

INDEX SEMINUM 2018



JABLUNKOV
2018



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

Telephone: +420 605 324 720
E-mail: park@sanatorium-jablunkov.cz

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

Aquifoliaceae

3. **Ilex verticillata** (L.) A. Gray, 0462-00-80
Arboretum Nový Dvůr/ Žehušice

Betulaceae

4. **Alnus maximowiczii** Call., 0770-97-70
Arboretum SGGW w Rogowie/ Vladivostok Botanical Garden 1977
5. **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
6. **Betula grossa** Siebold & Zucc. (var. *ulmifolia*) , 0280-99-70
Arboretum Nový Dvůr/ Hiroshima
7. **Carpinus betulus** L. W
Czech Republic, 1km of Třinec, Jahodná, alt. 400 m
8. **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
9. **Carpinus cordata** Bl., 0245-02-80
Pieter Zwijnenburg Jr., Boskoop, NL
10. **Carpinus orientalis** Mill., 0030-98-10
Arboretum Nový Dvůr/ Gruzie, Tbilisi, okr. Kodšori, 1200 m,

Bignoniaceae

11. **Catalpa bignonioides** Walter, 0433-97-10
Arboretum Nový Dvůr/ Průhonice/ USA, New Jersey, Watchung, National forest, coll. M. Kučera,
October 1990
12. **Catalpa ovata** G. Don, 0284-99-70
Arboretum Nový Dvůr

Celastraceae

13. **Euonymus alatus** (Thunb.) Siebold, 0400-00-40
Arboretum Nový Dvůr/ Salaspils/ Hortus Botanicus Nationalis, 1964, Rl ex Oriens extremus,
prov. Primorskij
14. **Euonymus phelomanus** Loes. ex Diels, 0495-01-80
Botanická zahrada hl. m. Prahy, Praha7 - Troja/ Forest Farm, Oregon, USA

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

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

Cercidiphyllaceae

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

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

17. **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

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

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

19. **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

Fagaceae

20. **Fagus sylvatica** L., W

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

Lamiaceae

21. **Callicarpa japonica** Thunb., 0864-99-10

Arboretum Nový Dvůr/ Suweon, Seoul

22. **Salvia glutinosa** L. W

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

Liliaceae

23. **Tricyrtis puberula** Nakai & Kitag., 0236-13-40

Botanická zahrada Plzeň/ BGU Graz/ BG Regensburg/ China, Prov. Shaanxi NP

Magnoliaceae

24. **Magnolia kobus** DC., 0063-97-70

Botanická zahrada hl. m. Prahy

25. **Magnolia tripetala** L., 0072-99-70

Arboretum Nový Dvůr

Melanthiaceae

26. **Veratrum nigrum** L., 0184-08-70

Botanická zahrada a arboretum Mendlovy univerzity v Brně

Oleaceae

27. **Chionanthus virginicus** L., 0507-99-10

Arboretum Nový Dvůr/ Philadelphia/ USA, Serpentine Barrens – Piedmont Province, Chester County, Pennsylvania, along trails, full sun to part shade, with *Quercus* sp., *Sassafras albidum*, *Acer rubrum*, *Smilax rotundifolia*, alt. 130 – 150 m, 39°44'02" N, 76°02'24" W

Pinaceae

28. **Abies alba** Mill. W

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

Ranunculaceae

29. **Aconitum japonicum subsp. subcuneatum** (Nakai) Y. Kadota, 0083-15-10

Crug Farm/Japan, Shikoku, wooded, well drained hill sides, on the high mountains, 1998

30. **Actaea pachypoda** Elliott, 0254-99-70

Arboretum Nový Dvůr

31. **Actaea rubra** (Aiton) Willd., 0125-13-70

Botanická zahrada Plzeň

Rosaceae

32. **Cotoneaster ichangensis** G. Klotz, 0465-00-70

Arboretum Nový Dvůr

33. **Crataegus mollis** (Torr. & A. Gray) Scheele, 0904-99-10

Arboretum Nový Dvůr/ Lisle/ USA, Illinois

34. **Malus sieboldii** (Regl.) Rehd., 0907-99-10

Arboretum Nový Dvůr/ Ofuna/ Spont. Japan, Hakone

35. **Pyrus fauriei** Schneid., 0221-13-50

Botanická zahrada hl. m. Prahy/ China

36. **Rhodotypos scandens** (Thunb.) Makino, 0347-98-80

Dendrologická zahrada Průhonice

37. **Sorbus commixta** Hedl., 0393-96-10

Arboretum Nový Dvůr/ BG Kyoto/ Japan, Honshu, Ashiu Forest Research Station (Kyoto University), 35° 18' N, 135° 43' E, 363 m

38. **Sorbus japonica** (Decne) Hedl., 0386-96-10

Arboretum Nový Dvůr/ Kyoto / Japan, Kyoto Pref., Kamigamo Exp. Forest (Kyoto University), 35° 04' N, 135° 45' E, 140 m

39. **Sorbus koehneana** C. K. Schneid., 1029-96-70

Botanická zahrada Praha Troja/ Essen

Rutaceae

40. **Phellodendron amurense** Rupr., 0286-94-70

Zámecký park Buchlovice

41. **Phellodendron chinense** C. K. Schneid., 0060-99-70

Arboretum Nový Dvůr/ Arnold Arboretum

42. **Phellodendron japonicum** Maxim., 0112-97-70

Arboretum Nový Dvůr/ Aarhus

Sapindaceae

43. **Acer davidii** Franch., 0001-09-70

Dendrologická zahrada Průhonice/ Esveld

44. **Acer davidii subsp. grosseri** (Pax) P. C. de Jong 0005-95-70

Arboretum Nový Dvůr

45. **Acer griseum** (Franch.) Pax, 0263-97-80

Esveld, Boskoop, Netherlands

46. **Acer maximowiczianum** Miq., 0054-99-70

Arboretum Nový Dvůr/ Průhonický park

47. **Acer platanoides** L. **W**

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

Staphyleaceae

48. **Staphylea colchica** Stev., 0245-01-70

Arboretum Nový Dvůr

49. **Staphylea pinnata** L., 0044-94-80

VÚKOZ Průhonice

Styracaceae

50. **Halesia carolina** L., 0009-98-70

Arboretum Nový Dvůr/ BG Dortmund

51. **Styrax japonicus** Siebold & Zucc., 0087-94-80

VÚKOZ Průhonice/ Arboretum Křtiny

W – seeds collected in the wild

Please, order must be returned before April, 2019.

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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.