but we can now report on a true **giant** – an autumn flowering Greek ***Cyclamen graecum* subsp. *graecum***, with a record-breaking tuber/corm weighing almost 18kg.

Cyclamen, members of the Primulaceae, are very popular plants with alpine and rock garden growers, often appearing on the show benches as large and impressive specimens. Sandy Leven, one of the SRGC's foremost characters is a great fan of ***Cyclamen graecum*** in particular and has written about them on the [SRGC site](#) which includes illustrations of the **lovely foliage variation** to be found in these plants.



## ---International Rock Gardener---

The interest in the genus cyclamen can be measured in part in [the SRGC Forum](#) by over 80 threads dedicated to these plants there and also by the number of superb show plants shown in many Show reports, including those events of the Cyclamen Society.



Stavroula Ventouri with the biggest Cyclamen tuber we know of!

**Stavroula Ventouri** a Greek, living in Athens, has another home and garden in Arcadia (Αρκαδία) on the Peloponnese peninsula. For many years her passion has been for tropical plants and orchids but recently, under the guidance of her mentor [Stavros Apostolou](#), she has found a great interest in rock garden plants, bulbs and cactus and especially in *Cyclamen*.



## ---International Rock Gardener---

At her property in Arcadia, which is just 30m from the sea, she has many cyclamen growing on the property - most of them are *C. graecum*, but there are also *Cyclamen hederifolium*, *C. coum*, *C. graecum* subsp. *anatolicum* and *C. europaeum*. Stavroula tells us that "the flowers of all of them have a very light fragrance, you can scarcely notice it. But the flowers of the largest *C. graecum* I have do have a strong fragrance; you can smell it from metres away!"

When digging work was started on the garden, in an area around 60m from the waterside, **very** large cyclamen tubers began to be discovered. They were all growing at a depth of about 20cm. Stavroula and Stavros were keen to preserve these magnificent plants and so a rescue mission was begun to dig out the tubers in the path of the tractor and replant them in another area of the garden.



The four largest tubers of *Cyclamen graecum* subsp. *graecum* uncovered in Stavroula's garden.

Stavroula measured the four largest tubers:

The first had the most enormous size - weighing at least 17.5kg with a height of 23cm and a circumference of 99cm - it is our **giant**.

No. 2 weighed "only" 12.4kg; the tuber is high 17cm with a circumference of 86cm (this tuber was found under nos. 3 and 4, and Stavroula believes it to be the "mother" of those two.)

No. 3 weighs 5kg, circumference 60cm and height 12cm.

No. 4 is the smallest of that batch, with a weight 4.5kg, 58cm circumference and a height of 11cm.

## ---International Rock Gardener---



When cleaned the tubers could be seen to have lost some roots and also parts of their “woody” floral trunks, many of which were of considerable size.



Rescued tubers settling in a new raised bed.

## ---International Rock Gardener---

The resettled tubers are now flowering in their new bed and showing the lovely artwork of their leaf markings. Readers may wonder why the tubers have been replanted above soil level when they are said to have been up to 20cm deep previously. Stavroula explains: "I have planted them high out of the ground for many reasons. All the area nearby had been a marsh until the early 1900s (Nearby is the [Moustos wetland](#)) so we have floods very often: floods from the sea and from the rain. Even though I tried very hard to uproot the tubers without damaging them, at the end they have some wounds on them and I had two more problems. The first was that they have lost many roots, and the second that they had lost some floral trunks. I was afraid of the possibility of fungal diseases; it was a must to plant them in such way to check them very often.

So I made the raised bed to keep them out of the water in case of flood, and I re-planted them with about one-third of the tuber out of the ground to be able to check them almost every 15 days to see if they are keeping healthy. Until now they are fine and I think the tubers are bigger now but always I had in my mind that maybe they didn't like to be so high and then I would have had to plant them deeper in the ground.

Left: Garden under flood.

As for the raising bed; I was correct. A few days after the planting of the *Cyclamen* tubers, we had the worst flood of the last 40 years. My

property was like a lake for one week, many of my plants died (I have a very big garden, with exotic, native, orchids, cactus), but the cyclamens and my cacti were out of the water and they had no problem."

Right: The giant cyclamen, now coming into flower and leaf, looks rather smaller when planted.

ZZ refreshes the facts about this purely Greek subspecies: Just some these October flowering plants spread their aroma and some forms are blessed to be beautifully white. *C. graecum* subsp. *graecum* only grows at altitudes around 700m, usually in full sun, in sparse grasses on sandy soils, or reddish (iron-rich) soil in pockets between rocks and in crevices.



## ---International Rock Gardener---

The [Cyclamen Society](#) web page on this species notes “*Cyclamen graecum* is a very variable species with a wild distribution which includes the southern parts of the mainland of Greece, most of the Peloponnese, the Saronic Islands, the Sporades, the islands of the eastern Aegean, Crete, Rhodes, the south coast of Turkey, and part of the north of Cyprus. It is at home on stable scree and other rocky habitats, and is happy growing both in deep pine needle litter and the hardest of conglomerates. Its altitude ranges from sea level where it can be found within a couple of metres of the high water mark, to 1200m.”



Another of the giants: there is charming variation in both flower and foliage in these plants.



To round off the year we are pleased to include with this issue of IRG a fully updated Index to all sixty issues published to date. The IRG index is compiled (as is the index to the printed SRGC journal, “The Rock Garden”) by the meticulous Glassford Sprunt. Proof-reading of the IRG is undertaken by the punctilious Richard Green. Without the tireless efforts of these gentlemen, there is no doubt the IRG editorial team would often be found sadly lacking. We assure our readers, that we are as grateful to them as you must be!

Thanks once more to all those who encourage our volunteer Team to further efforts, all who read the magazine, submit articles, suggest themes and support us in so many ways –

*We wish you the best of health and happiness in the coming year!*

# International Rock Gardener

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Compiled by Glassford Sprunt

The Scottish Rock Garden Club

Photo: *Dryas octopetala* by Lori Skulski

[www.srgc.net](http://www.srgc.net)

# INTERNATIONAL ROCK GARDENER

## INDEX 60

### SYMBOLS

- 01/** = Issue Number
- /12 = Adobe Reader Page number
- /12C** = Colour picture
- /12D** = Drawing
- /3P** = Painting
- ; = Divider between Issues
- , = Divider between Pages
- = Substitute for name above

- Aberdeen Spring** : **53/1C**
- Abies cilicica** : **20/5**
- Acanthocalyx delavayi** : **39/8**
- Acantholimon bracteatum** var. **bracteatum** : **46/5**
  - caesareum : **12/10**
  - reflexifolium : **46/5**
  - saxifragiforme : **30/15C**
  - trojanum : **12/3**
  - ulicinum : **02/15**
  - venustum : **02/15; 08/13, 13C; 30/15**
- Acer circinatum** : **34/7, 7C**
  - autumn leaves : **34/7C**
  - dissectum 'Ozakazuki' : **34/7**
  - filicifolium : **34/7**
  - ginnala : **34/7**
  - griseum : **34/8**
  - x mandshurica : **29/7**
  - 'Ozakazuki' : **34/3C**
  - palmatum atropurpureum : **34/7**
  - platanoides : **34/7**
- Achillea clavennae** : **57/13**
  - millefolium : **02/3**
- Achlys triphylla** : **58/13C, 14**
- Acinos alpinus** : **57/13**
- Aciphylla aurea** : **36/2C**
  - dobsonii : **18/6, 6C**
  - & Grasshopper : **18/7C**
  - scott-thomsonii : **18/3**
- Aconitum episcopale** : **29/8**
  - hemsleyanum : **29/5, 8, 9**
  - lycocotonum subsp. **septentrionale** : **37/23**
  - 'Red Wine' : **29/5, 5C, 6C, 7C**
  - 'Red Wine' flower : **29/8C**
  - 'Spark's variety' : **29/5**
  - talassicum : **15/5, 5C**
  - vilmorinianum : **29/8**
- Adesmia parviflora** : **51/21C**

- Adiantum aleuticum** : **16/6, 6C**
- Adonis davidii** : **39/5**
  - vernalis : **03/18, 18C, 05/3; 09/14C**
- Aethionema caespitosum** : **04/22, 22C; 26/16C, 17, 17C**
  - capitatum : **08/14; 12/13, 13C; 20/7C**
  - eunomioides : **30/15, 15C**
  - glaucescens : **16/11, 11C**
  - grandiflorum : **12/13**
  - oppositifolium = **Eunomia oppositifolia**
  - oppositifolium : **12/6, 6C; 20/9; 24/13C**
  - pulchellum : **12/13**
  - schistosum : **04/13, 14; 08/8, 8C; 12/13**
  - subulatum : **05/18, 18C; 23/4, 9, 10, 10C; 32/12**
  - — foliage : **23/10C**
- Aethionema subulatum** = **Eunomia subulata**
- Ajuga chamaeopitys** subsp. **chia** : **16/11**
- Albuca** sp. JCA 15856 : **09/16C**
- Alchemilla alpina** : **38/6C**
  - anisiaca : **15/13C**
  - sp. : **37/21, 22**
- Alkanna aucheriana** : **09/13**
  - cf. orientalis : **20/6, 6C**
- Allium kurtzianum** : **12/10; 19/17C**
  - 'Red Giant' : **18/15C**
- Allendale Hybrid List : **35/15**
- Alluvial fans : **10/8**
- Alpine bartsia : **21/3**
- Alpine Flowers, Semp., Androsace & Dianthus : **20/11C**
- Alpine House – Kummert style : **36/15C**
- Alpines 2011 Emblem : **06/3C, 3**
- Alpines Clubs Emblems : **06/2C**
- Alpines, Wisley : **17/2**
- Alrawia bellii** : **16/15, 15C**
- Alstroemeria magnifica** subsp. **maxima** : **09/16C**
  - pergrina alba : **34/11**
- Alyssum caespitosum** : **16/11, 11C**
  - lepidotum : **30/16C**
- Amitostigma puberulum** : **55/5C**
- Anacamptis papilionacea** : **43/8**
  - pyramidalis : **43/2, 2C**
- Anarthrophyllum strigulipetalum** : **51/8, 8C**
- Anchonium elichrysifolium** : **05/18; 23/9**
- Anchusa caespitosa** : **01/13**
- Andromeda polifolia** : **37/15**
- Androsace alchemilloides** : **39/12**
  - alpina : **13/3**
  - barbulata : **42/6C**
  - — var. **glabella** : **05/7**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- carnea subsp. brigantiaca : **04/13, 14**
- alpina : **57/3C, 12C**
- carnea subsp. brigantiaca : **57/15, 15C**
- chaixii : **57/15, 15C**
- chamaejasme : **39/4C**
- cylindrica x hirtella : **30/7C, 8C; 57/14C**
- dasypylla : **04/1C, 2, 2C**
- delavayi : **04/18; 17/14; 47/17C; 59/21C**
- dissecta : **39/7**
- euryantha : **39/1C, 2C, 3, 3C, 4, 10C, 12C**
  - Expedition : **39/7C**
  - Herbarium Sheet : **39/4C**
- fedtschenkoi : **04/14**
- globifera : **30/8C; 55/7**
- hausmannii : **13/6, 6C**
- heeri : **57/19, 19C**
- helvetica : **13/3, 4, 4C; 15/10; 57/13**
- himalaica : **13/12; 57/15, 15C**
- hirtella : **05/7**
- jacquemontii : **57/16, 16C**
- laevigata : **59/22C**
- lanuginosa : **04/13**
- lehmannii : **45/5; 55/12**
- microphylla : **13/12**
- x marpensis : **57/19, 19C**
- x 'Millstream' : **04/13**
- mollis : **13/12**
- montana : **04/23, 10/10C, 10**
- mucronifolia : **57/16, 16C**
- primuloides : **17/4**
- rigida : **47/15**
- sarmentosa : **57/16, 16C; 59/22C**
  - forma alba : **57/17C**
  - light-coloured : **57/17C**
  - 'Salmon's variety' : **04/13**
- sempervivoide : **13/12**
- sp. : **14/5C**
- spp. : **14/7**
- spinulifera : **13/12; 39/12**
- strigilosa : **55/16**
- vandellii : **05/7; 15/10; 56/3C**
- villosa : **05/3, 7; 14/6; 17/14; 20/10; 22/13; 30/9C; 35/13; 57/18, 18C**
  - var. arachnoidea : **57/18C**
  - var congesta : **30/7C**
  - var. glabrata : **04/23; 30/16C**
- vitaliana : **57/3C**
- wardii : **39/10**
- wulfeniana : **57/5, 18C**
- yargongensis : **04/18**
- zambalensis : **17/14**
- — var. villosa : **17/14**
- — zayulensis : **04/18**
- Anemone baldensis** : **13/4; 57/13**
  - biflora : **16/15, 15C; 33/5**
  - blanda : **14/10C**
  - coelestina : **47/19, 19C**
  - coronaria : **16/15, 15C; 40/3C, 4C, 16, 16C**
  - narcissiflora : **15/4**
  - nemorosa : **27/14**
  - parviflora : **04/6; 16/6**
    - — var. grandiflora : **04/6, 6C**
  - polycarpa : **55/12**
  - protracta : **15/4, 6**
  - ranunculoides : **53/7C**
  - rivularis : **55/21**
  - rupicola : **55/19, 20**
  - sp. : **39/12**
- Angelica archangelica** : **37/22**
- Antennaria alpina** : **37/23, 23C**
  - dioica : **37/19, 23, 23C**
  - monocephala : **04/5, 5C**
- Anthyllis aurea** : **20/12C, 13, 13C**
- vulneraria subsp. vulneraria var. coccinea : **04/13**
- Aquilegia alpina** : **07/7**
  - bertolonii : **35/13C**
  - caerulea : **11/12C**
  - jonesii : **11/6, 19C, 21**
    - — forming seed pods : **11/6C**
  - saximontana : **07/7, 8C**
  - scopulorum : **11/3**
    - — forma perplexans : **08/14; 11/1C, 2C, 3**
    - — var. scopulorum : **10/13C**
  - sp. : **36/8C**
- Arabis purpurea** : **18/20**
- Araucaria araucana** : **51**
- Araucaria by night** : **51/22C**
- Arctostaphylos alpina** : **37/21**
  - uva-ursi : **16/8, 16/8C; 37/21**
- Arctous alpina** : **22/14**
- Arenaria bertolonii** : **35/13C**
  - densissima : **45/5**
  - humifusa : **16/5**
  - spp. : **14/7; 57/8C**
  - tetraquetra : **14/6**
  - tmorea : **08/7**
- Arisaema elephas** : **36/3, 3C**
- *galeatum* : **36/4**
- *griffithii* : **36/3; 55/6**
- *propinquum* : **29/17C; 36/3, 3C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- sp. : **36/4**
- Arctostaphylos** sp. : **31/7**
- Arisaema** bathycoleum : **39/5**
- Armeria** alpina : **57/13**
  - caespitosa 'Bevan' : **12/6**
  - juniperifolia 'Bevan' = *A. caespitosa* 'Bevan'
  - juniperifolia 'Bevan' : **12/6**
  - maritima : **38/6C**
  - maritima 'Dusseldorfer Stolz' : **04/13, 13C**
  - — subsp. siberica : **16/6**
  - 'Rosi' : **12/6**
  - rumelica : **22/13**
  - trojana : **12/6, 6C**
  - x 'Brno' : **12/6, 7C**
  - x 'Lelekovice' : **12/6, 7C**
- Arnebia** densiflora : **30/1C, 12, 12C**
  - — closeup : **30/13C**
- Arnica** lessingii subsp. lessingii : **04/3, 3C**
- Artemisia** campestris subsp. caudata : **16/6**
  - norvegica : **04/3**
  - rigida : **10/9**
  - tridentata : **10/8C, 8**
- Arum** conophalloides = *A. rupicola*
- Arum** conophalloides : **20/5, 5C**
  - rupicola syn : **20/5**
- Asarina** procumbens : **25/18, 20, 20P, 21, 22**
  - — 'compact form' : **25/16, 17C**
  - — — Seed Pods : **25/21C**
  - — nomenclature : **25/19**
  - sp. : **25/19D**
- Asclepias** fruticosa : **34/11C**
- Asperula** arcadiensis : **30/7C**
  - boissieri : **04/13**
  - gussonii : **04/13**
  - sintenisii : **12/4, 4C**
  - — subsp. puberula : **07/9, 9C**
  - spp. : **14/6**
  - suberosa : **30/9C**
- Asplenium** ruta-muraria : **13/8**
  - septentrionale : **04/20; 17/18, 18C**
  - trichomanes : **13/8**
- Aster** alpinus : **57/10C**
  - coloradoensis : **11/20**
  - scopolorum : **10/22**
- Asteranthera** ovata : **47/6C, 6D, 8**
- Astilbe** rivularis : **55/19**
- Astragalus** alpinus subsp. alpinus : **37/15**
  - — subsp. arcticus : **37/15, 15C**
  - frigidus : **37/15, 15C**
  - hirsutus : **16/10, 10C**
- idae : **12/10**
- lineatus subsp. lineatus : **16/10, 10C**
- norvegicus : **37/15**
- pelliger : **23/7, 7C**
  - sp. : **37/21**
- Astrolooma** foliosum : **34/16, 16C**
- Asyneuma** compactum : **23/4, 4C, 6, 9**
  - filipes : **30/4C**
  - rigida : **12/10**
- Aubrieta** anamasica : **23/8, 9**
  - columnae : **35/8C**
  - — var. croatica : **22/13**
  - deltoidea : **18/20**
  - glabrescens : **04/23; 42/5, 5C**
- Austria - Embroidered special edition 'stamp' : **06/6C**
- Austrian one cent Euro coin : **06/6C**
- Austrian two-cent Euro coin : **06/4C**
- Austrocactus** gracilis : **51/19C**
- Astrocedrus** chilensis : **51/16**
- Autumn Bounty : **34/2C**
- Autumn colours : **24/12C; 34/2**
- Autumn flowers : **34/5C**
- Autumn patchwork : **22/1C**
- Azalea**, Lilac : **18/14C**
- Barn in an alpine meadow : **06/1C, 2C**
- Bartsia** alpina : **16/3; 21/3; 37/18, 19, 21**
- Beauty Slope : **20/17**
- Beauty Slope & Cyclamen** : **53/20-22**
  - — & Joyce Carruthers : **10/2C**
  - — Report : **14/17**
- Beesia** calthifolia : **25/22**
- Bellevalia** forniculata : **33/7**
- Bergenia** purpurascens : **55/19**
- Betula** glandulosa: **04/4**
  - nana: **04/4; 37/18**
  - — subsp. nana : **37/12, 15, 16**
  - — ssp. tundrarum : **44/13**
  - pendula : **34/3C**
  - pubescens subsp. czerepanovii : **37/12, 12C**
  - — subsp. pubescens : **37/15, 21**
  - pumila : **16/8, 9C**
- Bistorta** vivipara : **37/19, 21**
- Books:
  - Buried Treasures : **09/18C**
  - Contemporary Botanical Artists 1996.
    - Dr. Sherwood : **39/2**
    - Crocuses : **09/19, 19C**
    - The Genus Androsace : **39/12**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Heucheras and Heucherellas : 21/18, 19C  
High and Dry by Robert Nold : 10/2C  
New Trees, Recent Introductions to Cultivation : 07/12, 12C  
Portraits of Alpine Plants : 07/5  
Saxifrages: Malcolm McGregor : 21/22C  
Snowdrops : 07/12, 12C  
The alpine House : 07/5  
The Caucasus and its Flowers : 07/4, 4C  
Travels in China : 07/17C  
Wildflowers of the Pacific Northwest : 09/17C  
Botanic Gardens :  
    Bangsbo Botanic Garden, Denmark : 08/9C; 13/9  
    Montreal : 04/11, 11C, 12  
    Trója, Botanical Garden : 42/22, 22C  
        — View : 42/22C  
**Brachysema** melanopetalum : 34/16, 17C  
**Braya** glabella subsp. purpurascens : 44/11, 11C  
Broomrape : 21/3, 5, 5C, 6  
— sp. : 21/6C  
**Buddleja** colvilei : 55/6  
Bulb Bed : 42/9C  
Butterfly on Orchid : 21/7C  
  
Caithness flagstones : 38/8C  
**Calceolaria** cf. biflora : 18/17C  
**Calandrinia** affinis : 51/8, 8C, 24C  
— caespitosa subsp. skottsbergii : 51/8, 8C, 21C  
— colchaguensis : 51/10C  
— umbellata : 51/9, 9C  
**Calanthe** tricarinata : 55/23  
**Calceolaria** lanceolata : 51/1C  
— sp. : 51/12C  
— uniflora : 56/12, 12C  
**Callianthemum** farreri : 08/11, 11C;  
    42/3, 3C  
**Calluna** vulgaris : 13/12, 21  
**Calochortus** suberbus : 34/14C  
**Caltha** palustris : 33/3C, 4  
— himalaicus : 55/10  
— scaposa : 02/5, 5C; 03/2  
**Calylophus** lavandulifolius = *Oenothera* lavandulifolia  
**Calylophus** lavandulifolius : 10/13, 16, 16C, 20C  
**Calypso** bulbosa : 37/12  
Camellias : 34/11C
- Campanula** aristata : 28/8, 8C  
— bellidifolia forma rosea : 28/5, 5C, 6, 6C  
— betulifolia : 08/3, 4, 4C, 5, 6, 6C; 18/20;  
    56/16, 19, 19C, 20, 20C  
    — x C. choruhensis : 56/20C  
— boissieri : 20/19  
— bornmuelleri : 08/4, 4C; 46/6  
— calcicola : 28/9, 9C  
— calamintifolia : 30/6C  
— carpatica : 08/18, 18C  
— celsii : 04/15C  
— chamissonis : 18/15C  
— chinensis : 28/8  
— choruhensis : 08/3, 3C, 5, 14, 14C;  
    09/13; 56/1C, 15, 15C, 17, 17C, 18, 21C,  
    22C, 23C, 24C  
    — — -Cultivation : 56/23  
    — — -Habitat : 56/18C  
— cochlearifolia : 15/12C, 17C; 22/14  
— coriacea : 46/6C  
— 'Covadonga' : 04/9  
— crenulata : 28/7, 7C  
— delavayi : 28/8  
— formanekiana : 19/8C, 9, 10C; 24/9C  
    — — forma albiflora : 19/9C  
— finitima : 08/5, 5C  
— glomerata : 15/6, 6C  
— hacerae : 45/18, 18C, 19, 19C  
— hakkiarica : 46/6  
— hawkinsiana : 09/13  
— hybrid : 08/5, 5C  
— karakuschensis : 46/6  
— kipricznikovii : 08/5; 56/19C  
— lasiocarpa : 04/4C, 5  
— morettiana : 13/4, 5; 17/1C, 14, 14C;  
    20/2, 2C, 3C, 4C; 25/14, 14C  
    — — forma alba : 20/14  
— pallida : 28/8, 8C  
— 'Paul Furse' : 09/4C  
— piperi : 18/21C  
— pulla : 28/7  
— pusilla : 08/18  
— raineri : 04/10, 10C; 08/16  
    — — forma alba : 08/16C  
— 'Rick Lupp' : 04/10, 10C  
— rotundifolia : 16/6, 6C  
— rupicola : 30/5C  
— seraglio : 08/5; 56/19  
— sp. : 08/18C; 21/5C  
— sp. in crevice : 35/3C  
— cf. spec. : 28/8C  
— teucrioides : 08/6, 6C, 7

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- thyrsoides : **56/5C**
- 'Timsbury Chimes' : **04/9, 9C**
- tridentata : **18/17C, 28/5**
- troegerae : **05/12; 08/3C, 5; 09/13; 18/20; 56/16C, 24C**
- versicolor : **18/20**
- zoysii : **14/6; 22/3**
- Canyons :
  - Abiskojåkka : **37/20C**
  - Bryce : **10/13**
  - Red : **10/13C**
- Carbonatite**, Spanish River : **14/4**
- Cardamine** kitaibelii : **13/9**
- Cardiocrinum** giganteum : **55/22**
- Carduncellus** pinnatus : **09/11, 11C**
  - rhaponticoides : **34/13C**
- Carrara marble : **35/10**
- Cartoon : **60/2B**
- Cassiope** fastigiata : **55/8**
  - hypnoides : **37/17, 17C, 18**
  - tetragona subsp. tetragona : **44/10, 10C**
- Carduus** carlinoides : **56/3C**
- Castilleja** chromosa : **10/22**
  - miniata : **21/4C**
  - sp. : **21/3**
- Ceanothus** 'Gloire de Versailles' : **34/6**
- Cedrus** libani : **20/19**
- Celmisia** angustifolia : **18/4**
  - in habitat : **18/4C**
  - ramulosa : **18/7, 7C**
- Celmisia** spectabilis : **07/17C**
- Centaurea** athoa : **12/6, 7C**
  - cheiranthifolia : **56/6C**
  - montis-barlae : **35/12, 12C**
  - odyssei : **12/3, 3C**
  - parilica : **20/10, 10C**
  - pestalozzae : **12/7**
  - pindicola : **04/13**
  - triumfetii : **03/11**
- Centaurium** erythraea : **38/3, 3C**
- Cerastium** beerlingianum subsp. terrae-novae : **16/5C**
  - latifolium **57/8C**
  - purpurascens : **23/8**
  - uniflorum : **15/19C**
- Cercidiphyllum** japonicum : **34/7**
- Chaerophyllum** hirsutum 'Roseum' : **33/4C, 5**
- Chamaecytisus** gueneri : **12/6, 8, 8C**
  - pygmaeus : **12/8, 8C**
- Chamorchis** alpina : **37/12**
- Cheilanthes** feei : **17/17, 18, 18C**
- gracillima : **17/16, 17, 17C**
- Chinese rice mill : **08/16C**
- Chionocharis** hookeri : **01/3-4, 3C, 4C; 05/4**
- Chionohebe** thomsonii : **18/6, 6C**
- Chirita** monantha : **47/12C**
- Chlorea** cylindrostachya : **51/23C**
- Chorispora** bungeana : **15/4, 4C**
- Chrysanthemum** alpinum : **04/6**
- Chrysoplenium** davidianum : **33/3C, 4**
- species : **47/16C**
- tetrandrum : **44/10**
- Cicerbita** alpina : **37/23**
- Cirsium** eriophoroides : **55/16**
  - spinosissimum : **56/4, 4C**
- Cistus** laurifolius : **23/3C**
- Claytonia** lanceolata : **28/11, 11C**
  - megarhiza : **10/12; 11/17C**
- Clematis** alpina : **21/3**
  - integrifolia : **05/3**
  - marmoraria : **05/8, 8C**
  - montana tongluensis : **55/7**
  - tenuiloba : **11/7, 7C, 9, 9C**
  - x durandii : **08/18, 18C**
- Clintonia** andrewsiana : **31/9, 9C**
  - uniflora : **28/11, 11C**
- Clubs & Societies:
  - Calgary Rock & Alpine Garden Society : **08/22**
  - Flemish Rock Garden Club : **08/21, 21C**
  - French Alpine Society, SAJA & Emblem : **07/7**
  - Iris Societies : **31/18**
  - New Zealand Alpine Garden Society : **07/17**
    - Emblem : **07/17C**
  - North American Rock Garden Society Badge : **07/8C**
  - Prague Rock Garden Club : **18/12**
  - Scottish Rock Garden Club : **06/12**
  - Coin, Pitcher Plant: **16/4C, 8C**
  - Coin, 2€, Europa & Zeus : **19/2C**
  - Codonopsis** clematidea : **34/4**
    - convolvulaceae : **34/4**
    - sp. : **34/4C**
    - vincaeflora : **34/4**
  - Colchicum sharing space with Hostas : **22/18C**
  - Colchicums in the sun : **22/17C**
  - Colchicum** agrippinum : **22/20C, 21**
    - foliage : **53/9C**
    - atticum : **12/12, 12C**
    - autumnale 'Alboplenum' : **22/18C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- — album : **22/19, 21**
- — 'Atropurpureum' : **22/21**
- 'Barr's hybrids' : **34/3**
- bivonae : **26/10, 11C**
- boissieri : **12/10**
- bowlesianum : **22/20**
- byzantinum : **22/21C**
- — album : **22/21C**
- — album 'Innocence' : **22/21**
- x byzantinum : **22/21**
- cilicum : **22/19**
- cupanii : **26/10C**
- 'Dick Trotter' : **24/11C**
- kotschyi : **46/9, 9C**
- 'Lilac Wonder' : **22/20C**
- montanum : **22/17C; 57/22C**
- 'Nancy Lindsay' : **22/20**
- parlatoris : **26/10C**
- 'Ruby Giant' : **22/20**
- speciosum : **14/10; 22/20**
- speciosum 'Atrorubens' : **22/21, 21C**
- speciosum bornmuelleri : **22/20**
- speciosum giganteum : **22/20**
- szowitsii : **12/11, 11C**
- tenorei : **22/19**  
Colchicum tenorei = C. cilicum
- variegatum : **22/20C, 21**
- 'Violet Queen' : **22/20C**
- 'Waterlily' : **22/18C, 20; 34/3, 4**
- 'Wine Cup' : **21/2C**
- Cold Houses under snow : **23/19C**
- Collomia debilis** : **10/12**
  - — var. larsenii : **11/6**
- Colobanthus lycopodioides** : **51/24C**
- Compost for troughs : **14/4**
- Conandron ramondioides** : **47/2**
  - ramondioides-7 : **47/4D**
- Convolvulus arvensis** : **04/11; 30/3**
  - assyricus : **16/10, 10C; 17/19**
  - boissieri : **20/11; 28/10C**
  - — subsp. boissieri : **03/4C**
  - — subsp. compactus : **03/3, 3C, 4C, 5**
  - — — var. suendermannii : **03/4C, 6, 6C**
  - compactus : **03/5, 5C; 16/11; 23/3, 3C, 12**
  - — Tap root : **03/5C**
  - nitidus : **03/4; 20/11**
  - phrygius : **03/6, 6C**
  - suendermannii : **20/11, 11C**
- Coptidium lapponicum** : **44/13C**
  - x spitsbergense : **44/13C**
- Corallodiscus flabellatus** : **27/10**
- kingianus : **28/9**
- lanuginosus : **47/2**
- lanuginosus-6 : **47/4D**
- sp. : **55/24, 24C**
- Corallorrhiza trifida** : **37/12, 19**
- Cornus canadensis** : **06/19, 19C**
  - kousa : **08/20C**
  - mas : **03/17; 13/20**
  - suecica : **16/3**
- Cortusa turkestanica** : **56/14**
- Corybas elegans** : **55/22, 22C**
- Corydalis benecincta** : **47/15, 15C**
  - 'Beth Evans' : **38/11, 12**
  - calliantha : **55/9**
  - cachmiriana : **56/10C**
  - 'Craigton Blue' : **53/10C**
  - 'Craigton Red' : **38/17C**
  - densispica : **45/16, 17C**
  - ecristata : **55/12**
  - erdelii : **20/8**
  - flaccida : **55/19**
  - flexuosa : **53/10C**
  - 'George Baker' : **38/11, 12**
  - hamata : **03/1C, 2, 2C, 3**
  - integra : **40/13, 13C**
  - kokiana : **45/16, 17C**
  - malkensis : **38/17; 53/4C, 5C**
  - meifolia : **55/11, 20**
  - ochroleuca : **17/4**
  - pachycentra : **30/7, 11, 11C; 45/16, 17C; 47/17C**
  - pauciflora : **04/6, 6C**
  - rutifolia : **20/8**
  - solida : **38/11, 11C; 53/5C, 7C, 9C**
    - — mixed : **38/13C, 15C, 16C**
    - — mixed planting : **38/18C**
    - — Penza Forms : **38/13, 13C**
    - — white form : **38/18C**
  - Spring Display : **38/1C**
  - wendelboi : **40/6, 6C**
- Creators of Spiegel Garden : **17/10C**
- Cremanthodium arnicoides** : **56/7, 7C**
  - reniforme : **55/20**
  - thomsonii : **55/20**
- Crevice bed with Eriogonums : **11/22C**
- Crevice beds in winter, Raised : **54/9C**
- Crevice Gardening : **02/C6, 7C; 08/12C; 11/19C, 20C; 12/14-15, 14C; 13/9C, 12C, 13C, 14C**
- Crevice Garden Construction : **17/7C**
- Crevice Garden Development : **14/11C**
  - — chart : **14/12C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- — Initial Plantings : **17/9C**
- — Irish : **14/11**
- — Wall : **30/2C**
- — Wisley, Site of : **17/6C**
- Plants : **18/19 - 21**
- Crevice Gardens
  - Brejník, Martin - Crevice Garden : **41/16C**
  - Diviš, Petr - Crevice Gardens : **41/8C**
  - Spriggs, Paul - Crevice Garden : **50/11, 11C, 12C, 13, 13C**
- Crinum bulbispermum** : **34/14C**
- Crocus corms in a garden centre : **44/14C**
- Crocus in Armenia : **52/30C, 31C**
- Crocus abantensis** subsp. *abantensis* : **52/25**
  - *alataicus* : **01/12; 36/17C**
  - *almehensis* : **52/2**
  - *archibaldiorum* : **52/28**
  - WHIR-129 : **52/24C**
  - *athous* : **59/4, 8, 8C, 12**
  - — details : **59/13C, 14**
  - — habitat : **59/13C**
  - *balansae* : **40/16, 16C**
  - — habitat : **40/16C**
  - *beydaglarensis* : **40/4**
  - *bifloriformis* corm : **40/15C**
  - — habitat : **40/15C**
  - *biflorus* : **12/10; 59/6**
  - — subsp. *biflorus* : **36/16C**
  - — subsp. *nubigena* : **36/16C**
  - *bolensis* : **52/28, 29C**
  - — white form : **52/29C**
  - *boryi* : **26/9, 9C**
  - *brachyfilus* : **52/24**
  - *brickellii* : **52/1C, 2, 7C, 8C**
  - — corm : **52/8C**
  - — Diagnosis : **52/7**
  - — habitat : **52/7C**
  - — leaf cross-section : **52/8C**
  - — white form : **52/29C**
  - *candidus* : **40/12C**
  - — corm : **40/12C**
  - — habitat : **40/13C**
  - *chrysanthus* : **40/3, 3C, 6C; 52/2, 7, 9, 10, 11, 13, 16; 59/10**
  - — albino : **40/1C, 6C**
  - — corm : **40/3C**
  - — — 13GRS-012 : **52/10C**
  - — — 13MCY-056 : **52/11C**
  - — Falakro : **52/10C**
  - — Galičica : **52/10C**
  - — habitat : **52/9C**
  - — subsp. *kesercioglu* : **52/15**
  - — leaf : **52/10C**
  - — leaf cross-section : **52/10C**
  - — tunics ex Galičica : **52/12C**
  - *dalmatica* : **07/5C**
  - *danfordiae* : **40/3; 52/2**
  - — complex : **52/4**
  - — subsp. *kurdistanicus* : **52/3**
  - *demirizianus* : **40/2, 12**
  - — corm : **40/15C**
  - *elegans* : **52/26, 26C, 28, 29C**
  - — corm : **52/26C**
  - *fauseri* : **40/2**
  - *flavus* subsp. *dissectus* : **40/7, 8, 8C, 9, 9C**
  - — subsp. *flavus* : **40/15C**
  - — — corm : **40/15C**
  - *gilanicus* : **09/16C**
  - *hadriaticus* : **26/7, 7C**
  - *hellenicus* : **52/28, 29C; 59/4, 14C**
  - *henrikii* : **52/2, 21, 21C, 22C, 23C**
  - — corm : **52/21C**
  - — Diagnosis : **52/22**
  - — — 'Gündoğmus Bronze' : **52/21**
  - — leaf cross-section : **52/21C**
  - *herbertii* : **40/5C**
  - — *albino* : **40/5C**
  - *hittiticus* 'Jim' : **09/23C**
  - *ibrahimii* : **52/25C, 27C, 28**
  - *korolkowii* : **01/12**
  - — hybrid : **01/12**
  - *kurdistanicus* : **52/2, 3C**
  - *gargaricus* : **12/10**
  - x gothenburgensis 'Tricolor' : **16/18, 18C**
  - *laevigatus* : **59/14**
  - — subsp. *pumilus* : **59/4**
  - *lydius* : **40/4**
  - *macedonicus* : **59/4, 14**
  - — forms : **59/5C**
  - *mathewi* : **09/3C**
  - *mazziaricus* : **59/10**
  - *michelsonii* : **01/12, 12C**
  - *minimus* 'Bavella' : **21/2C**
  - *minutus* : **52/2, 4, 4C, 5C, 6**
  - — flower, split : **52/6C**
  - *muglaensis* : **52/2, 13C, 14**
  - — Diagnosis : **52/14**
  - — R2CV-027 : **52/14C, 15C**
  - *mysius* : **40/3**
  - — corm : **40/3C**
  - *niveus* JCA5312 : **09/16C**
  - *nubigena* : **40/15, 15C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- olivieri : **59/10C**
- pallasii : **40/3, 15**
- — corm : **40/9C**
- pulchellus : **09/19; 12/10; 40/8; 59/10**
- — corm : **40/10C**
- — habitat : **40/13C**
- pumilus : **59/4, 14C, 15C**
- sakariensis : **52/28**
- scardicus : **09/12, 13C; 16/17, 17C**
- scharojanii : **09/19, 19C; 44/14C, 15, 17, 17C, 19C, 20, 20C**
- — corms : **44/15C**
- — flavus : **44/17, 17C, 18, 18C**
- — subsp. lazicus : **44/20C**
- — tepals : **44/15C**
- seedlings : **14/10C**
- simavensis : **40/3, 10**
- sp. nova : **40/10C**
- speciosus : **09/19, 19C, 20, 22; 34/4C**
- — 'Blue Web' : **09/21, 21C**
- — 'Cloudy Sky' : **09/21, 21C**
- — 'Goris' : **09/21, 21C**
- — subsp. ibrahimii : **40/2C**
- — subsp. ilgazensis : **52/28**
- — 'Late Love' : **09/21**
- — 'Lithuanian Autumn' : **09/21, 22C**
- — 'Oxonian' : **09/20C**
- — 'Pambak' : **09/21, 21C**
- — subsp. archibaldii : **09/23, 23C**
- — subsp. ilgazensis : **09/22, 22C**
- — subsp. speciosus : **09/19, 20C**
- — subsp. xantholaimos : **09/22, 22C; 52/28**
- striatulus : **52/25**
- stridii : **59/7, 7C**
- sublimis : **59/14**
- tommasinianus : **02/17C; 04/16**
- uschakensis : **52/2, 16C, 17C, 18C**
- — basal rings : **52/17C**
- — corm : **52/18C**
- — Diagnosis : **52/18**
- — herbarium sheet : **52/19C**
- — vaclavii : **59/1C, 4, 7C, 14**
- — corm : **59/7C**
- — locality : **59/8C**
- — vallicola : **44/16, 16C, 18, 18C**
- — and hoverflies : **44/16C**
- — interior : **44/17C**
- — vernus : **04/7**
- — subsp. albiflorus : **27/16C, 17, 17C**
- — 'Albus' : **04/8C**
- Crocuses** : **14/10**

### Cultivation

- Corydalis pollination : **38/14, 14C**
- Corydalis Seed & Seedpods : **38/15C**
- Corydalis seed sowing : **38/15**
- Corydalis solida tubers : **38/12C**
- Dehiscing Seed Pods : **38/14C**
- Lattice pot cultivation : **38/12C**
- Mixed spring planting : **38/18C**
- Cuscuta** sp. : **21/3**
- Cyananthus** lobatus : **34/4; 45/2C; 55/21**
- — Sherriff's variety : **34/4**
- sherriffii : **34/4**
- Cyclamen** alpinum (syn. *Trochopteranthum*) : **14/18**
- cilicium : **14/17, 18C**
- coum : **01/14; 14/17; 53/3C**
- — forma atkinsii : **01/14C**
- elegans : **09/14C; 36/20C**
- graecum : **26/6C, 12C; 60/11, 7C**
- — subsp. anatolicum : **40/3C**
- — subsp. graecum : **60/6, 6C**
- — — flowering : **60/10C**
- — — giants : **60/8C**
- hederifolium : **14/17; 25/14, 15; 53/8, 20**
- — — 'Album' : **25/14C**
- — — Silver Leaf : **25/14C**
- libanoticum : **53/22C**
- mirabile : **14/17, 18C; 53/20**
- — leaves : **40/10C**
- parviflorum : **25/15C**
- — M & T 4341 : **25/15**
- pseudibericum : **04/21, 21C; 14/17, 18C; 25/15, 15C; 53/21C**
- — var. pseudibericum : **53/20C**
- purpurascens : **14/17C; 22/2, 2C, 3, 3C, 4C, 5C; 53/20**
- — forma fatrense : **53/20**
- repandum var. repandum : **14/17**
- — var. repandum forma repandum : **14/17C, 18**
- x schwarzii : **53/21C, 22, 22C**
- tubers, giant : **60/7C, 9C, 11C**
- Cymbidium** sp. : **06/17C**
- Cypella** sp. : **34/12C**
- Cypripedium** californicum : **31/10, 11C**
- Cypripedium** bardolphianum : **47/13C**
- cordigerum : **55/23**
- elegans : **55/21**
- flavum : **39/5; 47/13, 13C**
- guttatum : **39/5**
- himalaicum : **55/21**
- tibeticum : **55/16, 21**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- yunnanense : 39/5
- Cytisus** ardoinii : 03/17; 26/18, 18C
- x beanii : 03/17; 26/18, 19C
- x 'Cottage' : 26/18, 19, 19C
- scoparius : 26/18
- Czech Kingdom coat of arms : 18/12C
- Czech Coats of Arms : 41/3C
- Czech Odyssey, A : 42/2
- Czech Symbol : 18/9C
  
- Dactylorhiza** lapponica : 37/12, 24
- maculata : 37/24
- — subsp. maculata : 37/12, 24
- purpurella : 38/4
- sp. : 21/6; 38/10C
- umbrosa : 15/5
- viridis : 37/12
- Daphne** alpina : 35/13
- arbuscula : 04/13; 05/10, 10C, 11; 34/13C
- — forma platyclada : 05/7
- — 'Star of Zizkov' : 58/15, 15C, 16C, 17C
- 'Arnold Cihlarz' : 05/17
- blagayana 'Brenda Anderson' : 04/20, 20C
- calcicola : 27/10; 45/16
- circassica : 08/13C; 26/14C, 15, 15C, 16C
- cneorum : 05/3; 13/15, 17; 26/19C
- — forma alba : 13/15
- — var. cneorum 'Czech Karst' : 05/17C
- — Dark Form : 13/17C
- — var. pygmaea : 04/21; 13/17C, 18; 19/14
- — var. pygmaea forma alba : 13/15, 16C
- — — 'Czech Song' : 05/16C; 13/18C; 58/17C
- collina : 42/10C
- aff. depauperata : 39/8
- genkwa : 12/20
- glomerata : 26/13, 13C, 14, 14C
- jasmina : 08/15, 15C; 15/19
- juliae : 05/1C, 2, 3, 3C; 08/17; 24/7C
- — Variegated leaf : 05/2C
- laureola subsp. philippii : 19/7
- malyana : 15/19, 20C; 22/11; 42/5
- — grafted on D.mezereum : 15/21C
- mezereum : 01/14; 15/20; 44/6C
- x napolitana 'Bramdean' : 05/7
- oleoides : 15/19
- petraea : 15/19
- — 'Grandiflora' : 25/11
- retusa : 08/15; 45/16, 16C
- rodriguezii : 01/13; 05/18, 18C
- sericea : 04/21, 21C; 20/19
- — 'Collina' : 08/12C
- tangutica : 08/18
- — clone B : 04/21
- transcaucasica : 53/20
- x rollsdorfii : 19/16
- — 'Wilhelm Schacht' : 05/17C; 08/15
- x susannae 'Lawrence Crocker' : 08/12C
- Darlingtonia** californica : 31/10C; 33/11C
- Dasiphora** (Potentilla) fruticosa : 16/8
- Dasynotus** daubenmirei : 25/22, 22C, 23C
- — flower : 25/23C
- Degenia** velebitica : 04/13, 14, 22; 28/10C; 32/12
- Delosperma** congesta : 18/17C
- Delphinium** confusum : 15/5, 5C
- chrysotrichum: 01/1C, 2, 2C
- — var. tsarongense: 01/2
- likiangense : 05/11, 11C
- luteum : 33/7
- nuttallianum : 10/22; 11/7
- Dentaria** polyphylla : 13/9
- Dianthus** alpinus : 15/13C
- anatolicus : 34/14C
- — var. alpinus : 12/6
- arpadianus var. pumilus : 12/6
- brevicaulis : 01/9, 9C
- calalpinus : 17/4
- carthusianorum : 03/17
- erinaceus subsp. alpinus = **Dianthus** webbianus subsp. alpinus
- erinaceus subsp. alpinus : 12/5, 5C
- haematocalyx subsp. pindicola : 04/13; 32/12
- microlepis subsp. degenii : 08/7, 7C
- — var. microlepis : 08/7, 7C
- minutiflorus : 22/13
- pinifolius : 22/13
- 'Rivendell' : 14/13C
- scardicus : 16/17
- simulans : 20/12, 12C
- sylvestris : 22/13
- webbianus subsp. alpinus : 12/5, 5C
- — 'White Trojan Horse' : 12/6, 6C
- x allwoodii alpinus : 03/17
- Diapensia** himalaica : 55/10, 10C, 21
- laponica : 16/3
- — subsp. laponica: 48/11C
- purpurea : 47/18, 18C, 19
- Dicentra** cucullaria : 53/9C

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- peregrina : 17/15, 15C, 16, 16C; 25/13
- dark form : 25/13C
- pink form : 25/13C
- white form : 25/13C
- Dicentra & Trillium grandiflorum : 53/13C
- Dictamnus** albus : 01/14; 13/20; 18/9
  - 'Albiflorus' : 18/10C
  - Seed Pods : 18/10C
  - sp. : 18/10
- Digitalis** thapsi : 09/13, 17C
- Dionysia** archibaldii : 09/13, 13C
  - 'Tora' : 09/13, 13C
- bornmuelleri : 16/12
  - 'Chris Grey Wilson' : 07/13, 13C
- curviflora : 09/12, 12C
- diapensiifolia : 09/12
- esfandiarii : 16/12
- haussknechtii : 04/17C; 09/12; 24/6C
- iranica : 16/16
- janthina : 09/12
- kossinskyi : 16/12
- michauxii : 09/12
- odora : 16/14C
- sawyeri : 16/12
- tacamahaca : 16/12, 13, 13C, 16, 16C
- tapetodes : 16/12
- zetterlundii : 16/16
- Diplarche** multiflora : 05/4, 4C, 5, 5C
  - pauciflora : 05/4, 5
- Dodder : 21/3
- Dodecatheon** meadia : 06/7C
  - pulchellum : 11/3
  - habitat : 06/7C, 8C
  - sp. : 06/7, 8
- Doronicum** clusii : 57/13
- Douglasia** montana : 05/9, 9C; 10/10C, 10; 11/21
  - var. biflora : 05/9
- nivalis : 11/21; 21/16
- Draba** acaulis : 01/9, 10C
  - aizoides : 22/13
  - alpina : 44/13C
  - bhutanica : 55/12
  - brunniifolia : 12/5, 12, 12C
  - bryoides : 14/6
  - cappadocica : 05/7; 09/13; 12/10
  - densifolia apiculata : 11/9C
  - incerta : 04/13, 14
  - oligosperma : 05/9
  - ossetica : 07/5C
  - oxycarpa : 44/13C
  - rosularis : 04/13; 05/7
- sp. : 11/6
- ventosa : 04/13
- cf. yunnanensis : 39/12
- Dracocephalum** aucheri : 50/6
  - botryoides : 50/5, 5C
  - discolor : 50/9C
  - diversifolium : 50/4
  - fragile : 50/4, 4C
  - grandiflorum : 15/3, 3C, 8; 50/2, 2P, 3, 6, 7C
    - habitat : 15/2C
  - heterophyllum : 50/4
  - imberbe : 50/3C, 4
  - integrifolium : 50/4
  - multicaule : 50/6
  - nodulosum : 50/4
  - nutans : 50/6, 6C, 8C, 9C, 10C
  - origanoides subsp. bungeanum : 50/4, 4C
  - palmatum : 50/6, 6C
  - paulseni : 50/6, 10C
  - aff. paulsenii : 50/4
  - ruyschianum : 50/3P
  - scrobiculatum : 50/4
  - stamineum : 50/4
  - thymiflorum : 50/3P
- Drainage line, sheet : 12/15C
- Drosera** rotundifolia : 37/14, 14C; 38/7, 8C
  - sp. : 16/4
- Dryas** drummondii : 08/22, 22C
  - integrifolia : 04/4
  - octopetala : 06/11, 11C, 12C; 13/5; 37/21; 44/10; 57/13; 60/1P
    - seedheads : 06/12C
- Dryopteris** expansa : 37/15
- Ebenus** depressa : 17/19, 19C
  - laguroides : 17/19, 19C
- Edelweiss brooch 1848 : 06/4C
- Edraianthus** dinaricus : 30/6C
  - graminifolius : 08/14, 14C; 22/16; 42/4, 5
  - subsp. graminifolius 'Albus' : 20/16, 16C
    - subsp. niveus : 20/16, 17
  - horvatii : 42/4, 4C, 5C
  - montenegrinus subsp. durmitoreus : 22/15, 15C, 16, 16C
  - niveus : 20/17, 17C
  - pilosulus : 20/14, 15C; 42/4
  - pulevicii : 22/14, 14C, 15, 15C
  - pulovii : 42/4
  - pumilio : 14/9C; 20/14; 30/6C

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- serpyllifolius : **20/15; 22/14**
- forma albus : **20/14**
- subsp. pilosulus : **20/14**
- var. minor : **20/14**
- sp. in habitat : **22/13C**
- sutjeskae : **42/4, 5**
- vesovicii : **42/4**
- Embothrium coccineum** : **51/18, 18C**
- Empetrum nigrum** : **04/5**
- subsp. hermaphroditum : **37/14, 17, 21**
- Enceliopsis nudicaulis** : **10/15**
- Epigaea gaultherioides** : **25/6, 6C, 7C, 8C**
- Epilobium canum** subsp. latifolium : **10/5, 5C**
  - obcordatum : **11/4, 5, 5C**
  - rigidum : **31/13, 13C**
  - septentrionale : **10/5C, 18C**
- Equisetum arvense** : **30/3**
- pratense : **04/6**
- Eranthis**
  - bibliography : **49/24**
  - comparison : **14/15C**
  - cultivars : **49/11**
    - Classification : **49/11**
    - cultivation : **49/9**
    - unnamed : **49/23C, 24C**
  - personal communications : **49/24**
- Eranthis albiflora** : **49/5**
  - byunsanensis : **49/5, 5C**
    - var. pungdoensis : **49/6**
  - cilicica : **14/15, 15C; 49/3, 3C**
  - 'Hafod' : **49/16, 16C**
  - hyemalis : **38/11C; 53/4C**
  - habitat : **14/15C**
  - rhizome : **14/15C**
  - seedheads : **49/10C**
  - 'All Saints' : **49/12, 12C**
  - 'Andenken an Johannes Raschke' : **49/12, 12C**
  - 'Birte' : **49/12, 12C**
  - 'Clare Swales' : **49/12C**
  - 'Dooze' : **49/13, 13C**
  - 'Dr. Martina Bell' : **49/13**
  - 'Eberhard Fluche' : **49/14, 14C**
  - 'EgonTreff' : **49/14**
  - 'Euan Bunclark' : **49/14, 14C**
  - 'Grünling' : **49/15, 15C**
  - 'Grünspecht' : **49/15, 15C**
  - 'Lady Lamortagne' : **49/16, 16C**
  - 'Lightning' : **49/13, 16, 16C**
  - 'Moonlight' : **49/17, 17C**
  - 'Noël Ayres' : **49/17, 17C**
- 'Orange Glow' : **49/18, 18C**
- 'Orange Pips' : **49/18C**
- 'Pauline' : **49/17, 19, 19C**
- 'Richard Bish' : **49/20, 20C**
- 'Ruth Treff' : **49/20', 20C**
- 'Schlyters Orange' : **49/21**
- 'Schwefelglanz' : **49/21, 21C**
- 'Winterzauber' : **49/22, 22C**
- 'Zitronenfalter' : **49/16, 22, 22C**
- Double Strike Group : **49/13, 13C**
- Flore Pleno : **49/15, 15C**
- Flore Semi-Plena : **49/15C**
- Gothenburg Double Group : **49/15**
- Plena type : **49/19, 19C**
- keiskei : **49/7**
- lobulata : **49/6**
  - var. elatior : **49/6, 6C**
- longistipitata : **49/4, 4C, 5**
- pinnatifida : **14/16, 16C; 49/5, 7, 7C, 8C**
- 'Schlyters Gigant' : **49/20. 20C**
- 'Schlyters Riese' : **49/21, 21C**
- 'Schwefelglanz' : **49/19**
- sibirica : **49/8, 8C**
- stellata : **14/16; 49/1C, 5, 9, 9C**
- uncinata : **49/8**
- vaniotiana : **49/9**
- x tubergenii : **49/4, 4C**
  - 'Glory' : **49/22**
- 'Guinea Gold' : **14/15; 49/22, 22C**
- — in Trough : **14/15, 15C**
- — rhizome : **14/14C**
- Eremurus altaicus** : **56/14**
- furseorum : **09/4**
- Erica carnea** : **04/21; 13/8; 15/18C**
  - 'Goldsworth Crimson' : **34/3**
  - vulgaris 'H. E. Beale' : **34/3**
- Erigeron (alpinus or polymorphus)** : **15/13C**
- Erigeron aureus** : **11/19C, 20**
  - 'Canary Bird' : **18/16C**
  - chrysopsidis : **11/20, 21C**
  - var. brevifolius : **11/4, 4C; 32/12, 12C**
  - compactus : **10/19**
  - compositus : **04/13**
  - humilis : **44/13C**
  - hyssopifolius : **16/6, 7C**
  - linearis : **10/19; 11/20**
  - modestus : **04/14**
  - multiradiatus : **45/13**
  - sp. : **37/21**
  - uniflorus subsp. eriocephalus : **37/20, 20C**
  - vagus : **11/5, 6, 12C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Erigeron** and Gentiana : **14/5C**  
**Erinus** alpinus : **35/3C; 57/13**  
**Eriogonum** arcuatum = E. jamesii  
**Eriogonum** acaule : **10/11, 11C**  
— arcuatum : **11/7C, 8**  
— aretioides : **10/13**  
— aff. brevicaule : **10/18C**  
— brevicaule var. bannockense : **10/17, 17C**  
— caespitosum : **10/18C, 22; 11/20**  
— douglasii : **10/18C**  
— gracilipes : **11/5, 6C**  
— holmgrenii : **11/3**  
— jamesii : **11/7C, 20**  
— kennedyi : **11/20**  
— kingii : **11/4**  
— marifolium : **11/4, 4C**  
— ovalifolium : **10/14, 15C; 11/21**  
— — var. nivale : **11/6, 6C**  
— prociduum : **10/22, 22C**  
— rosense : **10/21, 22**  
— scopulorum : **11/5, 5C**  
— shockleyi : **10/3, 14, 15C, 15, 16; 11/20**  
— soredium : **10/16, 16C**  
— sphaerocephalum : **10/18C; 11/20; 19/10C, 11**  
— — var. halimioides : **10/19**  
— thymoides : **03/17; 10/18C**  
— umbellatum var. porteri : **11/20**  
**Eriophorum** angustifolium : **37/14**  
— brachyantherum : **37/13C, 14**  
— gracile : **37/14**  
— latifolium : **37/14**  
— scheuchzeri subsp. scheuchzeri : **37/14**  
— vaginatum : **37/13C, 14**  
**Eriophyton** wallichianum : **55/11**  
**Eritrichium** aretioides = E. nanum var.  
aretioides  
— aretioides : **11/7, 9, 11C, 21; 14/5C, 7**  
— howardii: **01/5; 05/6; 10/9C, 9, 10C**  
— — 'Blue Sky' : **01/5C**  
— nanum: **01/C7; 13/1C, 2C, 3, 4, 5, 6; 15/10, 10C; 18/19, 19C; 57/1C, 5C, 6C, 10C**  
— — var. aretioides : **11/11C**  
— sp. : **01/C7, 8C**  
**Erodium** cheilanthifolium : **39/13, 15C**  
— — album : **39/14C**  
— — 'White Pearls' : **39/16C**  
— petraeum subsp. crispum : **39/13**  
— rupicola : **39/15, 16C**  
— Seedhead : **39/16C**  
**Erythronium** albidum : **36/10**  
— americanum : **36/10**  
— californicum : **31/13, 13C**  
— dens canis : **36/11; 44/6C**  
— japonicum : **53/9C**  
— grandiflorum : **33/16C**  
— montanum : **07/14, 14C; 33/16C**  
— revolutum : **53/9C**  
— sibiricum : **36/2C, 36/9, 9C, 11C**  
— — subsp. altaicum : **36/12, 13C**  
— — bulbils : **36/10C**  
— — flower variation : **36/12C**  
— — leaf variation : **36/11C**  
— — seed : **36/10C**  
**Eucryphia** glutinosa : **34/8**  
**Eunomia** oppositifolia = Aethionema  
oppositifolium  
**Eunomia** caespitosa : **26/17**  
— oppositifolia : **05/18; 12/6, 6C; 20/9, 9C, 18, 19C; 23/4; 26/17; 46/10, 10C**  
— subulata : **23/9**  
**Euonymus** alatus : **34/7**  
**Euphorbia** acanthothamnos : **43/9C**  
— collina : **51/21**  
— griffithii : **33/5; 55/6**  
— polychroma : **34/4, 5C**  
— stracheyi : **45/13C**  
**Euphrasia** alpina : **21/4C**  
— sp. : **21/3**  
**Euryops** acraeus : **30/7, 9C**  
**Expeditions**  
SBEC expedition : **58/5**  
SBEC expedition Members : **58/6C**  
SBEC expedition Trail : **58/5C**  
Eyebright : **21/3**  
  
Farrer Medal : **06/6C**  
Fauna:  
Anna's Hummingbird, Male (Calypte  
anna) : **08/19, 19C**  
Aporia crataegi (Black-Veined White  
Butterfly) : **15/8, 8C**  
Araschnia levana (Map Butterfly) : **12/14C**  
Archon apollinus (False Apollo) : **40/13C**  
Biston betularia (Peppered Moth) : **37/12**  
Black Chinned Hummingbirds : **29/3**  
Burnet Moth (Zygaena trifolii) : **38/4C**  
Butterfly on Orchid : **21/7C**  
Common Blue butterfly, Polyommatus  
icarus : **38/8C**  
**Crocus** vallicola and hoverflies : **44/16C**  
Duck Helpers : **04/23C**  
Erynnis marloyi, Inky Skipper : **30/14C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Falco peregrinus : **57/20C**  
Gloydius halys (Haly's Pit Viper) : **15/7C**  
Goat Hazard : **26/5C**  
Grasshopper on **Aciphylla dobsonii**:  
**18/7C**  
— damage to A. dobsonii : **18/7C**  
Grus nigricollis : **55/6**  
Haly's pit viper : **15/6**  
Hover fly on Codonopsis flower : **34/1C**  
Lacerta viridis : **13/20**  
Lucanus cervus : **13/20, 20C**  
Marmot, Marmota caligata : **33/17C**  
Monarch butterfly (Danaus plexippus) :  
**34/11C, 12**  
Moravian Bird : **01/16**  
Ophiocordyceps sinensis - caterpillar :  
**55/6**  
Praying Mantis : **26/9C**  
Pronghorn 'antelopes' : **10/11C, 11**  
Ptarmigan : **11/15C**  
Red Squirrel (Sciurus vulgaris) : **36/8C**  
Resting Bat : **02/7C**  
Sleeping foal : **55/20C**  
Spider NZ : **18/8C**  
Swallowtail butterfly : **31/11C**  
**Festuca altaica** : **04/3**  
— roemeri : **50/14**  
**Fibigia triquetra** : **04/22, 22C; 32/12**  
**Filipendula ulmaria** : **37/21**  
Flowers, heterostylous forms : **23/5D**  
**Fritillaria alburyana** : **09/4C**  
— aurea : **08/10, 10C; 20/8C**  
— — forma cilicio-taurica : **08/10C; 24/10C**  
— — 'Golden Flag' : **08/10**  
— — aff. bithynica : **07/13, 13C**  
— — chlorantha : **07/15, 15C**  
— — cirrhosa : **55/21**  
— — crassifolia var.kurdica : **46/7C**  
— — eduardii : **04/15, 16, 16C, 17**  
— — bud : **04/17C**  
— — imperialis : **04/15, 16; 24/6C; 34/11C**  
— — forms : **04/17C**  
— — yellow : **04/17C**  
— — minima : **46/10, 10C**  
— — minuta : **46/, 10C**  
— — pallidiflora : **53/13C**  
— — raddeana : **04/15**  
— — sp. : **40/13, 13C**  
— — straussii : **16/14, 14C**  
  
**Gagea villosa** : **12/12, 12C**  
**Galanthus 'Anglesey Orange Tip'** : **37/7**  
— 'Blewbury Tart' : **37/8**  
— 'Blonde Inge' : **37/4**  
— 'Diggory' : **37/6**  
— 'Diggory' - "Chips" : **37/6C**  
— 'Elizabeth Harrison' : **53/3C**  
— elwesii : **37/2; 40/6C, 9C**  
— — 'Senne's Sunrise' : **37/7, 7C**  
— — 'Sweet Alice' : **37/7, 7C**  
— gracilis : **12/10**  
— 'Grakes Gold' : **37/1C, 4C**  
— 'Grakes Yellow' : **37/2**  
— 'Joy Cozens' : **37/7**  
— 'Looking around' : **37/8, 8C**  
— nivalis : **02/17C; 37/2**  
— — 'Flore Pleno' : **37/5**  
— — 'Grakes Gold' : **37/3C, 4**  
— — 'Grakes Green Bells' : **37/6, 6C**  
— — 'Grakes Yellow' : **37/3C**  
— — 'Just the two of us' : **37/8, 8C**  
— — 'Melanie S.' : **37/5, 5C**  
— — 'Robert Wijnen' : **37/4C**  
— — 'Valentine's Day' : **37/2, 2C**  
— — Sandersii Group : **37/3**  
— — Sandersii Group 'Golden Boy' : **37/5, 5C**  
— — var 'Scharlockii' : **37/2, 9**  
— — var. 'Scharlockii' Clones : **37/9C**  
— plicatus 'Diggory' : **02/17C**  
— reginae-olgae : **26/4, 4C, 8**  
— sp. : **53/3C**  
— 'Spindlestone Surprise' : **37/4**  
— transcaucasicus : **09/14C**  
— woronowii : **01/16; 37/2**  
— — 'Boschhoeve' : **37/8, 8C**  
— — 'Cider with Rosie' : **37/8**  
Galanthus with Crocus vernus hybrids :  
**53/4C**  
**Galax aphylla** : **34/8, 9**  
Gardens:  
    Bangsbo Botanic Garden, Denmark :  
        **08/9C; 12/15, 16**  
    Bangsbo garden, Sunrise over :  
        **13/12C**  
    Beauty Slope : **20/17; 32/13**  
    Beauty Slope in Snow : **24/14C**  
    Betty Ford Gardens, Colorado : **56/2**  
    Botanic Gardens of Nancy : **56/2**  
    'Bryn Collen' Garden : **33/2C**  
        Lysichiton and Gunnera : **33/4C**  
        Planting in the upper garden : **33/5C**  
        Stock plant tunnel : **33/6C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Stock plants in a greenhouse : **33/5C**
- Buda garden : **34/15C**
- Creating and Planting Alpine Gardens : **10/3C**
- Crevice Garden, Wisley : **17/8C**
- Gardens in the Mountains : **10/6; 22/11**
- Gardens of Vojtěch Holubec : **32/10C**
- 'Grakes Heredij' : **37/3, 6**
- Holubec garden : **07/4C**
- Jardin d'Altitude du Haut-Chitelet : **56/2**
- Jardin de Crevasses : **04/15C**
- Lohbrunner, E.H., Alpine Garden : **17/18**
- Mountain Garden of a Dervish : **23/2**
- Natural Rock Garden in Wyoming : **10/8C**
- Natural Rock Garden : **31/1C; 57/11C**
- Natural volcanic rock garden : **57/8C**
- Nature's garden : **38/9C**
- Pat Toolan Garden : **34/15C**
- Pelham House Garden : **07/15C**
- Rock Garden Views : **34/14C**
- Rock Garden Views – Prague : **18/15C**
- Rock Garden - Young : **07/1C, 2**
- Rosengarten, View of the : **57/6C**
- Santa Barbara Botanic Garden : **21/13**
- Shed Roof Garden : **58/9C**
- Spiegel Garden : **17/10C**
- Spiegel Garden, Western Phlox at : **17/9C**
- Under Deck Plantings : **58/14C**
- Val Gardena, Dolomites : **21/1C, 2C**
- Waterfall : **17/6C**
- Waterperry Gardens : **35/19C**
- Young Garden under snow : **24/1C**
- Gastrolobium melanopetalum** : **34/16**
- Gaultheria tetramera** : **34/8**
- Gazania** Hybrids - watercolour : **09/4C**
- Genista horrida** : **02/16; 03/17; 13/19, 19C**
- — under snow : **02/16C**
- lydia var. lydia : **04/13**
- 'Lydia' : **34/14C**
- sericea : **03/17; 20/12, 12C**
- subcapitata : **03/17**
- Gentiana acaulis** : **06/6, 6C; 13/4; 14/13C; 15/1C, 11C; 19/13; 27/17; 32/12; 34/13C; 41/17, 17C**
- — forma alba : **20/14**
- — 'Blue Velvet' : **34/13C**
- — forms : **18/16C**
- — altorum : **54/2, 2D**
- — subsp. altorum : **54/2, 3C**
- — subsp. purpurea : **54/2**
- angustifolia : **19/13, 13C, 15; 32/12, 12C, 13**
- — 'Christian Lavaysse' : **19/15C, 16C**
- — subsp. corbariensis : **19/3, 3C, 4C**
- — forma alba : **19/15C**
- — 'Gleize' : **19/16C**
- — 'Iceberg' : **19/14C**
- — 'Mrs. Vorger' : **19/14, 15C**
- — subsp. occidentalis : **32/13**
- — 'Rannoch' : **19/14**
- aquatica var. pseudoaquatica : **27/6, 6C**
- arethusae : **27/5**
- asclepiadea : **48/8C**
- boissieri : **01/11, 11C**
- — habitat : **01/9C**
- boryi : **27/5**
- brachiphylla : **15/13C**
- cf. chungtienensis : **47/15C**
- clusii : **04/23; 32/12**
- — var. clusii : **36/14**
- crassula : **27/9**
- curviphylla : **27/1C, 6, 6C**
- decorata : **05/4**
- delavayi : **27/9, 9C**
- depressa : **34/13; 45/3, 5, 5C, 6C; 48/12C**
- dinarica : **32/12**
- emergens : **05/4, 4C, 5**
- excisa : **19/13**
- falcata : **15/8, 8C**
- farreri : **27/5**
- georgei : **27/5**
- glauca : **04/3**
- 'Gunvor' : **34/8C**
- haynaldii : **27/5, 5C**
- helophila subsp. dolichocalyx : **54/3, 3D**
- hexaphylla : **27/5**
- 'Karlik' : **19/14C**
- kochiana : **19/13**
- lawrencei : **22/9C; 54/2, 3D, 4**
- leucomelaena : **27/7C, 8**
- nanobella : **27/6, 7C**
- nivalis : **37/24**
- occidentalis : **19/3; 32/13, 13C, 14, 14C**
- — var. aragonica : **36/14**
- olivieri : **15/8, 8C**
- orbicularis : **13/3**
- oreocharis : **54/3D**
- — spec. nova : **54/4C**
- ornata : **27/5; 45/3, 3C, 4, 4C, 5C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- — forma alba : 45/4
- paradoxa : 08/19
- picta : 27/9
- prolata : 45/5
- punctata : 15/14C
- pyrenaica : 27/5
- querceticola spec. nova : 54/8C, 8D
- rubicunda : 27/5, 8, 8C, 9
- septemfida : 01/11; 04/13
- shangrila : 27/9, 10
- sino-ornata : 13/12; 27/5; 34/3C
- spp. : 14/7
- squarrosa : 27/6, 6C
- stipitata : 27/5
  - subsp. elegantissima : 54/6, 6C, 6D
  - subsp. stipitata : 54/5, 5D
  - subsp. tizuenzis : 54/5, 5D
- syringea : 27/5, 7C, 8
- szechenyi : 02/12, 13C; 27/5; 54/7
  - forma alba : 02/12C
  - subsp. nova : 54/7
  - subsp. stolonifera : 54/7, 7C
  - subsp. szechenyi : 54/7
- terglouensis : 13/6, 6C
- ternifolia : 58/3\*, 4D
- ‘Cangshan’ : 58/2C, 3C, 5C
- ‘Dali’ : 58/6, 6C
- ‘Trumpets Of Jericho’ : 36/14C
- tubiflora : 45/5
- utriculosa : 21/4C
- veitchiorum : 27/5, 5C; 54/2
- verna : 02/2, 3C; 13/4; 15/3, 3C, 14C; 19/3C; 27/17
  - f. calycina : 42/5, 5C
  - wardii : 05/4
- Gentiana**, Daphne, Paeonia, Sedum and Sempervivum : 42/15C
- Gentianella** amarella : 38/4, 4C
  - campestris : 38/5, 5C
  - tenella : 37/24
- Geranium** dalmaticum : 08/16, 17C
  - refractum : 55/19
  - subcaulescens ‘Splendens’ : 08/15, 15C
  - sylvestris : 37/19, 22
- Gerbera** aurantiaca : 45/10, 10C
- Gesneriaceous Plants at Keillour : 47/6
- Geum** montanum : 15/11C
  - reptans : 21/3
  - rivale : 37/24, 24C
  - triflorum : 04/13
- Geology:
  - Glacial Rocks with pine trees : 04/7C

- Gilia** caespitosa : 10/13
- Gladiolus** alatus : 34/14C
  - sp. : 34/12
- Glaucium** squamigerum : 14/12
- Globularia** incanescens : 35/10, 11C
- Gnaphalium** norvegicum : 37/23
  - supinum : 37/23, 23C
- Goodyera** repens : 38/2C
- Gymnadenia** conopsea : 37/12, 19, 19C; 38/7C
  - sp. : 21/6
- Gypsophila** adenophylla : 46/6, 6C
  - aretioides : 14/6, 7
  - repens : 15/14C
- Haberlea** ferdinandi-coburgii : 47/8, 8C
  - rhodopensis : 47/2, 8, 8C, 12
  - rhodopensis-5 : 47/4D
  - var. virginalis : 47/8, 8C
- Habitat:
  - Orobanche in the Gargano : 21/8C
  - Rhododendron complexum : 47/18C
  - Saxifraga oppositifolia : 54/10C
  - Upland Meadow : 21/6C
- Hackelia** uncinata : 55/21
- x **Halimocistus** sahucii : 08/16
- Haplopappus** acaulis : 10/9, 22
  - prunelloides : 51/21C
  - pygmaeus : 11/9, 9C
- Haplopappus acaulis = Stenotus acaulis
- Hegemone** lilacina : 56/14
- Helianthemum** alypoides : 36/20C
  - aff. canum : 16/11
  - croceum : 35/14
  - ‘Fire Dragon’ : 04/13
  - grandiflorum : 15/14C
  - nummularium & habitat : 57/12C
  - ‘Orange Surprise’ : 08/19
- Helichrysum** aff. milfordiae : 02/16C
- Heliosperma** alpestre : 22/13
- Heliosperma alpestre = Silene alpestris
- Hellebores : 53/10C
- Helleborus** ‘Ballard’s Black’ : 33/7
  - chinensis : 03/10, 10C
  - foetidus : 05/15
  - niger : 01/15, 15C; 02/16C
  - vesicarius : 33/5, 5C
  - viridis var. thibetanus : 03/10 10C
- Hamamelis** cultivars : 34/9C
- Hemipilia** cruciata : 39/5
- Hepatica** nobilis : 01/14, 14C; 04/8, 8C; 18/14; 19/4

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- — 'Alba' : **04/7C**
- triloba : **04/8C**
- Heuchera** alpina : **21/16**
- americana var. hispida forma purpurea : **21/18**
- 'Bouquet Rose' : **21/18, 18C**
- 'Brizoides' : **21/16, 18**
- 'Canyon Belle' : **21/13**
- 'Canyon Delight' : **21/13**
- 'Canyon Duet' : **21/13, 13C**
- 'Chartreuse' : **21/16**
- 'Coral Bouquet' : **21/16**
- cylindrica var. alpina : **21/16**
- — — 'Wenatchee Form' : **21/16C, 17C**
- elegans : **21/13, 13C**
- 'Greenfinch' : **21/16** : **21/16**
- hallii : **21/19**
- hirsutissima 'Santa Rosa' : **21/15, 15C, 16C**
- 'Mayfair' : **21/19**
- ovalifolia : **21/16**
- 'Petite Marbled Burgundy' : **21/19C**
- 'Petite Pearl Fairy' : **21/19**
- 'Petite Ruby Frills' : **21/19**
- pulchella : **21/13, 13C, 14C**
- — 'Sandia Crest Form' : **21/14C**
- 'San Pico Hybrids' : **21/19**
- 'San Pico Rosita' : **21/19**
- sanguinea : **21/13**
- Himantoglossum** hircinum : **19/7, 7C**
- Hippeastrum** cybister : **34/12, 12C**
- Huperzia** selago : **58/9**
- Hydrangea** paniculata : **34/6**
- Hymenoxys** acaulis : **11/6**
- grandiflora : **11/16C**
- Hypericum** cerastioides : **19/16**
- coris : **35/14**
- kazdagense : **12/9; 19/16, 17, 18, 18C**
- kazdagensis : **19/18**
- olympicum : **19/16, 17, 17C**
- reptans : **19/1C, 19, 19C, 20, 20C**
- Iberidella** caespitosa : **26/17**
- Iberis** petraea : **17/4**
- saxatilis : **12/5, 5C**
- Incarvillea** compacta : **02/12**
- forrestii : **56/7C**
- mairei var. grandiflora : **45/16, 16C**
- Indian Paintbrush** : **21/3, 3C**
- Iris** and **Potentilla** : **48/5C**
- Iris** acutiloba : **01/12**
- albomarginata (syn. *I. caerulea*) : **15/6C, 13**
- aphylla : **05/3**
- atropurpurea : **26/1C**
- attica : **18/11**
- caucasica : **46/7C**
- clarkei : **55/2C, 6, 6C**
- cristata : **31/15, 18, 18C**
- cycloglossa : **34/12C; 48/3C**
- fosteriana : **01/12**
- galatica : **03/14, 16C**
- haynei : **48/7C**
- heldreichii : **03/14**
- histrioides seedlings : **14/10C**
- humilis : **18/11**
- hybrid : **34/16C**
- hymenophatha : **03/15, 15C**
- — subsp. *leptoneura* : **03/15, 15C**
- 'Katharine Hodgkin' : **53/3C**
- kopetdagensis : **01/12**
- lacustris : **31/15, 15C, 16C, 17C**
- — forma albiflora : **31/17C**
- lortetii : **26/2, 2C**
- magnifica : **43/17C**
- nigricans : **28/1C**
- paradoxa : **05/13C, 14, 14C; 34/15C**
- — forma choschab : **46/8C**
- — forma mirabilis : **09/13**
- persica : **03/14, 16C; 16/10**
- planifolia : **03/16C**
- — var. *alba* : **03/16C**
- pumila : **15/11C; 18/11**
- reichenbachii : **18/11, 11C, 12C**
- — forms : **42/6C**
- — white form : **18/12C**
- reticulata 'George' : **44/7C**
- rosenbachiana forma *nicolai* : **02/15**
- — — 'Cormozak' : **02/1C, 15C**
- ruthenica forma *nana* : **02/12**
- sari : **20/5, 5C**
- setosa : **56/13C**
- sp. : **21/4C; 42/10C**
- stenophylla : **03/14C**
- — subsp. *stenophylla* : **03/14**
- — subsp. *allisonii* : **03/14, 15, 15C, 16C**
- stocksii : **15/21C**
- suaveolens : **18/11**
- taurica yellow form : **04/20, 20C**
- trojana : **34/16C**
- tubergeniana : **43/17C**
- urmiensis : **09/13**
- warleyensis : **43/17C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- zaprjagajewii : 43/13, 13C  
**Itea** sp. : 34/6C  
**Ixiolirion** tataricum : 15/7, 7C
- Jacea** parilica : 20/11  
Jānis' Athos entry permit(**Diamonētērion**) : 59/5C  
**Jankaea** heldreichii : 06/13, 13C, 14, 14C; 25/12, 12C; 47/2, 3C  
— heldreichii-4 : 47/4D  
— — Stamp : 47/2C  
— vandedemii : 47/2  
**Jankaebberlea** x panayotii : 47/2  
**Jankaemonda** x jurasekii 'Rudi' : 47/5, 5C  
**Jankaemonda** x stibicii 'Jaromír Stibic' : 47/4C  
x **Jankaemonda** vandedemii : 25/12C; 47/2, 3D  
**Jankaendron** x stevensiae : 47/2  
**Jankaessandra** x bluemelii : 47/2  
**Jasione** idaea : 12/10  
**Jovibarba** heuffelii : 14/19, 19C; 22/13  
— — 'Cloverdale' : 14/19  
— — 'Sundancer' : 14/19  
— — 'Torrid Zone' : 14/19  
— — blue-green selection : 14/19C  
— — reddish form : 14/19C  
**Juncus** aff. thomsonii : 55/8  
**Junellia** patagonica : 51/20C  
— succulentifolia : 51/24, 25C  
— thymifolia : 51/24  
**Juniperus** communis : 16/8, 8C  
— horizontalis : 10/9; 16/8  
**Juno** baldshuanica : 43/16C  
— — bud : 43/16C  
— — x rosenbachiana : 43/16C  
— — nicolai : 43/17C  
— — bud : 43/16C  
— — flowering under snow : 43/14C  
— — popovii, bud : 43/16C  
— — rosenbachiana, bud : 43/16C  
— — zaprjagajewii : 43/13, 13C, 14, 14C, 15, 16  
— — x rosenbachiana : 43/15C
- Kabschia** Cultivars, Allendale : 35/14  
**Kalmiopsis** flowers : 19/12C  
— fragrans : 19/12  
— leachiana : 19/12; 25/11, 11C  
— — 'Marcel Le Piniec' : 25/11  
— Rocky habitat of the : 19/12C
- Kelseya** uniflora : 05/6; 10/12; 11/13C; 31/19  
**Kirengeshoma** palmata : 34/4, 5C
- Lallemantia** canescens : 12/2, 2C; 50/8C  
**Lamium** eriocephalum : 20/9, 9C  
— garanicum : 46/7C  
— — subsp. pulchrum : 20/9  
— — subsp. strictum : 20/9, 9C  
**Larix** decidua 'Krejčí' : 05/11, 12, 12C  
— laricina : 16/8, 9C  
**Lathraea** clandestina : 21/4C  
**Lathyrus** laevigatus : 56/6C  
— vernus ssp. gracilis : 13/9  
**Ledum** decumbens : 04/5  
**Leontopodium** alpinum : 06/4C; 13/7; 15/13C, 15C; 57/13  
— — from Styria : 06/5C  
— — subsp. nivale : 06/5C; 13/7  
— — jacotianum : 45/3C  
— — 'Mignon' : 06/4C  
— — pusillum : 02/12  
— — souliei : 27/5  
**Lepidium** nanum : 10/20  
**Leptinella** atrata : 18/7, 8, 8C  
— — ssp. luteola : 18/8  
— — dendyi : 18/8  
**Lesquerella** alpina : 11/15C  
— tumulosa : 10/13  
**Leucanthemopsis** alpina : 15/13C  
**Leucanthemum** integrifolium : 04/6, 6C  
**Leucogynes** grandiceps : 06/5C  
— leontopodium : 06/5C  
**Leucothoe** catesbaei : 34/8  
**Lewisia** columbiana : 46/5  
— cotyledon : 08/14; 18/16C; 31/13C; 32/12C; 44/6C  
— — var. heckneri : 46/5  
— nevadensis : 56/11, 11C  
— 'Norma Jean' : 46/2 – 4, 2C - 4C  
— rediviva : 10/19, 19C  
— — var. minor : 10/21, 22  
— tweedyi : 21/16; 22/6
- Lilium** bolanderi : 31/6C, 7, 7C, 12, 12C; 33/10C  
— bulbiferum : 21/5C  
— callosum : 31/7  
— columbianum : 31/9, 10C; 33/10, 10C, 13, 14C, 17C  
— — and redwood : 31/10C  
— humboldtii : 32/3  
— — var. ocellatum : 32/3, 3C

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Hybrids in habitat : **32/6C**
- kelloggii : **31/3, 4C, 9, 12C; 33/10**
- — — White Form : **31/12C**
- lophophorum : **56/7C**
- maritimum : **31/2C**
- martagon : **19/8**
- nanum : **55/12, 18**
- nepalense : **55/6, 23**
- occidentale : **31/3, 3C, 9; 33/10C**
- pardalinum : **31/2, 4, 4C, 6, 6C, 11; 32/5; 33/10, 11C**
- — subsp. shastense : **32/5C**
- — subsp. vollmeri : **31/10, 11, 11C; 33/10**
- parryi : **32/2C**
- parvum : **32/4, 4C**
- pumilum : **14/2**
- pyrenaicum : **56/3C**
- rubescens : **31/5C**
- sherriffiae : **55/7, 7C, 21, 21C, 25C**
- wallichianum : **55/23**
- wardii : **36/5, 5C**
- washingtonianum : **31/8, 8C; 32/3C, 4C; 33/13**
- — & habitat : **31/8C**
- — var. purpurascens : **31/12, 12C; 33/12C**
- Limburg Flag : **37/5C**
- Limestone canyons (ex quarries) : **18/9C**
- outcrop : **18/9C**
- Linaria alpina** : **13/6; 57/13**
- — subsp. filicaulis : **19/7**
- supina : **19/7**
- Linnaea borealis** : **06/17, 17C, 18, 18C, 19C; 38/2C**
- — subsp. americana : **37/19**
- — subsp. borealis : **37/19, 19C**
- Linum altaicum** : **15/6, 6C**
- aretioides : **05/18; 08/7; 12/4**
- boissieri : **12/4, 4C, 9**
- capitatum : **22/14**
- cariense : **05/18, 18C; 23/5, 5C, 6**
- — habitat : **23/6C**
- — pin : **23/6C**
- mucronatum subsp. armenum : **30/14C**
- olgae : **15/6**
- olympicum : **15/17C, 18C, 17-19**
- pycnophyllum var. kurdicum : **46/6**
- Listera cordata** : **37/19**
- Lithocarpus densiflora** : **31/7**
- Lithodora diffusa** : **19/5, 5C**
- — 'Heavenly Blue' : **08/16, 17C**
- — 'Picos' : **19/5**
- zahnii : **01/13**
- — 'Ness Blue' : **04/20**
- Lloydia flavonutans** : **55/8, 13C, 18, 21C**
- ixoliriores : **45/16, 17C**
- Lobelia cardinalis** 'Huntsman' : **34/5**
- — 'Queen Victoria' : **34/5**
- sp. : **34/4C**
- Loiseleuria procumbens** : **13/3; 37/15**
- Lousewort : **21/3, 6**
- Lupinus arcticus** : **04/3**
- aridus : **10/22**
- Lychnis alpina** : **16/5**
- Lycopodium clavatum** : **58/10**
- Macroglossum stellatarum** : **03/11C**
- Magnolia globosa** : **55/6**
- liliiflora 'Susan' : **42/6C**
- Maianthemum** cf. tatsienense : **39/8**
- Maianthemum** oleraceum : **55/7**
- Maihuenia poeppigii** : **51/19, 19C**
- Mandragora caulescens** : **39/9C**
- Maps
  - Altai mountain ranges : **50/7M**
  - Bhutan : **55/2M**
  - Crete : **43/4M**
- Matthiola fruticulosa** subsp. perennis : **19/6C**
- montana : **05/12, 12C**
- tricuspidata : **09/10, 10C, 11**
- trojana : **12/3**
- Meconopsis aculeata** : **36/7**
- baileyi : **56/8C**
- bella : **55/11, 18, 18C, 19**
- delavayi : **09/9, 9C**
- grandis : **36/2C**
- horridula : **55/8, 9, 10, 13; 56/8C**
- lyrata : **55/21**
- paniculata : **36/2C; 55/8, 16, 17C, 20**
- primulina : **55/7**
- pseudointegifolia : **39/9C**
- sherriffii : **55/16C, 18**
- simplicifolia : **55/7, 21**
- sinuata : **55/12, 21**
- sp. : **36/7C**
- stantonii : **36/6, 6C**
- villosa : **55/7**
- Melampyrum pratensis** : **37/23**
- sp. : **37/19**
- sylvaticum : **37/23**
- Merendera attica** >>> **Colchicum atticum**
- Merendera montana**>>>**Colchicum montanum**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Merendera** attica : 12/12, **12C**  
— kurdica : **46/10C**  
— montana : **57/22C**  
**Mertensia** maritima : 38/5, **5C**  
— — subsp. tenella : **44/11, 11C**  
**Metasequoia** glyptostroboides : 36/4  
**Michauxia** tchaihatcheffii : **09/13**  
**Millium** effusum ‘Aureum’ : **46/13**  
**Mimulus** lewisii : **33/17**  
**Minuartia** garckeana : **12/10**  
— marcescens : **16/5, 5C**  
— obtusiloba : **11/11C, 12, 14C**  
— sp. : **15/10**  
— verna : **15/17C**  
**Mistletoe** : **21/3**  
**Mitraria** coccinea : **47/9, 9C, 9D; 58/12, 13C**  
**Miyakea** integrifolia = *Pulsatilla integrifolia*  
**Miyakea** integrifolia : **02/8, 8C, 9, 9C; 12/16, 16C**  
**Moltkia** coerulea : **16/10, 10C**  
— petraea : **08/17C; 12/14**  
— suffruticosa : **35/10**  
— — subsp. bigazziana : **35/12C**  
**Moneses** uniflora : **38/2C**  
**Morisia** hypogaea : **17/4**  
— monantha : **09/11**  
Mountains, Hills & Valleys :  
    Ala Dag –habitat : **03/5C; 12/10; 16/9C, 10**  
    Ali Botusch Mts. Bulgaria : **03/11C**  
    Arrowsmith Massif : **21/19; 29/6**  
    Bai Ma Shan, Yunnan : **02/5C**  
    Batang Mts. : **02/12C**  
    Batea Mahuida : **51/19, 19C**  
    — — View from : **51/13C**  
    Beauty Slope : **02/15C; 04/19C; 05/16, 16C; 12/19, 19C; 18/10C**  
    Beauty Slope under Snow : **01/13C; 02/14C**  
    — Zdeněk Zvolánek’s Garden : **05/19C**  
    Belgian Ardennes : **37/9**  
    Bighorn Mts. : **11/7**  
    Bimar Mountain : **16/13C**  
    Binboga Mts : **12/13**  
    Bolkar Dag: **01/C10, 11C**  
    Bolkar Daglari : **23/2**  
    Boz Dag : **40/3C**  
    Bozdag Ridge : **40/4**  
    Bozdag tops : **40/4C**  
    Burbank Hills : **10/13, 14C**  
    Cascade Mountains : **33/10**  
    Cerro Catedral : **51/5**  
    Cerro Colohuincul : **51/17**  
    Cerro Colohuincul, Ridge of : **51/18C**  
    Chartreuse Massif : **19/14**  
    Cima Cavignon : **13/6**  
    Cinque Torre — natural rock garden : **35/5C**  
    Col de Gleize : **19/16**  
    Col de Marchairuz : **13/15**  
    Cordillera mountains : **21/12**  
    Corvara – Dolomites : **35/1C**  
    Dedegol Daglari : **23/2, 9**  
    Dedegol Tepesi : **23/2, 2C**  
    Dedegül, mountain Turkey : **23/2; 32/12**  
    Dinaric Mountains of Montenegro : **22/11**  
    Dolomites, The : **21/4**  
    Dolomites, Ridge in the : **13/2C**  
    Dolomitic limestone peaks : **19/2C**  
    Duncum Mountain : **11/8, 8C**  
    Durmitor Massif : **22/11**  
    Durmitor : **22/11C**  
    Eagle Mountains : **22/6**  
    El Tepe : **08/7C**  
    Emli Valley : **20/7C**  
    Emli Valley in Ala Dag : **20/4**  
    Erciyes Dag : **12/10**  
    Falakro Mts. : **20/13**  
    Fuente Dé : **19/3C**  
    Ganesh Himal : **45/2C**  
    Gök Pinar : **30/12**  
    Göldağ : **40/7**  
    Göldağ peak : **40/7C**  
    Golden Hinde : **50/14**  
    Goljam Carev Vrah – peak : **20/10**  
    Hat Rock, Oregon : **19/10C**  
    Heart Mountain, Wyoming : **31/19**  
    High Atlas Mountains : **23/18**  
    Julian Alps, Slovenia : **22/3**  
    Karawanken mountain range : **28/12**  
    Kärkevagge Valley : **37/10C, 21, 21C**  
    Kaz Dag : **19/17**  
    Kings Hill Peak : **11/6**  
    Komovi Mts. in Montenegro : **20/14C, 16**  
    Küpe Dag : **23/9**  
    Land Above Paril : **20/10**  
    Langtang Lirung : **45/6C**  
    Lassen Peak : **29/3**  
    Latemar Group : **13/6**  
    Manzano mountains : **21/14**  
    Massif of Maglič : **22/11**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Medicine Mountain : **11/10C**  
Miranda de les Agulles : **33/8**  
Monte Baldo : **26/2**  
Monte Barla : **35/12C**  
Monte Nudo : **13/8**  
Monte Sagro, Alpi Apuani : **35/10C**  
Monte Zeballos : **32/15**  
Mt. Ararat : **30/12C**  
Mt. Argaeus : **12/10**  
Mt. Bobotov Kuk : **22/12, 12C**  
Mt. Charmant Som : **19/14**  
Mt. Cook : **06/5C; 58/12C**  
Montgrós : **33/8**  
Mt. Fišt : **26/16**  
Mt. Ida (Kaz Daglari) : **12/3; 19/17**  
Mount Jefferson : **33/13C**  
Mt. Lassen : **11/6**  
Mt. Matterhorn : **11/4**  
Mount Menalo : **26/7**  
Mt. Montserrat : **33/8**  
Mount Moriah : **11/3**  
Mount Nuolja : **37/15, 16C, 19**  
Mt. Ošten : **26/16**  
Mt. Prutaš : **22/11, 11C, 12**  
Mt. Shasta : **29/2**  
Mt. St. George : **04/3C**  
Mount Usher : **34/8**  
Mt. Veleta : **39/15C**  
Mt Washington : **11/3**  
Mount Wheeler, Nevada : **11/2C**  
Newfoundland  
Blow-me-Down Mountains : **16/4**  
Tablelands : **16/4**  
White Hills : **16/4**  
Serpentine Barrens : **16/3, 3C**  
Obir Peak : **28/12C**  
Paddus : **37/15, 16**  
Palandoken Mts : **30/16**  
Paril Pass : **20/10**  
Passo San Pellegrino : **13/3**  
Passo di Selle : **13/3**  
Patagonia Views : **51/2C**  
Picos de Europa : **21/4**  
Picu Sur : **32/15**  
Ruby Mountains : **11/4**  
Sala de Pallars : **33/9**  
San Bernardino Mountains : **21/13**  
San Gabriel Mountains, Mt. Wilson :  
**21/13**  
Sandia Crest : **21/13**  
Sandia mountains : **21/14**  
San Gabriel Mountains : **32/3**  
Santa Rosa Mountains : **21/15**  
Santiam Pass, Oregon Cascades :  
**33/12C**  
Sant Jeroni : **33/8**  
Scardus : **16/17**  
Shar Dagh(Sharr Mountains) : **16/17**  
Sheep Mountain : **11/6**  
Shisa Snow Mountain : **47/18**  
Sierra Nevada : **29/3**  
Sipikor Mountains : **12/2**  
Skanderna : **37/10**  
Slavyanka Canyon : **20/13C**  
Slavyanka Mts. : **20/13**  
Snake Range, Sunset above the :  
**11/3C**  
Snowy Range Pass : **11/10**  
Spil Mountains : **52/7**  
Sultan Dag : **23/2**  
Taygetos Mountains : **26/4**  
The Cascades : **19/10**  
Trenta Valley, Slovenia : **22/5**  
Triglav, Slovenia : **22/5**  
Trinity Alps : **29/4**  
Ulu Dag : **12/3; 20/18C**  
Valley of Valcuvia : **13/8**  
Vancouver Island Ranges : **50/2**  
Varese, Southern Alps : **13/9**  
Vercors Massif : **19/15**  
Volcán Batea Mauida : **51/4, 12**  
Volcán Copahue : **51/20**  
Volcán Tromen : **51/9**  
Vranica Mts. : **20/17**  
Waha Mountains : **39/4**  
Wah Wah Mts., Utah : **10/7C**  
Wenatchee Mountains : **21/16**  
White Mountains : **11/5**  
Yosemite Valley : **32/5C**  
Zahnkofel : **27/16C**  
**Mukdenia rossii** : **25/22**  
**Mulinum spinosum** : **51/22C**  
**Muscari bourgaei** : **12/10; 16/11**  
— coeleste : **20/8C**  
— mcbeathianum : **09/13, 15C; 26/19**  
— sp. : **40/12C**  
**Musical Interlude** : **41/24C**  
**Mutisia retrorsa** : **51/21**  
— spinosa : **51/19, 19C**  
**Mycorrhizal** partnerships : **14/18**  
**Myosotidium hortensia** : **58/12C**  
**Myosotis alpestris**: **01/6, 6C; 15/14C**  
— sp. : **35/9C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Narcissus** albidus : **36/18C**  
— — subsp. occidentalis : **23/18C**  
— assoanus : **05/15, 15C**  
— asturiensis : **19/5**  
— bulbocodium : **23/14, 15, 15C; 53/7C, 8**  
— — var. conspicuus : **23/14C**  
— — 'Golden Bells' : **23/14**  
— — hybrids : **23/16C**  
— — subsp. nivalis : **09/11; 23/15, 15C, 16C**  
— — obesus : **34/13**  
— — var. pallidus : **23/21C**  
— 'Camoro' : **23/23C**  
— cantabricus : **23/21, 21C**  
— — var. foliosus : **23/21C**  
— — subsp. monophyllus : **23/23**  
— — petunioides : **09/12C**  
— — 'Craigton Gem' : **23/23C**  
— cyclamineus : **53/8, 8C**  
— — hybrids : **53/8, 8C**  
— 'Don Stead' : **23/24C**  
— "en masse" : **23/24C**  
— Flower structure : **23/13C**  
— 'hoop petticoat' in variety : **23/22C**  
— hybrid from 'Camer' : **23/1C**  
— jeanmonodii : **23/18C**  
— x montielanus : **57/20C**  
— romieuxii : **23/17, 19, 20C, 23**  
— — subsp. albidus : **36/18C**  
— — 'Julia Jane' : **09/11, 12C**  
— — ex JCA805: **09/1C, 11C**  
— — JCA 805: **09/11; 23/20C**  
— — JWB 8913 : **23/17C**  
— — var mesatlanticus : **23/17C**  
— seeds & seedling bulbs : **23/14C**  
— serotinus : **26/9, 9C**  
— 'Snipe' : **53/9C**  
— x susannae : **23/20C**  
— tazetta : **59/12, 12C**  
— triandrus : **21/11C**  
— Winter flowering : **23/13**  
— zaianicus var. lutescens : **36/17C**  
**Narthecium** ossifragum : **38/7C**  
**Nassauvia** lagascae : **51/11C**  
— revoluta : **51/11**  
— — & Habitat : **51/11C**  
**Nastanthus** patagonicus : **51/23C**  
National Parks  
    Langtang National Park : **45/2**  
    Perito Moreno National Park : **32/15**  
    Yosemite National Park : **32/4**  
**Natural Gardens**  
    Crevice Gardens — Dolomites : **35/5C**  
Dolomites — mini-garden : **35/7C**  
Dryas, Salix & Silene acaulis : **35/6C**  
Mixed Natural Plantings : **35/4C**  
Natural Cliff Planting Gargano Peninsula : **35/8**  
Natural Rock Garden — Chamonix : **35/2C**  
**Sedum** sp. & **Saxifraga** sp. : **35/7C**  
**Sempervivum** Paradise : **35/9C**  
**Nigritella** nigra : **22/13**  
— sp. : **21/6**  
Northern Lights : **37/11C**  
**Nothofagus** obliqua : **51/24**  
— pumilo : **51/16, 16C**  
**Notholirion** macrophyllum : **55/23**  
**Nyssa** sylvatica : **34/6, 8**  
**Oenothera** caespitosa : **10/3, 12C, 21, 22; 11/3**  
— howardii : **10/21, 21C**  
**Olearia** semidentata : **58/12C**  
**Olsynium** junceum : **51/7, 7C**  
— — pink : **51/21C**  
**Onobrychis** cornuta : **23/7, 7C; 46/8C**  
**Onosma** albo-roseum : **20/6C**  
— bracteosa : **12/10**  
— nana : **20/7C**  
**Onosma** sp. : **23/8C**  
**Ophiocordyceps** sinensis : **39/9, 10C**  
**Ophrys** apifera : **19/7; 43/9C**  
— ariadnae : **43/6, 6C**  
— boryi : **43/10, 10C**  
— cretica : **43/1C, 5C, 6, 6C**  
— episcopalis : **43/3, 3C**  
— heldreichii : **26/4C; 43/2, 2C**  
— herae : **43/12**  
— iricolor : **43/12, 12C**  
— mammosa : **43/12, 12C**  
— phryganae : **43/5C**  
— sprunneri : **43/12**  
— tenthredinifera : **43/5, 5C**  
Orchid colony : **38/4C**  
Orchid meadow in the Picos : **19/7C**  
**Orchis** collina : **43/11, 11C**  
— fragrans : **43/10, 10C**  
— italicica : **26/4C; 43/3, 3C**  
— mascula : **19/7; 38/10C**  
— papilionacea subsp. albertis : **43/8C**  
— — var. grandiflora : **19/7**  
— pauciflora : **43/6C**  
— provincialis : **19/7**  
— quadripunctata : **43/5C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- simia : 43/11, 11C
- sitiaca : 43/4, 4C
- tridentata : 43/7, 7C
- ustulata : 19/7
- Oreocharis** forrestii : 47/9D, 10D
- Oreopolus** glacialis & habitat : 51/5C
- Orlaya** grandiflora : 15/13C
- Ornithogalum** beyazoglu : 40/8, 8C
  - nivale : 20/8C
  - refractum : 40/7C
- Ornithogalum** sp. : 59/11C
- Orobanche** ramosa : 21/8C
  - sp. : 21/3, 4C, 8C
- Orobus** gracilis : 13/9
- Orphanidesia** gaultherioides : 25/6
- Orthilia** secunda : 37/18
- Osmunda** regalis : 16/6
- Ourisia** fragrans & habitat : 51/4C
  - glandulosa : 18/4
- Oxalis** adenophylla : 07/10C; 51/10C
  - 'Annette' : 54/19C
  - depressa : 04/13
  - enneaphylla : 54/16, 16C, 16D, 17, 17C, 18C, 20C; 56/13C
    - — 'Kila 19' : 54/1C, 17C
    - — 'Patagonia' : 54/19C
    - — White Form : 54/19C
  - erythrorhiza : 51/6, 6C
  - 'Ione Hecker' : 18/17C
  - laciniata : 32/14, 16
    - — var. pubescens : 32/1C, 2, 14, 14C, 15, 15C, 16, 16C, 17C
  - microphylla : 51/3, 3C
  - poeppigii : 51/5
  - ruelloides : 51/5, 5C, 17C
  - 'Sheffield Swan' : 54/19, 19C
  - squamata : 51/10, 10C
  - squamoso-radicosa : 32/14
  - — var. pubescens : 32/15
  - 'Ute' : 54/18C
- Oxygraphis** glacialis : 39/9C; 47/17C
- Oxytropis** campestris : 56/5C; 57/11C
  - laponica : 37/15, 15C
- Pachystegia** insignis : 58/8C, 9
- Packera** (Senecio) paupercula : 16/6, 6C
- Paeonia** cambessedesii : 33/6, 6C
  - caucasica : 34/15C
  - delavayi : 39/5, 6C
    - — ssp. delavayi : 39/8
  - 'Joseph Rock' and the Karlik Church : 12/1C, C2
- mascula : 12/3
- mlokosewiitchii : 34/13C
- officinalis : 09/15C; 35/12; 56/6C
- ostii : 34/17C
- parnassica : 33/6, 6C
- Papaver** dahlianum : 44/9, 9C
  - kernerii : 13/7, 7C
  - laestadianum : 37/24
  - rhaeticum : 15/17C; 56/5C
- Paracaryum** racemosum : 30/14C, 15C
- Paradisia** liliastrum : 56/6C
- Paraquilegia** anemonoides : 15/7; 25/9, 9C
  - caespitosa : 15/7, 7C
  - microphylla : 21/18; 38/12
  - sp. on Tien Shan : 15/9C
- Paris** polyphylla : 39/7
  - — var. alba : 58/7, 7C
  - — var. thibetica : 58/7, 7C
- quadrifolia : 37/23, 23C
- Parnassia** delavayi : 55/12
  - grandiflora : 58/11
  - palustris : 04/6; 58/11
  - sp. : 58/11C
- Parochetus** communis : 17/4
- Paronychia** amani : 12/10
- Parrotia** persica : 34/6, 8
- Peat Bed** : 42/9C
  - Peat block area : 13/10C, 12, 12C
- Pedicularis** cadmea : 20/6C
  - dasyantha : 44/8, 8C
  - hirsuta : 37/15, 18, 18C
  - lapponica : 37/18, 18C
  - oederi : 55/9C
  - sp. : 21/3, 4C, 7C
  - verticillatus : 21/5C; 57/13C
- Pedicularis** oederi : 47/17C
- Pediocactus** simpsonii : 10/3, 9
- Pegaeophyton** scapiflorum : 47/17C
  - — ssp. robustum : 55/12, 20
- Penstemon** acaulis : 18/18C
  - caespitosus : 10/13
  - — var. desertipicti : 10/19, 20C
  - caespitosus : 11/18C, 20
  - — var. caespitosus : 11/7
  - cardwellii : 04/14
  - davidsonii : 29/4; 33/17C
  - dolius : 10/17
  - duchesnensis : 10/17, 17C
  - hallii : 04/14; 11/15C
  - humilis : 10/22
  - larinifolius var. exilifolius : 10/12C
  - nanus : 10/3, 14C, 14, 15

# INTERNATIONAL ROCK GARDENER

## INDEX 60

— newberryii : **29/2**  
— — subsp. berryi : **29/4, 4C**  
— — var. newberryi : **11/6; 29/2C, 3, 3C**  
— — 'Red Lassen' : **29/5**  
— — subsp. sonomensis : **29/4, 4C**  
— — — 'St. Helena' : **29/5**  
— pinifolius 'Mersea Yellow' : **04/14**  
— rupicola : **04/14; 08/15; 29/4**  
— — var. alba : **08/15, 15C**  
— scariosus : **11/7, 7C**  
— speciosus subsp. kennedyi : **11/6**  
— thompsoniae : **10/19, 20C; 11/3**  
— yampaensis : **18/18C**  
**Pentachondra pumila** : **58/12C**

### People:

Achilles, Hans : **03/16C; 26/2**  
Akulova, Zoya : **23/3**  
Alexander, Patrick : **25/10**  
Allshire, Ashley : **58/8**  
Alpine Parrots : **41/7C**  
Andersen, Kirsten : **17/15; 26/13; 32/2, 14; 47/3; 54/16**  
Anderson, Brenda : **04/20**  
Aphrodite : **12/3**  
Apostolou, Stavros : **60/7**  
Archibald, Jim : **09/2, 3, 19C; 56/21**  
Archibald, Jim and Jenny : **08/1, 1C; 09/6, 6C; 33/2**  
Aspaker, Magnar : **25/13P; 29/6**  
Bachmann, D. : **59/4**  
Balá, Jaroslav : **48/14**  
Baláž, Jaroslav : **31/19; 40/17**  
Band, Susan : **46/15**  
Bengston, Jonas : **29/5**  
Bezzant, Lyn : **58/3C**  
Blackhall-Miles, Robbie : **58/2, 8**  
Blakley, Chad : **37/11**  
Boardman, Pete : **39/2**  
Boens, Wim : **47/8; 49/2, 2C**  
Boissier, Pierre Edmond : **39/13**  
Boland, Todd : **06/17, 17C; 58/6**  
Bondareva, Olga : **05/2C; 24/7; 37/14; 49/2; 50/3**  
Booker, Cliff : **06/2, 2C; 19/7; 21/3; 24/8; 28/11; 35/2; 47/12**  
Boulby, Christine : **31/20**  
Breed, Cees : **49/18**  
Brousseau, Br. Alfred : **32/5**  
Brown, Christine and Mike : **25/9**  
Bunge, Alexander von : **50/4B**  
Bydowsky, Jiri : **59/10C**

Campbell, Michael J. : **54/19**  
Čančara, Zdeněk : **22/6, 10**  
Carruthers, Amanda : **44/2**  
Carruthers, Joyce : **10/2; 11/2C; 23/9; 44/2, 3C**  
— — in Big Horn Mts : **11/8C**  
— — Dedication : **10/23C**  
— Joyce at Karlík, 2007 : **10/23C**  
— on the Kings Hill tundra : **11/6C**  
Catlow, Graham : **34/4; 47/6**  
Čelákovský, Ladislav : **12/9**  
Chambers, Anne : **06/9, 9C; 39/2; 60/1, 2**  
Charalampidis, Stylianos : **59/10C**  
Chauvet, Philippe : **56/2, 2C**  
Chester, Tom : **21/16**  
Christie, Ian : **38/2; 54/19**  
Clement, Diane : **06/9, 9C; 22/21**  
Commelin, Caspar : **50/3**  
Correvon, Aymon : **47/2**  
Correvon, Henry : **47/2**  
Cox, Euan : **09/4C**  
Cox, Lesley : **34/11; 47/8; 51/6**  
Cumbleton, Paul : **17/2; 59/3**  
de Raeymaeker, Kris : **49/4**  
de Sousa, Mr Fermi : **21/2; 34/11**  
Dijk, Bill : **34/11; 48/3**  
Divišová, Marika sings : **42/2C**  
Domínguez, Delphine : **57/20**  
Dominguez, Rafael Diez : **03/12C; 57/20**  
Don, George : **50/2**  
Dörfler, Ignaz : **28/4**  
Douglas, David : **40/2**  
Dower, John and Clare : **19/7**  
Earle, Margaret : **17/12**  
Eijkelenboom, Gerrit : **43/2, 2C; 51/2, 2C, 20**  
Emery, Dara : **21/13**  
Engelmann, Hagen : **22/17; 24/11; 49/12**  
Epiktetov, Vladimir : **32/9, 9C; 50/10**  
— on his travels : **32/9C**  
Eriksen, Poul Erik : **34/4; 46/15**  
Erskine, Capt. Peter : **54/19**  
Esslemont, Harold : **25/2**  
Evans, Alf : **58/3**  
Fairbairn, Ray : **35/2, 14C**  
Fairbairn, Ray in Garden : **35/16C**  
Farrer, Reginald : **09/3, 3C**  
Father Theologus : **59/11C**  
Fauser, Otto : **40/2**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Fawkner, John Pascoe : **40/2**  
Ferenc, Zoltan : **24/5**  
Finch, John : **49/14**  
Forrest, George : **09/3**  
Fourage, Jules : **19/13**  
Fulford, Cohan: **06/8, 8C**  
Furse, Rear Admiral John Paul  
    Wellington : **09/4**  
Gemmill, Robin : **04/7C**  
Gesner, Conrad : **47/6**  
Gilgemyn, Luc : **54/18**  
Giuseppi, Dr. P.L. : **28/3**  
Good, John E.G. : **07/3, 3C**  
'Grake' : **37/6**  
Green, Richard : **26/2, 5C**  
Greenwood, Lawrence : **25/8; 39/2**  
Greenwood, Mrs Lillian : **39/2**  
Grey-Wilson, Christopher : **07/8, 8C**  
Grimshaw, John : **07/12, 12C; 49/13**  
Grulich, Jaromír : **22/10**  
Gustafson, Phyllis: **09/17, 17C**  
Hadacek, Franz & Christa : **14/8**  
Hadacek, Franz : **14/8; 22/17; 24/13;**  
    **25/12; 28/10; 30/8; 36/2; 40/2; 49/9;**  
    **57/14**  
— Franz in the garden : **14/10C**  
Halada, Milan : **26/17**  
Halda, Josef J. : **22/6, 8C; 47/2; 50/3,**  
    **5C; 54/2**  
Halda, Pepe : **22/11**  
Haldová, Jarmila : **22/10; 47/3; 58/4**  
Halliwell, Brian : **39/2**  
Hansen, Lars : **17/15; 26/13; 32/2, 14;**  
    **54/16**  
Hanslík, Eduard : **46/9**  
Hanzelka, Petr : **42/22C**  
Haškovec, Cedrik : **24/10**  
Haškovec, Štěpánka and Cedrik :  
    **12/10, 10C; 16/9; 20/4**  
Haslegrove, David : **07/15, 16, 16C**  
Heims, Dan : **21/19**  
Hermann, Paul : **50/3**  
Hilton, Eric : **36/2**  
Himalayan beauty : **02/5C**  
Hinkley, Dan : **09/5C**  
Hoek, Gert : **40/2**  
Höller, Hans : **22/2**  
Hoeller, Johannes : **25/8**  
Hollinger, Jason : **21/13; 32/2**  
Holubec, Dr. Vojtěch : **07/4; 18/14;**  
    **28/7; 32/8, 8C**  
Holzbecher Josef : **12/6**  
Hoppel, Michal : **11/17, 17C; 13/2;**  
    **17/14; 32/8, 8C**  
Hornburg, Jorn : **28/10**  
Høy, Trond : **25/4; 34/4; 44/2, 7C; 48/4;**  
    **51/2**  
Hunt, Cath and Terry : **26/19**  
İlçim, Dr. Ahmet : **45/18**  
Ingram, Tim : **33/2; 34/5; 42/2, 8C**  
Ireland, Mike : **24/9; 28/10; 30/9**  
IRG Team : **41/2C**  
Jans, Harry : **01/3C; 06/12, 12C, 13;**  
    **32/6**  
Jensen, Jørn : **49/12**  
Jílková, Anna : **19/13**  
Johansen, Herluf : **12/14C; 24/3**  
Jošt, Vaclav : **59/7**  
Jozsa, Kata : **27/16**  
Jurášek, Jiří : **22/8C**  
Jurášek, Josef : **54/2**  
Jílek, Jan : **43/2**  
Joschko, Hans : **34/4; 48/8**  
Jurá, Josef : **48/1**  
Jurášek, Josef : **02/12C; 23/7; 26/17;**  
    **46/1, 5; 58/15**  
Jurášek, Pepe : **22/11**  
Kammerlander, Michael : **03/16C;**  
    **07/13**  
Kamstra, Klaas : **56/24**  
Kelaidis, Panayoti : **05/12, 12C; 09/17,**  
    **18C; 50/5C**  
Kerndorff, Helmut : **52/4**  
Kindlund, Hannelotte : **60/3, 3C**  
Kipping, Ted : **21/15**  
Kleinhans, Gunther : **59/3**  
Klíma, Jaroslav : **32/10**  
Knoche, Gerd : **25/14; 27/2**  
Knox-Finlay, Major W.G. : **34/2; 47/6**  
Koçak, Özgür : **30/13, 13C, 15**  
Kolbinsev, Vladimir : **16/2**  
Korn, Peter : **32/8, 8C; 44/19C**  
Kristensen. Karl : **49/20**  
Kummert, Fritz : **25/22**  
Kummert, Fritz & Sefi : **36/14C**  
Lafong, Cyril : **05/19, 19C**  
Lakušić, R. : **22/16**  
Lancaster, Roy: **07/16, 16C**  
Lang, Karel : **46/6**  
Lemmens, Jozef : **03/9C; 17/14; 27/7;**  
    **39/3, 3B; 45/12; 47/13; 48/13**  
Lemmers, Wim : **16/2**  
Lemoine, Barb : **50/11**  
Lemoine, Émile : **21/18**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Lemoine, M. : **21/18**  
le Piniec, Marcel : **21/19**  
Lever, Tim : **03/2C**  
Levin, Joel : **37/11, 19C**  
Lim, Carol : **49/13**  
Linnaeus, Carl : **06/18**  
Logan, Doug : **25/5**  
Lohbrunner, Dr Ed : **17/18**  
Lonsdale, John : **49/23**  
Lowe, Duncan : **39/4**  
Lu, George : **39/5**  
Lunde, Knud : **34/8**  
Lupp, Rick : **19/10; 46/2 – 4, 5C**  
Lyttle, David : **58/12**  
McBeath, Ron : **09/15C; 39/2; 58/3**  
McBeath, Susan and Ron : **26/18; 39/13C**  
McCaughey, Joan and Liam : **14/11; 15/2**  
McCaughey, Joan on horseback : **15/3C**  
McCaughey, Liam : **24/4; 29/2**  
McCracken, Theresa : **60/2**  
McDonough, Mark : **29/4; 31/18; 34/6**  
MacDougall, Philip : **25/6; 54/20**  
McGregor, Malcolm : **11/16C**  
McKelvie, Alastair : **46/12**  
McKelvie, Alastair and Frances : **46/13C**  
Mackintosh, Elspeth : **55/2, 4C**  
Kohli Gold Medal and Certificate : **46/13C**  
McPavlis : **17/19; 26/18; 29/2**  
Maly, Karel (1874-1951) : **15/19**  
Martin, Lee and Julie : **56/21, 21C**  
Masterton, Bobby & Betty : **36/2**  
Mathew, Brian & Margaret : **07/14, 14C**  
Matthias de L'Obel : **25/18P**  
Mattingley, John : **29/15; 36/3, 7C; 53/16**  
Mattingley, Wendy and John : **27/2; 36/2**  
Millward, David : **03/15C; 30/2**  
Mirro, Gene : **31/2, 14, 14C; 32/2; 33/10**  
Mitchell, John : **58/2**  
Moen, Geir : **29/6**  
Moore, Billy : **29/4**  
Mosquin, Daniel : **34/7**  
Murfitt, Rex : **10/3, 3C; 31/15**  
Mylemans, Herman : **19/15**  
Newall, Steve : **18/2**  
Newton, Alan : **09/12C**  
Nicholls, Graham : **04/9, 9C; 20/16**  
Nilson, Johan : **44/19, 19C**  
Nilsson, Susann : **12/16, 16C; 37/10, 14C; 48/11**  
Novák, Jiří : **17/14**  
Novotny, Andreas : **37/19C**  
Nuttall, Thomas : **31/15**  
Øen, Anne Karin : **34/8**  
Oliver, Charles : **21/19**  
Olsen, Bjørnar : **30/11; 49/6**  
Page, John : **18/19**  
Papapolymerou, Dr. George : **59/5**  
Papoušek, Jiří : **32/8, 8C; 58/15**  
Pardubice : **17/14**  
Parsons, Ron : **32/2**  
Pasche, Erich : **52/4**  
Pavelka, Mojmír : **12/2, 4; 17/19; 20/10, 17; 23/5; 30/12; 35/10; 45/2; 48/10**  
Paznocht, František (Franto) : **28/13; 60/3**  
Peirce, Charles : **31/17**  
Peri, Oron : **28/2**  
Peters, Jurgen : **19/16**  
Philbey, David : **17/11**  
Piatek, Laďa : **28/5**  
Piatková, Gita : **17/2; 28/5**  
Plaimer, Karl : **47/8, 12**  
Poirier, Helen : **25/3**  
Porteous, Barrie : **18/18**  
Pospíšil, Jiří : **41/13C**  
Potterton, Rob : **30/9**  
Potterton, Jackie : **26/18**  
Prague Conference Delegates : **41/3C, 4C, 5C, 8C, 9C, 12C, 23C, 25C**  
Prößdorf, Eberhard : **47/8**  
Pulevič, Prof. Vukič : **22/14**  
Raebild, Ellen : **24/3**  
de Raeymaeker, Kris : **51/6**  
Řeháček, Zdeněk : **23/6; 56/19**  
Reichenbach, H. G. : **59/2**  
Rejzek, Josef : **18/12**  
Richards, John : **07/10, 10C, 11**  
Roemer, Hans : **04/2C; 50/2, 14C**  
Rolle, Robert : **07/5, 5C; 58/2, 3C**  
Roth, Rogan : **34/11; 45/2, 6**  
Ruby, Christoph : **30/2**  
Ruksāns, Jānis : **09/18, 18C; 40/2, 2C; 49/4; 52/2; 59/2, 12C**  
Rukšāns, Guna : **40/2, 2C**  
Ruysch, Fredick : **50/3**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Sason, Miriam : **26/2; 48/7**  
Saunders, Rachel and Rod : **09/5C**  
Schacht, Wilhelm : **25/14**  
Scheldeman, Luc : **47/10; 48/9**  
Schilperoord, Melanie : **37/5**  
Schmidt, Frank : **60/3**  
Schneider, Ingo : **52/26**  
Schoefs, Alice : **37/7**  
Schoefs, Gerard : **37/6**  
Sekerka, Pavel : **03/10C**  
Sellars, David : **57/2**  
Sharman, Joe : **49/12**  
Sharp, Davie : **05/8C**  
Sheader, Martin : **32/8, 8C**  
Silcock, Simon : **47/12**  
Skulski, Lori : **08/22; 28/11; 34/5; 50/5**  
Sleep, Darren : **34/4**  
Smith, George : **39/2, 3**  
Smith, Miss Rosemary : **47/6**  
Soliriades, Nikos and Pandelis : **19/2**  
Sorg, Beate : **49/21**  
Sözen, Ibrahim : **40/2, 2C; 52/27C**  
Spiegel, Anne & Joe : **17/8**  
    Creators of Spiegel Garden : **17/10C**  
Spriggs, Paul : **50/11, 14C**  
Sprunt, Glassford : **35/14C**  
Stádník, David : **18/14**  
Staněk, Vladimír : **45/2; 48/12**  
Stewart, Joyce : **59/3**  
Stibic, Jaromír : **47/4**  
Strandberg, June : **50/11**  
Stridvall, Leif & Anita : **23/4**  
Strohalm, Jiří : **18/14**  
Svanholm, Göte : **28/11**  
Tarasov, Eugeniy : **60/3C**  
Taylor, Margaret and Henry : **23/23**  
Tenzin Norbu : **55/11C**  
Thomson, Martin and Irena : **17/13**  
Tibetan Collector : **39/10C**  
Tobin, Paddy : **34/8**  
Toolan, Pat : **34/11, 15**  
Toole, Dave : **25/4**  
Treff, Egon and Ruth : **49/13**  
Turrill, Mr. W.B. : **28/2**  
Tyerman, Paul : **34/4, 11**  
Vandedem, Mr. : **47/2**  
van den Beuken, Ger : **51/3; 54/20**  
Vargas, Dr Pablo : **33/9**  
Velardi, Tom : **59/3**  
Ventouri, Stavroula : **60/7**  
Ventouri, Stavroula : **60/7C**  
Vlasák, Ota : **18/14; 32/10**  
Vleugels, Freddy : **34/9**  
Vorger, Mrs. : **19/15**  
Vydra, Mr. Ota : **22/10**  
Walek, Kristl : **06/19, 19C; 29/9; 34/6, 10**  
Wallis, Bob and Rannveig : **07/12, 12C; 09/16C; 32/6**  
Walsh, Martin : **07/3, 3C**  
Ware, Grahame : **21/12, 19C; 29/5; 46/2 – 4; 56/15; 59/2**  
Watson, John : **07/9, 9C**  
Watson, John and Anita : **09/5C**  
Weagle, John : **34/9**  
Weiser, John P. : **29/3**  
Weiss, Rudi : **03/5C; 30/7, 10; 42/3; 47/8; 54/18; 56/16**  
Wijnen, Robert : **37/4**  
Wijnen, Valentin : **37/2, 6**  
Wiley, Keith : **07/16, 16C**  
Willis, Tony : **25/12; 28/11; 47/11**  
Weiss, Rudi : **32/14**  
Wood, Hugh : **18/3C**  
Wrightman, Harvey : **14/4 – 8**  
Wulleman, Frankie : **51/9**  
Wynn-Jones, Sue and Bleddyn : **09/5C**  
Yamanka, Tatsuo : **49/5**  
Young, Adrian : **33/2; 35/2; 48/6; 60/3**  
Young, Ian : **07/2, 2C; 24/12; 32/7, 7C; 38/11; 53/2**  
Zarucheskaya, Natalia : **34/5**  
Zeitinger, Peter : **53/20**  
Zoltan, Ferenc : **22/5; 27/16**  
Zoltan, Kata Jozsa : **22/2, 5**  
Zoltan, Kata and Ferenc : **15/9, 9C; 20/2; 48/5**  
Zschummel, Dieter : **16/12; 24/6; 28/7; 32/8, 8C**  
Zschummel, Rosi and Dieter : **03/7C; 27/2**  
Zubov, Dr. Dimitri : **22/18; 34/4**  
Zvolánek Brothers : **44/3C**  
Zvolánek, Pepe : **22/11**  
Zvolánek, Zdeněk : **11/14C; 18/14; 24/14; 26/17; 28/2; 30/12; 31/19; 32/7, 7C; 35/2, 10; 36/14; 39/13; 42/12C; 45/2, 18; 46/5; 47/2; 53/20; 58/2**  
    ZZ in Action : **17/8C**  
**Petasites frigidus** : **37/22, 22C**  
**Petkovia** (Campanula) orphanidea : **20/10**  
**Petrocallis pyrenaica** : **13/6**  
**Petrocosmea** sp. : **58/14**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Petrophytum** caespitosum : 10/14; 11/3; 42/6C  
— hendersonii : 58/4
- Phacelia** sericea : 11/14C
- Phlox** adsurgens 'Wagon Wheels' : 19/11; 25/11  
— albomarginata : 05/9  
— austromontana ssp. densa : 10/21  
— bryoides : 10/11C; 11/20, 21, 21C  
— caespitosa : 11/9C, 10C  
— aff. caespitosa : 10/10C, 10  
— — subsp. caespitosa : 11/7  
— — subsp. pulvinata : 04/21, 21C; 11/3, 6  
— condensata : 04/13; 11/20  
— — detail : 11/21C  
— diffusa : 10/12; 19/11, 11C; 50/1C, 15, 15C, 16C, 17, 17C, 18, 18C, 19, 19C  
— — subsp. diffusa : 50/16  
— — subsp. longistylis : 50/16  
— — Roadside Colony : 19/11C  
— — subsp. scleranthifolia : 50/16  
— — subsp. subcarinata : 50/16  
— x 'Frantonine' : 05/11, 11C; 28/16  
— grayi : 10/21  
— griseola tumulosa : 10/19  
— 'Gypsy Blood' : 04/22C  
— hirsuta : 10/18C  
— hoodii : 10/9, 12, 21  
— kelseyi : 11/21  
— lanata : 10/12  
— missoulensis : 10/12C, 12; 11/18C, 20C  
— muscoides : 10/11C, 11, 12  
— nana : 30/5  
— opalensis : 10/11  
— pulvinata : 04/13; 11/9, 10C, 20  
— pungens : 10/11  
— sp. : 11/9C  
— stansburyi : 10/21  
— triovulata : 25/10, 10C  
Photo Supplement to IRG 51 : 54/18
- Phyllachne** colensoi : 18/4
- Phyllodoce** caerulea : 37/17, 17C
- Physaria** acutifolia : 05/9  
— chambersii : 10/20, 21, 21C  
— didymocarpa : 11/20  
— eburniflora : 11/20
- Physoplexis** comosa : 06/9C; 15/11, 11C; 20/1C, 2, 3C; 32/11  
— — habitat : 20/2C  
— — watercolour : 06/9C
- Phyteuma** hemisphaericum : 15/11C  
— scorzonerifolium : 35/13
- sieberi : 57/13  
— sp. : 35/3C
- Picea** densa : 55/19
- Pilularia** globulifera : 58/12
- Pinguicula** alpina : 37/20  
— villosa : 37/20
- Pinus** aristata : 04/12C, 13; 10/13C  
— heldreichii : 20/15  
— longaeva : 11/3, 5  
— parviflora var brevifolia : 29/6  
— — 'Glauca' : 12/20, 20C  
— mugo : 15/14, 18; 18/15; 22/13  
— roxburghii : 55/5  
— sylvestris : 03/17
- Pitcher Plant Coin : 16/4C, 8C
- Places:**
- Aberdeen, January Sunset : 25/1C  
Abisko : 37/10  
Agias Annas pathway : 59/9C  
Akhisar : 40/8  
Alochet : 57/3C, 11C  
Alpine Meadow : 24/8C  
Alpine hillside, Mount Rainier : 33/17C  
Alpine meadow in Olympic National Park : 33/13C  
Areopoli : 26/10C  
Arunachal Pradesh : 55/4  
Astronomical observatory, Gaish : 15/8C  
Athos border sign : 59/4C  
Athos Peninsula from Mt. Athos : 59/4C  
Awakino River : 18/3  
Awakino Ski Field : 18/2  
Balblair Wood : 38/2C  
Bariloche : 51/14  
Bettyhill : 38/9  
Bhutan, Druk Yul : 55/3  
Björkliden : 37/22  
Border to the Monastery state : 59/6C  
Brora : 38/10  
Cajon Chico : 51/21  
Caviahue : 51/3  
Campo Cecina : 35/12  
Chad Khang : 55/22  
Chichkan Pass : 50/10  
Chos Malal : 51/21  
Church in Tábor : 42/3C  
Cimon della Pala : 40/18  
Colourful field of plants : 32/10C

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Corinth Canal : **26/6C**  
Cresta de le Sele : **57/2, 2C**  
Czech, Memorial to Political Prisoners :  
**18/9C**  
Del Agrio : **51/20**  
Demso La : **55/5, 14**  
Denizli : **52/13**  
Dochu La, prayer flags : **55/2C**  
Dunbeath : **38/5**  
Dunbeath cliffs : **38/6C**  
Dzhabagly (Kabagly) : **15/4**  
Egridir and Beysehir Lakes : **23/9**  
Emauzy Monastery, Church in :  
**18/13C**  
Erzurum : **30/16**  
Fall colour, Massachusetts : **34/6C**  
Ferny Creek Horticultural Society  
Show : **21/2**  
— — — Rhodos : **21/2C**  
Frederikshavn : **30/3**  
Gangkhar Puensum : **55/3**  
Gargano peninsula in Southern Italy :  
**21/4, 8**  
Garze (Sichuan) : **45/14**  
Glen Loth : **38/7C**  
Golspie : **38/2**  
Gortyna : **43/7C**  
Great Basin : **11/2C**  
Gündoğmus : **52/11, 21**  
Günlüce : **52/15**  
Hillside flower display, Olympic  
National Park : **33/16C**  
Hong Shan road : **47/15C**  
Ideon Cave : **43/4, 4C**  
Independent Pass : **11/16C**  
Izmir : **40/4**  
Jericho, The Seven Trumpets of :  
**36/15C**  
Jule La : **55/4**  
— Down the valley : **55/16C**  
Jule Tscho : **55/19**  
Kaisareia : **12/10**  
Karabet Geçidi : **46/5**  
Karabet Pass : **46/5**  
— Northern Cliff above: **46/5C**  
Karlik Church : **12/1C, 2C**  
Keillour Castle : **34/2**  
Khema La : **55/11**  
Kodachrome Basin : **10/13**  
Kyle of Durness : **38/9C**  
Lagada Gorge : **26/8**  
Lago Lácar : **51/16**  
Lago Nahuel Huapi : **51/14**  
Lake Baikal : **54/2**  
Lake Huron : **31/16**  
Lake Huron shoreline : **31/17C**  
Lake Lugu : **39/5C**  
Lake Michigan : **31/16**  
Lake Torneträsk : **37/10**  
Lake Van : **08/4C; 46/5**  
Lasithi plateau : **43/5**  
Lhasa : **06/15C**  
Litang monastery : **54/4**  
Loch Fleet habitat : **38/3C**  
Longyearbyen : **44/8**  
Lugu Lake : **28/8; 45/12**  
Mackinac Bridge : **31/16, 16C**  
Mangechu (Mange River) : **55/4**  
Manisa : **40/16; 52/7**  
Markam (Tibet) : **45/14**  
Medicine Wheel : **11/10**  
Me La : **55/4**  
Mesara Plain : **43/7**  
Muğla : **52/13**  
Northern Lights : **37/11C**  
Old Villa Fredheim : **44/11C**  
Olympic National Park, View : **33/14C**  
Om Tscho La : **55/10**  
On the ridge : **57/13C**  
Passo Rolle : **40/18**  
Pergamon, Ruins of : **40/15C**  
Phaestos : **43/7C**  
Phrygana : **43/9**  
Pilcanieu, Road to : **51/15C**  
Piva River : **22/11**  
Plitvice Lakes : **22/3**  
Point Saint George : **31/2**  
Poznan : **11/17C**  
Prague - church in Karlov : **18/13C**  
Presque Isle County : **31/15**  
Red Fleet Camp Ground, Utah : **10/6C**  
Rifugio Cai Carrara : **35/10**  
Rifugio Passo Selle : **57/6**  
Roztoky : **32/7; 41/6**  
St. Mary's Range : **18/3**  
— View from : **18/2C**  
Sakhalin (Karafuto) : **12/16**  
San Carlos de Bariloche : **51/3**  
Sangdrup Jongkhar : **55/5**  
San Martin de los Andes : **51/16**  
San Pellegrino Pass : **27/17, 17C**  
Sareni Pasove : **22/12C**  
Sassendalen : **44/11C**  
Self-catering accommodation : **26/3C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Sheldon Refuge, The : **10/22**  
**Six Rivers National Forest** : **31/5, 5C**  
Skopje : **52/11**  
Snow in August, Mount Rainier :  
    **33/18C**  
Statue of Jan Žižka : **42/3C**  
Strathy Point & Lighthouse : **38/9C**  
Strathy Point : **38/9**  
Sunrise over Bangsbo : **24/3C**  
Svalbard : **44/7**  
Svalbard from air : **44/8C**  
**Sveabreen Glacier** : **44/11C**  
**Tábor** : **32/7; 41/2**  
    — building decoration : **42/4C**  
**Tekir Gecidi** : **12/10**  
Thimpu : **55/5**  
Uschak : **52/11**  
Vancouver Island, Ladysmith : **21/19**  
Vieste : **21/8**  
Vitendasky valley : **15/5**  
Warthang : **55/18**  
Warthang Basin : **55/3C**  
Waterfall, Mount Rainier : **33/18C**  
Water torrent : **38/8C**  
Yenisarbademli : **23/2**  
Yosemite Valley : **32/5C**  
**Yurt** : **15/5C**  
Žabljak : **22/11**  
Zhongdian Plateau : **45/12; 47/13**  
**Plant Sales** : **41/4C, 9C**  
**Platanus orientalis** : **26/4**  
**Platanthera bifolia** : **38/10C**  
    — obtusata subsp. oligantha : **37/12**  
    — sp. : **21/6**  
**Pleione bulbocodioides** : **39/5**  
    — hookeriana : **55/6, 7**  
**Plocama calabrica** : **23/12**  
**Podophyllum hexandrum** : **45/16, 17, 17C**  
**Polemonium boreale** : **44/8**  
    — caucasicum : **15/4C**  
    — pulcherrimum : **11/16C; 56/12C**  
    — viscosum : **11/11C**  
**Polygala amara** : **15/14C**  
    — calcarea 'Lillet' : **17/18C**  
    — carueliana : **35/13**  
    — chamaebuxus : **13/8**  
    — pruinosa : **23/8, 8C**  
    — subspinosa : **10/19, 19C**  
**Polygonatum curvistylum** : **47/15**  
    — hookeri : **56/11C**  
    — kasuense : **55/12**  
**Polygonum macrophyllum** : **55/12**  
    — sp. : **34/4C**  
    — vaccinifolium : **34/4**  
**Ponerorchis chusua** : **55/11, 16**  
    — puberula : **55/5C**  
**Potentilla arenaria** : **03/17; 15/11C**  
    — caulescens : **13/8**  
    — clusiana : **22/14, 14C; 42/5**  
    — fruticosa : **16/9C**  
    — lignosa : **46/1C, 6C; 48/1C**  
    — nitida : **08/14; 13/5; 15/17C; 35/6C;**  
        **57/4C**, 13  
    — tapetodes : **55/12**  
    — tridentata : **16/6**  
**Pozoa volcanica** & Habitat : **51/11C**  
**Primula 'Aire Mist'** : **25/8C, 9**  
    — albenensis : **05/7; 13/9**  
    — allionii : **13/5; 17/12; 19/15**  
        — var. alba : **25/8, 8C**  
        — hybrids : **11/22**  
        — x 'Jackie Richards' : **05/7**  
    — amethystina : **47/16C, 19**  
    — apocrita : **47/16C**  
    — atrodentata : **55/11**  
    — aureata : **45/5**  
    — auricula : **13/9; 17/12; 28/16**  
        — var. auricula : **17/12**  
        — var. ciliata : **17/12**  
    — bellidifolia : **55/16**  
    — bhutanica : **03/13, 13C**  
    — x bilekii : **54/12, 12C**  
    — boreiocalliantha : **47/13, 15, 15C**  
    — bulleyana ssp. beesiana : **39/5, 6C; 45/13**  
        — Habitat of : **39/5C**  
        — ssp. bulleyana : **45/13, 13C**  
    — cachemiriana : **53/5C**  
    — calderiana : **29/15C; 55/8, 11**  
    — calyana : **17/4**  
    — capitata : **34/5C**  
        — var. crispata : **34/3**  
        — 'Carina' : **05/11; 28/16, 16C**  
    — carniolica : **28/16**  
    — caveana : **55/14**  
    — chionantha : **45/15, 15C; 47/16**  
    — chumbiensis : **07/11, 11C**  
    — chungensis : **45/15, 15C**  
    — clusiana : **15/14C, 18C**  
        — 'Murray-Lyon' : **54/13**  
    — daonensis : **13/8; 15/1C, 12C, 18C;**  
        **24/5C; 54/11C**, 12  
        — forma alba : **02/2, 3C**  
    — deflexa : **45/15, 15C**  
    — deuteronana : **45/5**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- dryadifolia : **05/4**
- egaliksensis : **16/6**
- elatior : **15/14C**
- ellisiae : **56/11, 11C**
- elongata : **55/9, 18**
- x forsteri : **54/12**
- x forsteri - natural hybrid : **02/2, 2C**
- — subsp. pseudoelatior : **07/10C**
- geraniifolia : **55/7, 19**
- glabra : **55/20**
- glaucescens : **54/13**
- glutinosa : **13/3; 57/4C**
- grignensis : **13/9**
- halleri : **13/4; 27/17**
- hirsuta : **13/8; 54/12, 12C**
- — subsp. hirsuta : **13/8**
- — subsp. valcuvianensis : **13/8, 9, 9C**
- hoffmaniana : **27/2, 2C; 29/15C, 17C**
- — foliage : **29/15C**
- halleri : **56/6, 6C**
- hongshanensis : **47/13**
- involucrata : **56/7C**
- japonica : **56/13C**
- kialensis : **27/8**
- kisoana alba : **29/16C, 17C**
- 'Kusum Krishna' : **05/7**
- x 'Lindum' : **17/13C**
- x loiseleuri : **17/12C**
- — 'David's Dream' : **17/13, 13C**
- — 'Lismore Yellow' : **17/12, 12C**
- longipetiolata : **56/10C**
- macrophylla : **55/8**
- — var. moorcroftiana : **29/17C**
- marginata : **04/13, 20; 08/16; 28/16; 44/6C; 54/14**
- — 'Beamish Variety' : **54/15C**
- — forms : **53/9C**
- x 'Marven' : **05/11, 11C**
- — 'Napoleon' : **54/14, 14C**
- megalocarpa : **55/10, 11**
- melanops : **47/19**
- minima : **13/3, 3C; 54/12**
- minor : **47/19**
- mistassinica alba : **16/6, 7C**
- moupinensis : **27/3C; 29/15C**
- munroi : **45/15, 16C; 55/7, 13**
- muscarioides : **56/10, 10C**
- nana (edgeworthii) : **27/4, 4C; 29/16, 16C**
- nanobella : **47/16C**
- nevadensis : **11/3**
- pedemontana : **54/11, 11C**
- poissonii : **39/5**
- polyanthus type : **44/7C**
- primulina : **55/8, 8C, 20, 25C**
- pulchella : **39/5**
- rebecca : **07/11, 11C; 55/12**
- recubariensis : **13/9**
- reidii var. williamsii : **56/10C**
- rockii : **28/9**
- sapphirina : **55/9C, 13, 18, 20**
- scotica : **38/9C**
- secundiflora : **45/15, 15C**
- sikkimensis : **45/15, 16C**
- — var. hopeana : **55/7, 18**
- sinoplantaginea : **47/16C**
- sinopurpurea : **47/16C**
- sonchifolia : **03/13, 13C; 27/4C; 29/16C; 47/16C**
- — group : **13/12**
- tangutica : **56/9, 9C**
- tenella : **55/20**
- tenuiloba : **55/11, 14**
- tyrolensis : **13/5**
- umbratilis : **55/12, 12C, 19**
- — tenella : **55/18**
- x vallarsae : **13/9**
- veris : **05/3**
- villosa : **13/8**
- "Vivienne" : **17/12C**
- vulgaris : **07/6**
- — Zigana form : **07/7C**
- — subsp. balearica : **07/6**
- — subsp. heterochroma : **07/6**
- — subsp. sibthorpii : **07/6, 6C**
- — — Iznic form : **07/7C**
- watsonii : **56/9C**
- wulfeniana : **54/13, 13C**
- zambalensis : **03/2C**
- Primula Mystery** : **53/16-19, 16-19C**
- Prunus** (*Cerasus*) bornmuelleri : **46/6C**
- prostrata : **05/18; 16/11**
- Pseudorchis** albida : **37/12**
- straminea : **37/12**
- Pterocephalus** pinardii : **16/11; 17/19**
- Pulmonaria** sp : **44/7C**
- Pulsatilla** albana : **14/3**
- — subsp. armena : **12/10, 10C, 11, 11C**
- alpina subsp. apiifolia : **13/4, 4C**
- — ssp. austriaca : **56/5, 5C**
- ambigua : **29/2**
- — var. ambigua : **14/1, 2C, 3**
- barbata : **14/2**
- campanella : **14/3; 56/14**
- cernua : **14/3**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- grandis : **03/17, 17C**
- — 'Budapest' : **14/3C**
- — forma albiflora : **03/17, 18C**
- integrifolia : **12/16, 16C, 17, 17C, 18, 18C, 19**
- — x *P. vernalis* : **12/17, 17C, 18**
- montana : **14/3**
- patens : **05/3; 14/3**
- — subsp. *flavescens* : **14/2C**
- pratensis : **14/3**
- — subsp. *bohemica* : **03/17**
- — nigricans : **01/14**
- rubra : **14/3**
- sachalinensis : **12/17**
- subslavica : **42/12C**
- vernalis : **02/2, 4C; 04/13, 14; 05/10, 10C; 12/18, 19, 19C; 13/12, 12C; 14/3; 25/2, 2C, 3C, 4C; 27/17**
- vulgaris : **08/1C, 21, 21C**
- Purple Toothwort : **21/4**
- Purshia tridentata** : **10/8, 19**
- Puschkinia** sp. : **46/9C**
- Putoria calabrica** : **23/3, 11, 11C, 12C; 48/10C**
  - — seed : **23/11C**
- Putoria calabrica = *Plocama calabrica*
- Pycnoplinthopsis bhutanica** : **55/7, 20**
- Pyrethrum leontopodium** : **05/7**
- Pyrola grandiflora** : **04/4, 4C**
  - media : **37/18**
  - minor : **37/18; 38/2C**
  - rotundifolia : **04/4; 37/18**
  - — subsp. *norvegica* : **37/18, 18C**
  - sp. : **58/13C**
- Quercus petraea** : **03/17; 13/21**
- Quercus sadleriana** : **31/7**
- Ramberlea x kistlerae** : **47/2**
- Ramonda myconii** : **47/2, 3C, 10**
  - alba : **47/10C; 48/9C**
  - — 'Jim's Shadow' : **47/10C**
  - myconii-3 : **47/4D**
  - nathaliae **47/1C, 2, 11, 11C, 12C**
  - nathaliae-2 : **47/4D**
  - — Stamp : **47/11C**
  - — JCA686 : **09/14C**
  - serbica : **47/2, 5C, 11, 11C**
  - serbica-1 : **47/4D**
  - spp. : **30/6C**
- Ranunculus acraeus** : **18/1C, 2, 3C, 4C, 5C**
- *alpestris* : **13/5C, 6; 14/13C**
- *amplexicaulis* : **19/4**
- *glacialis* : **13/3; 15/13C, 18C, 19C; 24/5C; 35/9C; 37/12, 15; 40/17C, 18C; 51/6; 57/3, 7C, 11C**
  - — subsp. *glacialis* : **37/22, 22C**
  - — subsp. *glacialis* - habitat : **37/22C**
- *gouanii* : **56/3C**
- *gramineus* : **19/4**
- *haastii* : **18/2; 25/5, 5C, 6C**
- *kuepferi* : **27/17**
- *lyallii* : **58/1C, 11, 11C**
- *montanus* : **22/13**
- *nivalis* : **44/8C**
- *parnassifolius* : **04/15C; 12/18; 13/7; 28/4C**
- *pollinensis* : **35/13**
- *seguieri* : **13/3, 3C; 40/17, 17C, 18, 18C; 48/14C; 57/13**
- *semiverticillatus* : **51/6, 6C**
  - — Habitat : **51/7C**
- *sericophyllus* : **25/4C, 5, 5C**
- sp. : **37/21**
- *wettsteinii* : **28/2, 4C**
  - — Article Excerpt : **28/3**
  - — Kew Herbarium specimen : **28/2**
- Redwood (*Sequoia*) stump : **31/9C**
- Redwoods : **31/14C**
- Rhamnus glaucophylla** : **35/12C**
- Rhapsody in Soft Yellow : **17/11**
- Rheum nobile** : **06/15, 16, 16C; 55/9, 10C, 13, 18**
  - — inside flower spike : **55/55/1C; 18C**
  - — palmatum 'Atropurpureum' : **33/4C, 5**
- Rhinanthus minor** : **21/3**
- Rhodiola crenulata** : **47/17C**
  - rosea : **37/15**
- Rhododendron anthopogon** : **55/10**
  - calostrotum : **08/9**
  - — 'Gigha' : **08/9C**
  - — campanulatum : **55/14, 19, 20**
  - canadense : **42/6C**
  - — 'Chipmunk' : **04/13**
  - complexum : **47/19; 48/13C**
  - — & Habitat : **47/18C**
  - — 'Dora Amateis' : **53/13C**
  - ferrugineum : **15/14C; 35/7C**
  - — 'Graziella' : **42/10C**
  - hirsutum : **21/5C**
  - japonicum : **56/13C**
  - keleticum : **56/8C**
  - — lapponicum : **04/3, 5, 5C; 16/8; 37/15**
  - — nivale : **14/13C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- nuttallii x lindleyi : **21/2C**
- oreotrepes : **47/13**
- pachysanthum : **53/6C**
- phaeochrysum : **47/19**
- primuliflorum : **47/19**
- roxieanum : **47/15**
- x 'Vltava' : **18/14C**
- wardii : **39/8, 8C**
- 'Wee Bee' : **04/13**
- 'Wren' : **04/13**
- yungningense : **39/8, 8C**
- Rhodothamnus chamaecistus** : **07/3; 13/5**
- Rhus** sp. : **34/6, 8**
- Rigidella orthantha** : **45/9**
- Rivers :
  - Abiskojákka River : **37/20C, 21**
  - Bezengii River : **60/3**
  - Çoruh : **56/15**
  - Klickitat River : **21/17**
  - River Riddongirra : **37/23C**
- Rock, amphibolite : **11/20**
- Rock, Volcanic : **57/7C**
- Rock garden building, Wisley : **17/3B**
- Rock Garden Journal** on Line : **44/21**
- Rock Garden, Nature's : **15/15C, 16C, 19C**
- Rock Garden Railway : **17/2B**
- Rock Garden :
  - Balatka, Jiří : **41/20C, 21C**
  - Bartůnek, Jiří : **41/11C**
  - Garden View : **41/12C**
  - Table-Top garden : **41/12C**
  - Beauty Slope : **42/1C, 14C, 15C, 17C, 18C, 19C, 20C, 21C**
  - in Flower : **42/16C**
  - View : **42/13C**
- Brejník, Martin : **41/14C, 15C**
- Čepička, Stanislav : **41/16C, 17C**
- Garden Flood : **60/10C**
- Halada, Milan : **41/18C, 19C**
- Holubec rock garden : **42/6C, 7C, 12C**
- Odvárka, Milan : **41/9C**
- Papoušek, Jiří : **41/6C, 7C**
- Pospíšil, Jiří : **41/13C, 14C**
- Prague Society : **41/25C; 42/23C, 24C**
- Rock Garden : **42/12C**
- Rock Garden & Iris : **41/1C**
- Rock Garden, Red Sandstone : **41/18C**
- Rock works : **42/8C**
- Sládek, Jiří : **41/13C**
- Staněk, Vladimír : **41/10C**
- Vlasák, Ota : **41/22C**
- Vostřák, Václav : **41/10C, 11C, 23C**
- Wisley 1914 : **17/4B**
- Wisley 2003 : **17/5C**
- Wisley 2004 : **17/5C**
- Wisley 2011 : **17/5C**
- Roscoea alpina** : **55/6**
- humeana : **45/13, 13C**
- purpurea : **55/22C**
- ? sp. nov. : **55/23, 23C, 25C**
- tibetica : **39/5**
- Rubus chamaemorus** : **37/14, 14C**
- saxatilis : **37/23**
- Rydbergia grandiflora** : **11/16C**
- grandiflora = *Hymenoxys grandiflora*
- Saffron sharoyan, USSR Stamp : **44/19C**
- Sagebrush : **10/6**
- Sagina nodosa** : **16/5, 5C**
- Salix apennina** : **35/13**
- arbuscula : **37/13**
- arctica : **16/8**
- var. petraea : **04/13**
- x boydii : **04/13**
- hastata : **37/18**
- subsp. hastata : **37/13**
- herbacea : **58/8C, 9**
- hylematica : **25/14C**
- jejuna : **04/13**
- lanata : **37/13**
- polaris : **37/13, 18**
- reticulata : **37/13**
- retusa : **04/13**
- spp. : **14/7; 37/13C, 21**
- stolonifera : **04/5**
- Salvia caespitosa** : **16/11**
- aff. caespitosa : **30/13, 13C**
- wardii : **55/21**
- Sanguinaria canadensis** f. multiplex : **34/11**
- Santolina leucantha** : **35/13**
- Saponaria ocymoides** : **15/14C**
- Sarmienta repens** : **47/12C**
- Saussurea gossypiphora** : **55/14, 15C**
- obvallata : **55/13**
- Saxes at Waterperry : **35/19C**
- Saxifraga aizoides** : **15/17C; 16/6; 37/11, 11C, 19; 38/7, 8C**
- 'Allendale Allure' : **48/6C**
- 'Allendale Amber' : **35/17C**
- 'Allendale Ballet' : **35/17C**
- 'Allendale Beauty' : **35/18C**
- 'Allendale Betty' : **35/17C**
- 'Allendale Bonny' : **35/15C**
- 'Allendale Bravo' : **35/14C, 15C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- 'Allendale Charm' : **35/14C, 16C**
- 'Allendale Citation' : **35/17C**
- 'Allendale Elegance' : **35/19C**
- 'Allendale Enchanter' : **35/17C**
- 'Allendale Fairy' : **35/15C**
- 'Allendale Frost' : **35/18C**
- 'Allendale Ghost' : **35/17C**
- 'Allendale Goblin' : **35/18C**
- 'Allendale Harvest' : **35/18C**
- 'Allendale Ina' : **35/17C**
- aretioides : **19/5**
- aurea : **44/10**
- bathoniensis : **17/4**
- bergenoides : **55/14**
- brunonis : **21/20, 20C, 21C; 55/8**
  - seed capsule : **21/22C**
- bryoides : **15/19C; 57/4C, 8C**
- burseriana : **03/18**
- caesia : **15/11, 11C, 15C, 17C; 57/9C**
- callosa subsp. callosa in the wild : **14/9C**
  - subsp. catalaunica : **33/8**
- candelabrum : **27/10**
- catalaunica : **33/1C, 8, 8C, 9, 9C**
- x caroli-langii : **02/10, 10C, 11; 32/11C**
- cespitosa : **44/10C, 13, 13C**
- cochlearis minor : **14/5C**
- crustata : **57/13C**
- dinnikii : **02/11C; 07/4; 28/13, 13C; 60/6C**
  - 'Floralpin' : **60/3, 3C, 4, 4C**
  - forma alba : **60/3**
  - Pink Forms : **60/5C**
- felineri : **19/5, 5C**
- ferdinandi- coburgii : **20/12C**
  - 'Dracula' : **03/18**
- fortunei : **34/8, 8C**
- 'Francis Cade' : **08/6C**
- hemisphaerica (female form) : **55/14, 14C**
- hirculus : **44/13C**
- 'Joyce Carruthers' : **10/23C**
- 'Kathleen' : **35/14**
- kotschyi : **46/6**
- x 'Lenka' : **03/18, 18C**
- 'Lidice' : **14/13C**
- lingulata subsp. lingulata : **35/14**
- longifolia : **14/12C; 17/4; 18/20**
- ludlowii : **04/18**
- luteo-viridis : **23/4, 4C**
- lyallii : **04/6**
- lychnitis : **55/14**
- marginata : **02/11C, 04/20; 22/11, 13**
  - var. coriophylla : **02/10, 10C**
  - 'Minor' : **28/16**
- 'Mariella' : **28/16C**
- moschata : **22/13; 57/9C**
- oppositifolia : **10/12; 28/13, 14C; 44/13, 13C; 58/10, 10C**
  - 'A. C. U. Berry' : **04/14C**
  - in Habitat : **54/10C**
- paniculata : **13/8; 15/10C, 11C; 16/3**
- oppositifolia : **21/4C; 22/13; 38/7C; 44/13, 13C; 57/10C**
- paniculata : **22/13; 57/9C, 10C**
- poluniniana : **03/18**
- cf. pulchra : **47/13C**
- rivularis : **37/22**
- rupicola : **39/12**
- sancta : **12/3**
- sempervivum : **20/18, 19C**
- scardica : **16/17**
- sp. : **35/7C**
- thiantha var. citrina : **55/11, 11C**
- valdensis : **33/9**
- wendelboi : **09/13, 13C**
- Scabiosa canescens** : **22/13, 13C**
  - holosericea : **35/13**
  - silenifolia: **42/5**
- Scandinavian Mountains, Plant hunting : **37/10**
- Schizocodon soldanelloides** var.*ilicifolius* : **56/13**
- Schizostylis coccinea** : **34/4**
  - sp. : **34/3**
- Scilla autumnalis** : **57/21C**
  - bifolia : **40/6, 6C**
  - (or Fessia) furseorum : **09/4**
  - morrisii : **09/14C**
  - verna : **19/4**
- Scorzonera judaica = *S. pseudolanata*
- Scorzonera judaica** : **16/11, 11C**
  - sp. : **16/11, 11C**
- Scree & Rock Garden, Natural : **15/18C**
- Scree slopes : **15/17C**
- Scutellaria orientalis** subsp. *pectinata* : **30/13, 14C**
- Sebaea** sp. : **34/12**
- Sedum and Sempervivums : **34/8C**
  - oreades : **55/9**
- Sedum** sp. : **35/7C**
- Sedum pilosum** : **56/6C**
  - sp. : **34/4C**
  - spectabile purpurea : **34/4**
- Sempervivum arachnoideum** : **08/16; 13/19; 14/19, 19C; 22/10C; 42/13C**
  - calcareum : **13/19C**

# INTERNATIONAL ROCK GARDENER INDEX 60

- ciliatum : **20/10**
- var. ciliatum : **20/12, 12C**
- cvs. : **14/6**
- furseorum : **09/4**
- hybridum : **13/20C**
- kosaninii : **13/19; 22/14; 42/5**
- sp. : **12/15, 15C**
- Senecio** brachychaetus : **35/13**
- incanus : **15/12C**
- pauciflorus : **04/6**
- pauperula : **16/6, 6C**
- poeppigii : **51/12C**
- Serapias** lingua : **19/7, 7C; 34/16C**
- Seseli** caespitosum : **17/4**
- Shepherdia** canadensis : **16/8, 8C**
- Shibateranthis** byunsanensis : **49/5**
- pinnatifida : **49/7**
- sibirica : **49/8**
- Shortia** uniflora var. kantoensis : **13/12C**
- Shoshonea** pulvinata : **05/6; 31/19**
- Shows** :
  - Prague show 2010 : **32/11C**
- Sibbaldia** procumbens : **37/18**
- purpurea : **39/12, 12C; 55/20**
- Sibbaldiopsis** (Potentilla) tridentata : **16/6**
- Sideritis** athoa : **12/10**
- trojana : **12/10**
- Silene** acaulis : **04/13; 10/12; 11/9; 13/6; 14/6, 7; 16/3, 5, 6; 21/4C, 6C; 35/7C; 37/17; 44/13C; 56/4, 4C; 57/13; 58/10, 10C**
- — 'Frances' : **14/5C**
- — Isfjorden, Svalbard : **48/4C**
- — subsp. subcaulescens : **11/11C**
- alpestris : **22/13**
- argaea : **12/10**
- bolanthoides : **05/18, 18C; 12/6, 9, 9C**
- caroliniana 'Red Wherry' : **18/16C**
- dioica : **37/22**
- hookeri subsp. bolanderi : **31/13C**
- maritima : **38/6C**
- involucrata subsp. furcata : **44/8C**
- oreades : **23/4, 9**
- parnassica : **22/13**
- petersonii var. minor : **10/13**
- pichiana : **35/13**
- saxifraga : **23/9**
- vallesia : **56/14C**
- Sisyrinchium** laetum : **51/21C**
- SLIZE expedition : **16/12**
- Societies** :
  - Czech Rock Garden Society : **32/7**
- 2013 International Conference : **32/7, 11**
- N. Z. Alpine Garden Society : **32/6**
- 2013 Study WE : **32/6**
- Soldanella** alpina : **02/2, 4C; 13/4; 27/17**
- at Bangsbo : **13/12C**
- carpatica : **06/10C**
- clusii : **17/4**
- sp. : **28/11C**
- sp. - Dolomites : **06/10C**
- sp. - Watercolour : **06/C10**
- Solidago** purshii : **16/6**
- virgaurea : **37/19**
- Solms-laubachia** baiogoinensis : **03/7, 8; 04/18, 18C**
- linearifolia : **03/9C**
- prolifera : **03/7, 7C, 8, 8C; 04/18**
- pulcherrima : **03/9**
- retropilosa : **03/9**
- species ? nova : **04/18, 19C**
- xerophyta : **03/9C**
- zhongdianensis : **03/9C; 47/19**
- Sphaeralcea** caespitosa var. caespitosa : **10/1, 2, 2C, 3, 15**
- — var. williamsiae : **10/2**
- Spongiocarpella** nubigena : **39/12, 12C**
- Spring Fears and Hopes : **28/10**
- Spongiocarpella** nubigena : **47/13C**
- Spring in an Aberdeen Garden : **53/2 - 15**
- Stachys** lavandulifolia var. lavandulifolia : **04/13**
- Stamps** :
  - Campanula formanekiana : **19/8C**
  - Cotula atrata : **18/7C**
  - Dafni Monastery : **59/6C**
  - Eranthis stamps : **49/10**
  - Greta Garbo : **21/12C**
  - Kyrgyz stamp of Haly's Pit Viper : **15/7C**
  - Ramonda nathaliae : **47/11C**
  - Jankaea heldreichii : **47/2C**
  - USA Winter Floral Stamps : **49/11C**
  - Viola delphinantha : **03/12C**
  - Viola kosaninii : **03/12C**
- Statues** :
  - Europa on Bull : **19/2C**
- Stellaria** humifusa : **44/10**
- Stellera** chamaejasme : **45/13, 14**
- — var. chrysantha : **45/14C**
- — Forms : **45/14C**
- Stephanocaryum** olgae : **15/6, 6C**
- Sternbergia** clusiana : **16/14**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- fischeriana : **02/14, 14C**
- lutea : **02/14**
- sicula : **14/10; 26/8C; 34/8C**
- Sternbergias** in the snow : **26/7C**
- Stipa** capillata : **05/3**
- joannis : **03/18**
- Stokesia** laevis cyanea : **34/4**
- Swertia** hookeri : **55/20**
- Symbiosis** with microbes : **14/18**
- Tanacetum** armenum : **23/7C**
- Taraxacum** arcticum : **44/1C, 8C**
- Tecophilaea** Corms : **29/13C**
  - 'Craigton Cloud' : **29/12C**
  - 'Craigton Snowdrift' : **29/12C**
  - Cultivation : **29/13**
  - cyanocrocus : **29/1C, 9C, 10, 10C, 11, 11C; 33/5**
  - forms : **33/6C**
  - var. leichtlinii : **29/10, 10C, 11, 14C**
  - var. violacea : **29/10, 10C, 11**
  - Seed & Pods : **29/12C**
- Telesonix** heucheriformis : **31/19, 19C, 20**
  - jamesii : **11/3; 31/20, 20C**
- Telopea** speciosissima : **34/15C**
- Tetraneuris** acaulis : **11/20**
  - lapidicola : **11/20**
- Thalictrum** chelidonii : **55/23**
  - orientale : **33/7, 7C**
  - petaloideum : **56/14**
- Thermopsis** alpina : **45/14, 14C**
  - barbata : **45/13, 14, 14C**
  - smithiana : **45/14, 14C**
- Thlaspi** alpinum : **57/13**
  - bellidifolium : **04/23, 23C**
    - rotundifolium : **13/3; 20/9; 57/13**
    - stylosum : **28/11**
- Thymelaea** coridifolia subsp. dendrobryum : **19/6C, 7**
- Thymus** praecox subsp. arcticus 'Minus' : **04/13**
  - pulvinatus : **12/10**
  - sp. : **02/3; 15/12C; 35/6C**
- Tigridia** durangensis : **45/9, 9C**
  - hallbergii subsp. hallbergii : **45/10C**
  - orthantha : **45/9, 9C**
  - pavonia & honey bee : **45/8C**
  - pavonia : **45/1C, 6, 7 – 8, 7C, 10C**
  - forms : **45/11C**
  - vanhouttei : **45/10C**
- Tilia** platyphyllos : **22/3**
- Tofieldia** glutinosa : **16/6, 7C**
  - pusilla : **16/6; 37/15**
- Tonestus** pygmaeus : **11/9, 9C**
- Townsendia** condensata : **11/18C, 20**
  - excapa : **05/6**
  - hookeri : **05/6; 11/21, 22C**
  - incana : **05/6**
  - leptotes : **11/20**
  - montana : **05/6; 10/17C; 11/20**
  - nuttallii : **05/6**
  - parryi : **11/20**
  - rothrockii : **05/6, 7; 11/20**
  - (?)spathulata : **05/6, 6C, 7**
- Traunsteinera** globosa : **21/7C**
- Travertine, Soft - tufa : **28/15**
- Tremacron** aurantiacum : **47/12C**
- Trillium** in bud : **44/7C**
- Trillium** ovatum 'Roy Elliott' : **09/3C**
  - rivale : **53/9C**
- Tristagma** nivale : **51/7, 7C**
  - patagonicum : **51/21C**
- Trollius** europaeus : **27/17; 37/13, 13C, 21**
  - ledebourii : **56/14**
  - (Hegemone) lilacinus : **15/3C, 4**
- Tropaeolum** incisum : **51/3, 4C**
  - polyphyllum : **33/7**
- Trough** : **14/4C; 28/5C**
  - Planting up : **14/7C**
  - Workshop : **41/5C**
- Troughs** in Franz' garden : **14/9C**
  - Ideas : **14/4**
  - Filling : **14/6C**
  - Planted : **18/17C**
- Troughs, Tufa and Cleft Construction, Ideas for** : **14/4 – 8**
- Trowels, Collection of : **25/16C**
- Tufa boulder, Giant: **28/14C**
- Tufa Kingdom : **28/12, 12C**
- Tufa Wall : **41/6C**
- Tufa Wall & Harry Jans : **06/15, 15C**
- Tulipa** armena var. armena : **04/21**
  - greigii : **15/5**
  - lemmersii : **16/2C, 2**
  - orthopoda : **16/1C, 2**
  - sprengeri : **46/12, 12C, 13C, 14C, 15C**
  - — seedheads : **46/15C**
  - sylvestris : **14/10C**
- Vaccinium** microcarpum : **37/14**
  - oxycoccus : **37/14**
  - uliginosum subsp. uliginosum : **37/14**
  - vitis-idaea subsp. vitis-idaea : **37/15, 15C**
- Valeriana** moyanoi : **51/12C**
  - philippiana : **51/20, 21C**

# INTERNATIONAL ROCK GARDENER

## INDEX 60

- Verbascum** x 'Letitia' : **08/13C; 32/12C**
- Verbena** bonariensis : **34/5**
- Veronica** bombycina subsp. froederiana :  
**46/9, 9C**  
— caespitosa : **04/23; 05/18**  
— — subsp. caespitosa : **20/9, 9C**  
— kotschyana : **04/23**  
— liwanensis : **05/12**  
— oltensis : **09/13**  
— spuria : **15/4C, 5; 24/4C**  
— thymoides : **12/12, 12C**
- Viburnum** alnifolium - Autumn leaves :  
**34/10**
- Vicia** magellanica : **51/21C**  
— sepium : **30/3**
- Viola** altaica : **27/15C**  
— — subsp. oreades : **27/15**  
— arborescens : **27/13**  
— biflora : **27/11**  
— cf. biflora : **27/11C**  
— x blaxlandiae : **51/20**  
— brevistipulata : **27/13, 13C**  
— — var. hidakana : **27/14**  
— cazorlensis : **03/11, 12C; 30/7, 10C**  
— columnaris : **09/6, C6, 7, 7C, 8, 8C**  
— copahuensis : **51/20**  
— coronifera : **51/18**  
— cotyledon : **51/19, 20**  
— dasypylla : **09/7, 7C; 51/17, 17C**  
— decumbens : **27/13**  
— delphinantha : **03/11, 11C, 12C; 20/13C,**  
**14; 30/7, 10C**  
— escondidaensis : **51/16C**  
— fluehmannii : **09/8, 8C**  
— kosaninii : **03/11**  
— maculata : **27/15, 15C; 51/20**  
— oreades : **27/15**  
— orientalis : **27/14**  
— rubromarginata : **51/24**  
— sacculus : **51/14, 14C**  
— scorpiuroides : **27/12, 12C**  
— — habitat : **27/13C**  
— sheltonii : **27/14C**  
— szetschwanensis : **27/12, 12C**  
— trinervata : **10/9C**  
— aff. xanthopetala : **27/14C**  
— trochlearis : **51/20C**  
— volcanica : **51/15C**
- Viscaria** alpina subsp. serpentinicola :  
**37/13C**
- Viscum** album : **21/3**
- Winter Aconite Fairy', Print of 'The : **49/20C**
- Xeronema** callistemon : **34/11C, 12**
- Yellow Rattle : **21/3**
- Yucca** nana : **04/13**
- Zauschneria** arizonica = *Epilobium canum*  
subsp. latifolium  
— arizonica : **10/5C, 5**  
— californica : **08/19; 10/4**  
— — 'Alba' : **10/4C, 5**  
— — 'Etteri' : **10/6C**  
— — 'Solidarity Pink' : **10/5C**  
— latifolia forma alba : **10/5**  
— septentrionalis : **08/18 C19; 10/C4, 5,**  
**18C**
- Zdenek's Pot : **44/4C**