

INDEX SEMINUM 2019



**STAVANGER BOTANIC GARDEN
STAVANGER
NORWAY**

Index Seminarum 2019

Stavanger Botanic Garden
Rektor Natvig Pedersens vei 9
N-4021 Stavanger
Norway
<https://stavanger.kommune.no/botaniskhage>

Nomenclature:

The nomenclature is mainly based on:

- The Plant List (2013). Version 1.1; <http://www.theplantlist.org>
- The Norwegian Biodiversity Information Centre: Species Nomenclature Database; <http://www.biodiversity.no>
- Lid, J. and Lid, D. T. 2005. Norsk flora. – Det norske Samlaget, Oslo.

All seeds result from open pollination.

Desiderata

Orders can be placed online, by e-mail or by mail until 2019-03-31.
Each order is limited to 20 items.

Online (for registered users only): <https://stavanger.indexseminum.org/>

E-mail: sbh@stavanger.kommune.no

Mail: Stavanger Botanic Garden
Rektor Natvig Pedersens vei 9
N-4021 Stavanger
Norway

Spontaneous plants collected in natural habitats in Norway

Nartheciaceae

1 *Narthecium ossifragum* Huds.

Norway: Rogaland, Sola, Myklabust, 10 m, 58.9474° N | 5.5713° E (WGS84). 2017-09-29. A.C. Scheen. Prov: Wild. Det. by a taxonomist.

Rosaceae

2 *Dryas octopetala* L.

Norway: Buskerud, Hol, lungsdalen, 1250 m, 60°47'49" N | 7°54'10" E (WGS84). 2018-07-24. A.C. Scheen. Prov: Wild. Det. by a taxonomist.

Garden plants collected in Stavanger botanic garden

Most seeds were collected in 2018, some seeds were collected in 2017, as indicated. Our accession numbers are provided (e.g. Acc: G-2008.110). For plants of known wild origin (provenance W or Z), the original locations are provided. Prov: gives the provenance of the seeds.

All seeds result from open pollination.

Amaryllidaceae

3 *Allium cristophii* Trautv.

2018. Acc: G-2008.110. Prov: Garden.

Apiaceae

4 *Eryngium bourgatii* Gouan

2018. Acc: G-2002.262. Prov: Garden.

5 *Eryngium giganteum* M.Bieb.

2018. Acc: U-1983.2. Prov: Garden.

Araceae

6 *Arisaema triphyllum* (L.) Schott

2018. Acc: G-2010.53. Prov: Garden.

7 *Arisaema triphyllum* (L.) Schott

2018. Acc: U-1985.96. Prov: Garden.

Asparagaceae

8 *Maianthemum racemosum* Link

2018. Acc: U-2001.3006. Prov: Garden.

Asteraceae

9 *Ainsliaea acerifolia* Sch.Bip.

2018. Acc: W-2014.273, KOR: Mt. DaeRyong, 898 m, 37° 84' 50.32" N | 127° 82' 10.68" E. Prov: Garden - wild origin.

10 *Arnica lanceolata* Nutt. subsp. *prima* (Maguire) Strother & S.J.Wolf

2018. Acc: Z-2009.178, CAN: British Columbia, Maple Ridge, North Aloutte River. Brent A. Hine. Prov: Garden - wild origin.

11 *Aster diplostephioides* Benth. & Hook.f.

2018. Acc: Z-2007.101, CHN: Sichuan Province, 3850 m. Prov: Garden - wild origin.

12 *Centaurea macrocephala* Muss.Puschk. ex Willd.

2018. Acc: G-2009.123, Ipen: XX-0-Z-20040271. Prov: Garden.

13 *Chiliotrichum diffusum* (G.Forst.) Kuntze

2018. Acc: W-2000.8003, CHL: Aisén del General Carlos Ibañe, Capitán Prat, Cordón de Villa O'Higgins N of Rio Mosco, 700 m, 48 28.30 S | 72 32.30 W. 2000-02-04. Salvesen, Per Harald & Litlere, Brynjulv. Prov: Garden - wild origin.

14 *Crepis rubra* L.

2018. Acc: G-2018.61, Ipen: XX-0-LZ-AN-41-1970. Prov: Garden.

15 *Eutrochium purpureum* (L.) E.E.Lamont

2018. Acc: G-1985.337. Prov: Garden.

16 *Helenium autumnale* L.

2018. Acc: U-1986.41. Prov: Garden.

17 *Helenium* 'Moerheim Beauty'

2018. Acc: G-2010.55. Prov: Garden.

18 *Lactuca plumieri* (L.) Gren. & Godr.

2018. Acc: Z-2013.257, Ipen: FR-0-BERN-1975/329. Prov: Garden - wild origin.

19 *Marshallia grandiflora* Beadle & F.E.Boynton

2018. Acc: G-2015.42. Prov: Garden.

20 *Olearia odorata* Petrie

2017. Acc: G-1986.696. Prov: Garden.

21 *Prenanthes purpurea* L.

2018. Acc: W-2014.89, Ipen: CH-0-Z-20120586, CHE: St. Gallen, Toggenburg, Wildhaus-Alt St Johann, Churfürsten, 1500 m. 2012. Prov: Garden - wild origin.

22 *Rudbeckia occidentalis* Nutt.

2017. Acc: Z-2006.1, USA: Oklahoma. J. Persson & H. Zetterlund. Prov: Garden - wild origin.

23 *Saussurea iodostegia* Hance

2018. Acc: Z-2014.368, CHN: Shaanxi Province, Quin Ling Mts., Taibai Shan, 3400 m. H. Pettersson, H. Sjøman, H. Zetterlund. Prov: Garden - wild origin.

24 *Schlagintweitia intybacea* (All.) Griseb.
2018. Acc: Z-2014.360, Ipen: CH-0-Z-20110549, CHE: Vals GR, 1865 m. 2011-09-02.
Prov: Garden - wild origin.

25 *Sinacalia tangutica* (Maxim.) B.Nord.
2018. Acc: W-2009.135, CHN: Shaanxi Province, Quin Ling Mts., Kaizeping, 1820 m. H.
Pettersson, H. Sjöman, H. Zetterlund. Prov: Garden - wild origin.

Berberidaceae

26 *Jeffersonia diphylla* Pers.
2018. Acc: U-1986.749. Prov: Garden.

Bignoniaceae

27 *Incarvillea mairei* (Lév.) Grierson var. *mairei*
2018. Acc: U-2009.25. Prov: Garden.

Boraginaceae

28 *Mertensia virginica* (L.) Pers. ex Link
2018. Acc: U-1983.305. Prov: Garden.

Caprifoliaceae

29 *Scabiosa drakensbergensis* B.L.Burt
2017. Acc: G-2015.324. Prov: Garden.

30 *Scabiosa ochroleuca* L.
2018. Acc: G-2013.341. Prov: Garden.

31 *Scabiosa owerinii* Boiss.
2018. Acc: Z-2017.237, Ipen: GE-0-M-2002/2703, GEO: Kakheti, Lagodekhi, above the
alpine station, 2200 m, 41 52.430 N | 46 22.497 E. 2002-08-22. Gröger, A. & Lobin, W..
Prov: Garden - wild origin.

Caryophyllaceae

32 *Dianthus giganteiformis* Borbás subsp. *pontederacae* (A.Kern.) Soó
2018. Acc: Z-2017.155, Ipen: HU-0-KL-2012/785, HUN: Prov: Garden - wild origin.

33 *Lychnis chalconica* L.
2018. Acc: U-1983.215. Prov: Garden.

34 *Silene viridiflora* L.
2017. Acc: W-2009.45, Ipen: FR-0-B-2043005, FRA: Languedoc-Roussillon, Dept.
Hérault, Hérault, Ganges, 200 m. 2008. Kendzia. Prov: Garden - wild origin.

Crassulaceae

35 *Rhodiola stephanii* Trautv. & C.A.Mey.
2018. Acc: G-2014.79. Prov: Garden.

Cunoniaceae

36 *Eucryphia glutinosa* (Poepp. & Endl.) Baill.

2017. Acc: G-2000.9001. Prov: Garden.

Cyperaceae

37 *Carex comans* Berggr.

2017. Acc: G-2015.205. Prov: Garden.

38 *Carex mertensii* Presc. ex Bong.

2017. Acc: Z-2014.174, USA: Washington, Sauk Mtn. Prov: Garden - wild origin.

Datisceae

39 *Datisca cannabina* L.

2018. Acc: G-2013.329, Ipen: XX-0-Z-19963120. Prov: Garden.

Fabaceae

40 *Lathyrus tingitanus* L.

2018. Acc: G-2018.133, Ipen: XX-0-STGAL-33/1978. Prov: Garden.

41 *Trifolium pannonicum* Jacq.

2018. Acc: G-2011.76. Prov: Garden.

Lamiaceae

42 *Physostegia virginiana* (L.) Benth.

2018. Acc: G-2012.137. Prov: Garden.

43 *Salvia hians* Royle ex Benth.

2018. Acc: Z-2017.167, Ipen: IN-0-REYK-2003/001, IND: Uttar Pradesh. Prov: Garden - wild origin.

Liliaceae

44 *Lilium tsingtauense* Gilg

2018. Acc: U-1987.253. Prov: Garden.

45 *Tricyrtis latifolia* Maxim.

2018. Acc: G-2014.268. Prov: Garden.

Melanthiaceae

46 *Trillium ovatum* Pursh var. *ovatum* f. *hibbersonii* T.M.C.Taylor & Szczaw.

2018. Acc: G-2010.7. Prov: Garden.

Papaveraceae

47 *Meconopsis grandis* Prain

2018. Acc: G-2014.378. Prov: Garden.

Plantaginaceae

48 *Veronicastrum sibiricum* (L.) Pennell

2018. Acc: Z-2015.261, JPN: Nagano Prefecture, Chubu Region, Azumi Village, Abotoge. Prov: Garden - wild origin. Det. by a taxonomist.

Plumbaginaceae

49 *Armeria villosa* Girard

2018. Acc: G-2016.96, Ipen: ES-0-LZ-A-110-2005. Prov: Garden.

Poaceae

50 *Bouteloua gracilis*

2018. Acc: G-2017.37. Prov: Garden.

51 *Chionochloa rubra* Zotov

2018. Acc: G-2000.3012. Prov: Garden.

52 *Festuca novae-zealandiae* (Hack.) Cockayne

2018. Acc: Z-2017.158, Ipen: NZ-0-GIESS-2000-J-1209-2. Prov: Garden - wild origin.

53 *Hierochloa odorata* (L.) P.Beauv.

2018. Acc: G-2013.209. Prov: Garden.

54 *Hystrix patula* Moench

2018. Acc: G-2017.4. Prov: Garden.

55 *Lagurus ovatus* L.

2018. Acc: G-2017.260, Ipen: XX-0-STGAL-16/1952. Prov: Garden.

56 *Nassella tenuissima* (Trin.) Barkworth

2018. Acc: G-2017.243, Ipen: XX-0-KIEL-1985 9306-70-100. Prov: Garden.

57 *Poa colensoi* Hook.f.

2018. Acc: G-2014.196, Ipen: XX-0-GIESS-2002-J-676. Prov: Garden.

58 *Spodiopogon sibiricus* Trin.

2018. Acc: G-2017.423. Prov: Garden.

59 *Stipa gigantea* Link

2018. Acc: G-2009.52. Prov: Garden.

Polygonaceae

60 *Rheum alexandrae* Batalin

2018. Acc: U-2001.193. Prov: Garden.

61 *Rheum palmatum* L.

2018. Acc: U-1978.217. Prov: Garden.

Primulaceae

62 *Dodecatheon clevelandii* Greene subsp. *insulare* H.J.Thomps.

2018. Acc: G-2002.165. Prov: Garden.

Ranunculaceae

- 63 ***Anemone cernua* Thunb.**
2018. Acc: G-2009.125. Prov: Garden.
- 64 ***Ranunculus gramineus* L.**
2018. Acc: G-2009.176, Ipen: XX-0-STGAL-_. Prov: Garden.
- 65 ***Trollius asiaticus* L.**
2018. Acc: Z-2014.249, RUS: Primorsky Krai, Nezhinska river. Prov: Garden - wild origin.

Rosaceae

- 66 ***Filipendula vulgaris* Moench**
2018. Acc: G-2014.329. Prov: Garden.
- 67 ***Sanguisorba minor* Scop.**
2017. Acc: U-1983.225. Prov: Garden.
- 68 ***Sanguisorba tenuifolia* Fisch. ex Link var. *alba* Trautv. & C.A.Mey.**
2018. Acc: G-2012.221, Ipen: XX-0-HAL-12067. Prov: Garden.

Rubiaceae

- 69 ***Phuopsis stylosa* (Trin.) Hook.f. ex B.D.Jacks.**
2018. Acc: G-2016.3, Ipen: XX-0-ULM-1996F281. Prov: Garden.

Rutaceae

- 70 ***Ruta graveolens* L.**
2018. Acc: G-2014.102, 2013-08-16. Prov: Garden.

Saxifragaceae

- 71 ***Micranthes fusca* (Maxim.) Hara ex Gornall & H.Ohba**
2018. Acc: G-2016.357. Prov: Garden.

Scrophulariaceae

- 72 ***Verbascum* 'Southern Charm'**
2018. Acc: G-2009.91.

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TERMS AND CONDITIONS

In response to the International Convention on Biological Diversity, the seeds are supplied to other botanical gardens and research institutions on the following conditions:

- 1) The seeds will be used for the common good in the areas of research, education, conservation and the development of botanical gardens;
- 2) Information on the material will be appropriately stored and the connection between the information and the material will be maintained;
- 3) If scientific publications are produced on the plant material provided, the origin of the material must be cited. In addition, the garden would expect to receive a copy of these publications.
- 4) Permission must be sought from the garden if the recipient seeks to commercialize either the genetic material, its products or research derived from it. Such commercialization will be subject to the conditions of a separate agreement with the country of origin.

By ordering seed or other plant material, the recipient accepts and pledges to respect the above conditions.