

INDEX SEMINUM
2021



JABLUNKOV
2021

Sanatorium Jablunkov, a.s.
Alej míru 442
739 91 Jablunkov
Czech Republic

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Area: 37,5 ha

Geographical location: Latitude: 49° 34' 12"
Longitude: 18° 45' 6"
Altitude: 401 m

Annual average temperature: 7,5°C
Annual rainfall: 980 mm

Director: Ing. Jan Zawada
Curator of Botany: ing. Libor Müller
Seed collector: ing. Anna Szotkowská



Adoxaceae

1. **Viburnum sargentii** Koehne, 0417-96-10
Arboretum Nový Dvůr/Korea/ Korea, Cheju Island, Mt. Halla, 1500 m, 33°10' – 33°34' N,
126°10' – 127°0' E. Native forest Mt. Halla (full sun)
2. **Viburnum wrightii** Miq., 0209-02-40
Arboretum Nový Dvůr/ Tallin/ Insulae Kurilenses, Etorofu, 1961

Apiaceae

3. **Angelica gigas** Nakai, 0100-18-30
Crug Farm BSWJ4170/ South Korea, B & S Wynn-Jones 2nd expedition to Korea 1997

Araliaceae

4. **Aralia cordata** Thunb., 0227-18-30
Crug Farm BSWJ8524/ South Korea, island of Ullung-do, 2001

Asteraceae

5. **Ligularia japonica** (Thunb.) Less. '**Rising Sun**', 0047-14-30 **X**
Crug Farm BSWJ6293/ Japan, Kyushu, 1998

Betulaceae

6. **Alnus maximowiczii** Call., 0770-97-70
Arboretum SGGW w Rogowie/ Vladivostok Botanical Garden 1977
7. **Betula grossa** Siebold & Zucc., 0001-11-40
Botanická zahrada Plzeň/ Arboretum Nový Dvůr/ Hiroshima/ Japan, Honshu, Hiroshima,
Yamagata-gun, Togouchi-cho, alt. 800m, October 24/1990
8. **Carpinus betulus** L. **W, X**
Czech Republic, 2 km of Třinec, Vružná, alt. 450 m
9. **Carpinus caroliniana** Walt., 0004-98-10
Arboretum Nový Dvůr/ Philadelphia/ USA, Pennsylvania, Manderville Preserve-Piedmont Province,
Bucks County, 40°23'30" N, 75°22' W, 150 m
10. **Carpinus coreana** Nakai, 0919-99-10
Arboretum Nový Dvůr/ Seoul/ Korea, Cholla Nando, Wando Island, Kugyedung
11. **Carpinus japonica** Blume, 0031-98-10
Arboretum Nový Dvůr/ Japan, Hoshu, Hakone
12. **Carpinus orientalis** Mill., 0030-98-10
Arboretum Nový Dvůr/ Gruzie, Tbilisi, okr. Kodšori, 1200 m
13. **Carpinus tshonoskii var. eximia** (Nakai) Hatus., 0898-99-10 **X**
Arboretum Nový Dvůr/ Chollipo Arboretum/ South Korea, Gyeongsang Namdo, Hamyang-gun Mt.
Chiri, Paekmu-dong, 720 m, 1995

Bignoniaceae

14. **Catalpa bignonioides** Walter, 0433-97-10

Arboretum Nový Dvůr/ Průhonice/ USA, New Jersey, Watchung, National forest, coll. M. Kučera, October 1990

15. **Catalpa ovata** G. Don, 0284-99-70

Arboretum Nový Dvůr

Celastraceae

16. **Euonymus alatus** (Thunb.) Siebold, 0400-00-40

Arboretum Nový Dvůr/ Salaspils/ Hortus Botanicus Nationalis, 1964, RI ex Oriens extremus, prov. Primorskij

17. **Euonymus sieboldianus** Blume, 0197-02-40

Arboretum Nový Dvůr/ Salaspils/ Oriens Extremus, ins. Sachalin, mons Czehovi, in declivibus australis, 1960-62

Cercidiphyllaceae

18. **Cercidiphyllum japonicum** Siebold & Zucc., 0033-98-10 X

Arboretum Nový Dvůr/ Helsinki/ Japan, Hokkaido, Kamikawa Distr., Yamabe, Furano, Tokyo University forest in Hokkaido 2 km W of Rokugo. Mixed hardwood forest with planted *Abies sachalinensis*, alt. 300 – 350 m, temperate-oroheremiboreal zone. 43° 22' N, 142° 23' E, Sept. 11, 1993, coll. loc. 31.

Cornaceae

19. **Cornus alternifolia** L., 0565-96-10

Arboretum Nový Dvůr/ Zoo Toronto/ Canada, Wellington, Co., Guelph, 43° 30' N, 80°10' W, 320 m, edge of forest, clay-loam soil

Diervilleaceae

20. **Weigela decora** var. **amagiensis** (Nakai) H. Hara, 0576-99-10

Arboretum Nový Dvůr/ Kyoto/ Japan, Mt. Kitayama, 3 m high shrub, YK 1156, the same habitat as *Deutzia crenata* YK 1157, 810 m

21. **Weigela praecox** (Lemoine) Bailey, 0421-96-10

Arboretum Nový Dvůr/ Helsinki/ China, Liaoning Province, 35 km N of Kuandian City, Nature reserve, temperate *Betula costata* dominated forest, alt. 910 m, 40°50' N, 124°50' E, September 14, 1994

Fabaceae

22. **Astragalus glycyphyllos** L. W, X

Czech Republic, 2 km of Třinec, Vružná, alt. 450 m

Lamiaceae

23. **Calicarpa japonica** Thunb., 0864-99-10

Arboretum Nový Dvůr/ Suweon, Seoul

24. **Salvia glutinosa** L. W, X

Czech Republic, 1km of Třinec, Jahodná, alt. 400 m

Liliaceae

25. **Tricyrtis puberula** Nakai & Kitag., 0236-13-40
Botanická zahrada Plzeň/ BGU Graz/ BG Regensburg/ China, Prov. Shaanxi NP

Magnoliaceae

26. **Magnolia kobus** DC., 0063-97-70
Botanická zahrada hl. m. Prahy
27. **Magnolia stellata** (Siebold & Zucc.) Maxim., 0126-96-80
VÚKOZ Průhonice
28. **Magnolia tripetala** L., 0072-99-70
Arboretum Nový Dvůr

Melanthiaceae

29. **Veratrum nigrum** L., 0184-08-70
Botanická zahrada a arboretum Mendlovy univerzity v Brně

Ranunculaceae

30. **Aconitum japonicum subsp. subcuneatum** (Nakai) Y. Kadota, 0083-15-10 X
Crug Farm BSWJ6228/ Japan, Shikoku, wooded, well drained hill sides, on the high mountains, 1998
31. **Actaea asiatica** H. Hara, Wall., 0036-14-30
Crug Farm DJHC787/ China, Sichuan Province, seeds from the wild on E'meishan
32. **Actaea matsumurae** (Nakai) J. Compton & Hedd., 0052-15-30
Crug Farm BSWJ11015/ Japan, Honshu, cold Mt. Yotsudake area , in the autumn of 2005
33. **Actaea pachypoda** Elliott, 0254-99-70
Arboretum Nový Dvůr
34. **Actaea rubra** (Aiton) Willd., 0125-13-70
Botanická zahrada Plzeň
35. **Actaea simplex** (de Candolle) Wormskjöld ex Fischer & C. A. Meyer, 0096-18-30
Crug Farm BSWJ8664/ South Korea, mountainous T'aebaeksan area, 2001

36. **Actaea spicata** L. W
Czech Republic, 2 km of Třinec, Vružná, alt. 450 m

37. **Clematis heracleifolia** DC., 0120-06-70
Botanická zahrada a arboretum Mendlovy univerzity v Brně

Rosaceae

38. **Cotoneaster ichangensis** G. Klotz, 0465-00-70
Arboretum Nový Dvůr
39. **Creteagus laevigata** (Poir.) DC. W, X
Czech Republic, 2 km of Třinec, Vružná, alt. 450 m

40. **Crataegus monogyna** Jacq. **W, X**
Czech Republic, 2 km of Třinec, Vružná, alt. 450 m
41. **Malus coronaria** (L.) Mill., 0908-99-10 **X**
Arboretum Nový Dvůr/ USA, Ohio, Lake Co, Mentor, on gravel ridge at edge of road cut at the intersection of Hopkins and Market Roads
42. **Malus sieboldii** (Rehd.) Rehd., 0907-99-10
Arboretum Nový Dvůr/ Ofuna/ Spont. Japan, Hakone
43. **Malus toringoides** (Rehd.) Hughes, 1040-96-70
Botanická zahrada Praha Troja/ Aarhus BG, Denmark
44. **Photinia villosa** (Thunb.) DC. **var. coreana**, 0057-14-10
Crug Farm BSWJ8789/ South Korea, cold mountainous interior of Taebaeksan area, 2001
45. **Rhodotypos scandens** (Thunb.) Makino, 0347-98-80
Dendrologická zahrada Průhonice
46. **Sorbus americana** Marsh. **subsp. japonica** Kitam. (*Sorbus commixta* Hedl.), 0393-96-10 **X**
Arboretum Nový Dvůr/ BG Kyoto/ Japan, Honshu, Ashiu Forest Research Station (Kyoto University), 35° 18' N, 135° 43' E, 363 m
47. **Sorbus koehneana** C. K. Schneid., 1029-96-70
Botanická zahrada Praha Troja/ Essen

Rutaceae

48. **Zanthoxylum simulans** Hance, 0227-13-70 **X**
Botanická zahrada Praha Troja/ Botanical Garden Heidelberg

Sapindaceae

49. **Acer campestre** L. **W, X**
Czech Republic, 1km of Třinec, Jahodná, alt. 400 m
50. **Acer davidii** Franch., 0001-09-70
Dendrologická zahrada Průhonice/ Esveld, Boskoop, Netherlands
51. **Acer davidii subsp. grosseri** (Pax) P. C. de Jong, 0005-95-70
Arboretum Nový Dvůr
52. **Acer maximowiczianum** Miq., 0265-97-80 **X**
Esveld, Boskoop, Netherlands
53. **Acer pseudoplatanus** L. **W, X**
Czech Republic, 2 km of Třinec, Vružná, alt. 450 m

Staphyleaceae

54. **Staphylea colchica** Stev., 0245-01-70
Arboretum Nový Dvůr
55. **Staphylea pinnata** L., 0044-94-80
VÚKOZ Průhonice

Styracaceae

56. **Halesia carolina** L., 0009-98-70
Arboretum Nový Dvůr/ BG Dortmund

57. **Styrax japonicus** Siebold & Zucc., 0087-94-80 X
VÚKOZ Průhonice/ Arboretum Křtiny

W – seeds collected in the wild
X - seeds collected in 2020



Please, order must be returned before April, 2022.

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Please sign the “Agreement on the supply of living plant material”.

Your Address:

Send to:

Sanatorium Jablunkov, a.s.
Alej míru 442
739 91 Jablunkov
Czech Republic

e-mail: park@sanatorium-jablunkov.cz

Agreement on the supply of living plant material¹ for non-commercial purposes leaving the International Plant Exchange Network (IPEN)

Against the background of the provisions and decisions of the Convention on Biological Diversity of 1992 (CBD) and in particular those on access to genetic resources and benefit-sharing, the garden is dedicated to promoting the conservation, sustainable use, and research of biological diversity. The garden therefore expects its partners in acquiring, maintaining, and transferring plant material to always act in accordance with the CBD and the Convention on the International Trade in Endangered Species (CITES).

The responsibility for legal handling of the plant material passes on to the recipient upon receipt of the material. The requested plant material will be supplied to the recipient only on the following conditions:

1. Based on this agreement, the plant material is supplied only for non-commercial use such as scientific study and educational purposes as well as environmental protection. Should the recipient at a later date intend a commercial use or a transfer for commercial use, the country of origin's prior informed consent (PIC) must be obtained in writing before the material is used or transferred. The recipient is responsible for ensuring an equitable sharing of benefits.
2. On receiving the plant material, the recipient endeavours to document the received plant material, its origin (country of origin, first receiving garden, "donor" of the plant material, year of collection) as well as the acquisition and transfer conditions in a comprehensible manner.
3. In the event that scientific publications are produced based on the supplied plant material, the recipient is obliged to indicate the origin of the material (the supplying garden and if known the country of origin) and to send these publications to the garden and to the country of origin without request.
4. On request, the garden will forward relevant information on the transfer of the plant material to the body charged with implementing the CBD.
5. The recipient may transfer the received plant material to third parties only under these terms and conditions and must document the transfer in a suitable manner.

I accept the above conditions.

Date, signature, recipient's name and address, stamp

¹ According to the CBD "genetic resources" means genetic material of actual or potential value. This definition covers both living and not living material. The Code of Conduct and the IPEN covers only the exchange of living plant material (living plants or parts of plants, diaspores) thus falling in the definition of genetic resources.