

INDEX SEMINUM  
2023



JABLUNKOV  
2023

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
4. **Dystaenia takesimana** (Nakai) Kitag., 0116-19-70  
BZ Plzeň 2519-17-84/ Rühlemann's herbs and aromatic plants, Horstedt

### *Apocynaceae*

5. **Amsonia tabernaemontana var. salicifolia** Walter, 0206-19-80  
DZ Průhonice/ Christian H. Kress, Sarastro Stauden - Ort im Innkreis, Austria

### *Aquifoliaceae*

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

### *Araliaceae*

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

### *Asparagaceae*

8. **Liriope spicata** Lour., 0129-06-70  
Botanická zahrada Brno/ Kew, England

### *Asteraceae*

9. **Ligularia fischeri** Turcz., 006-18-40  
Botanická zahrada Plzeň/ Botanic Garden Tübingen / Botanic Garden Pocheon-Si, Gyeonggi-Do/  
South Korea, Mt. Halla, alt. 1500 m

### *Betulaceae*

10. **Alnus maximowiczii** Call., 0770-97-70 **X**  
Arboretum SGGW w Rogowie, Poland/ Vladivostok Botanical Garden 1977
11. **Betula albosinensis** Burkill, 0223-95-80  
VÚKOZ Průhonice
12. **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
13. **Carpinus betulus** L. **W, X**  
Czech Republic, 2 km of Třinec, Vružná, alt. 450 m



14. **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

15. **Carpinus coreana** Nakai, 0919-99-10

Arboretum Nový Dvůr/ Seoul/ Korea, Cholla Nando, Wando Island, Kugyedung

16. **Carpinus japonica** Blume, 0031-98-10

Arboretum Nový Dvůr/ Japan, Hoshu, Hakone

17. **Carpinus orientalis** Mill., 0030-98-10

Arboretum Nový Dvůr/ Gruzie, Tbilisi, okr. Kodšori, 1200 m

18. **Carpinus tschonoskii** Maxim. **var. eximia** Hatus., 0898-99-10

Arboretum Nový Dvůr/ Chollipo Arboretum, South Korea/ South Korea, Gyeongsang Namdo, Hamyang-gun Mt. Chiri, Paekmu-dong, 720 m, 1995

*Bignoniaceae*

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

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

20. **Catalpa ovata** G. Don, 0284-99-70 X

Arboretum Nový Dvůr

*Campanulaceae*

21. **Codonopsis lanceolata** Benth. & Hook.f., 0078-21-40

BG Bonn KR-0-TUEB-1753/ S Korea, Island Ulleung, sea cost area, native forest, 30-983 m, 37°28' N, 130°49' E

*Celastraceae*

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

Arboretum Nový Dvůr/ Salaspils/ Hortus Botanicus Nationalis, 1964, R1 ex Oriens extremus, prov. Primorskij

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

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

*Cercidiphyllaceae*

24. **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-orohemiboreal zone. 43° 22' N, 142° 23' E, Sept. 11, 1993, coll. loc. 31.

*Cornaceae*

25. **Cornus alternifolia** L., 0565-96-10 X

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

26. **Cornus controversa** Hemsl., 0070-03-70 X  
Fota Arboretum, Cork

27. **Nyssa sylvatica** Marshall, 030-02-80  
Dušan Horák, Horákovy školky/ Bruns, Germany

#### *Cyperaceae*

28. **Carex sylvatica** Huds., W  
Czech Republic, 1km of Třinec, Jahodná, alt. 400 m

#### *Diervilleaceae*

29. **Weigela decora** var. **amagiensis** (Nakai) H. Hara, 0576-99-10  
Arboretum Nový Dvůr/ Kyoto, Japan/ Japan, Mt. Kitayama, 3 m high shrub, YK 1156, the same habitat as *Deutzia crenata* YK 1157, 810 m

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

#### *Ericaceae*

31. **Pieris japonica** (Thunb.) D. Don ex G. Don, 0231-02-40 X  
Arboretum Nový Dvůr/ Arboretum Kalmthout, Belgium/ Japan Yakushima NP

#### *Hydrangeaceae*

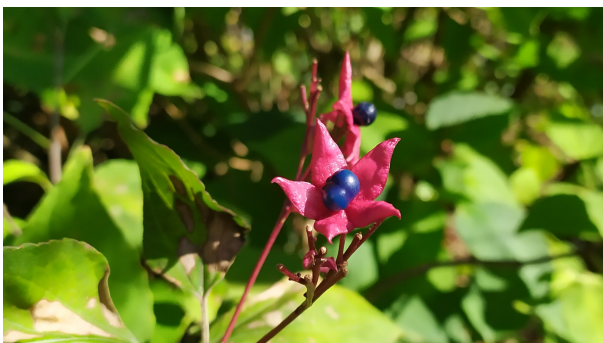
32. **Kirengeshoma koreana** Nakai, 0121-98-80  
Esveld, Booskop, Nederland

#### *Lamiaceae*

33. **Callicarpa japonica** Thunb., 0864-99-10  
Arboretum Nový Dvůr/ Suweon, Seoul

34. **Clerodendrum trichotomum** Thunb., 0027-15-50  
Botanická zahrada Plzeň, Pyung-gang Botanical Garden, South Korea /South Korea, Dowon

35. **Salvia glutinosa** L. W, X  
Czech Republic, 1km of Třinec, Jahodná, alt. 400 m



### *Magnoliaceae*

36. **Magnolia kobus** DC., 0032-14-10 X

Crug Farm BSWJ12751/ South Korea, Kohung-Gun, a large island-like peninsular on the south coast of Korea, 2010

37. **Magnolia kobus** DC., 0063-97-70 X

Botanická zahrada hl. m. Prahy

38. **Magnolia stellata** (Siebold & Zucc.) Maxim., 0126-96-80 X

VÚKOZ Průhonice

39. **Magnolia tripetala** L., 0072-99-70 X

Arboretum Nový Dvůr

### *Melanthiaceae*

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

Botanická zahrada a arboretum Mendlovy univerzity v Brně

### *Moraceae*

41. **Broussonetia papyrifera** (L.) Vent., 0130-19-70

Botanická zahrada Plzeň/ Arboretum Nový Dvůr

### *Oleaceae*

42. **Chionanthus virginicus** L., 0216-99-50

Botanická zahrada Praha Troja/ Reeseville Ridge Nursery, Wisconsin, USA

### *Onagraceae*

43. **Circaea lutetiana** L., W

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

### *Plantaginaceae*

44. **Veronicastrum sachalinense** (Boriss.) T.Yamaz., 0031-06-70

Dana Laughton, Plant World Seeds, Devon, England

### *Ranunculaceae*

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

Crug Farm BSWJ6228/ Japan, Shikoku, wooded, well drained hill sides, on the high mountains, 1998

46. **Aconitum napiforme** H. Lév & Vaniot, 0024-11-30 X

Dendrologická zahrada Průhonice/ Botanická zahrada Praha Troja/ Crug Farm BSWJ943/South Korea, growing on steep wooded damp hill sides, in the Odaesan area of South Korea, autumn 1993

47. **Aconitum proliferum** Nakai, 0225-18-30

Crug Farm BSWJ4107/ South Korea, we found growing on a shaded, well drained wooded hillside, at Ch'öllip'o, 1997

48. **Aconitum uchiyamai** Nakai, 0123-14-30

Crug Farm BSWJ1216/ South Korea, island of Cheju Dó, wooded, well drained hill sides, 1993

49. **Actaea asiatica** H. Hara, Wall., 0036-14-30

Crug Farm DJHC787/ China, Sichuan Province, seeds from the wild on E'meishan

50. **Actaea L. dahurica**, 0049-02-80

Veleba, Bruns, Germany

51. **Actaea japonica** Thunb., 119-06-40

Botanická zahrada Brno/ München/ Korea

52. **Actaea pachypoda** Elliott, 0254-99-70 X

Arboretum Nový Dvůr

53. **Actaea simplex** (de Candolle) Wormskjöld ex Fischer & C. A. Meyer, 0096-18-30

Crug Farm BSWJ8664/ South Korea, mountainous T'aebaeksan area, 2001

54. **Clematis heracleifolia** DC., 0120-06-70

Botanická zahrada a arboretum Mendlovy univerzity v Brně

#### *Rosaceae*

55. **Cotoneaster ichangensis** G. Klotz, 0465-00-70 X

Arboretum Nový Dvůr

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

Arboretum Nový Dvůr/ Ofuna/ Spont. Japan, Hakone

57. **Malus toringoides** (Rehd.) Hughes, 1040-96-70

Botanická zahrada Praha Troja/ Aarhus BG, Denmark

58. **Photinia villosa** (Thunb.) DC. **var. coreana**, 0057-14-10

Crug Farm BSWJ8789/ South Korea, cold mountainous interior of Taebaeksan area, 2001

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

Dendrologická zahrada Průhonice

60. **Rubus phoenicolasius** Maxim., 0498-00-80

Esveld, Boskoop, Nederland

61. **Sorbus commixta** Hedl., 0033-15-10 X

Botanická zahrada Plzeň/ Botanical garden Kyoto, Japan/ Japan, Honshu, Kitayama, 35°10' N, 135°43' E, 300-700 m

62. **Sorbus forrestii** McAllister & Gillham, 0015-11-40 X

Botanická zahrada Plzeň/ Arboretum Nový Dvůr/ Ness Botanic Gardens, United Kingdom/China, NW Yunnan, Bei-ma-shan, 28°18'N, 99°10'E, 10000 ft, June 1921, Forrest 19583

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

Botanická zahrada Praha Troja/ Essen

#### *Rubiaceae*

64. **Galium odoratum** (L.) Scop., W, X

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

#### *Rutaceae*

65. **Zanthoxylum simulans** Hance, 0227-13-70

Botanická zahrada Praha Troja/ Botanical Garden Heidelberg

## Sapindaceae

66. **Acer buergerianum** Miq., 676-97-70

Arboretum Nový Dvůr 299-91-70/ Hangzhou 5/90

67. **Acer carpinifolium** Siebold & Zucc., 0191-02-70 X

Arboretum Nový Dvůr/ Botanical Garden Wageningen, Netherlands

68. **Acer davidii** Franch., 0154-07-10

Arboretum Nový Dvůr 1105-05-10/ Shanghai BG 136/2005/ Čína, Mt. Heng, sparse woods, forest roadside

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

Arboretum Nový Dvůr

70. **Acer erianthum** Schver., 0262-97-80

Esveld, Boskoop, Netherlands

71. **Acer maximowiczianum** Miq., 0265-97-80 X

Esveld, Boskoop, Netherlands

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

Arboretum Nový Dvůr/ Průhonický park

73. **Acer pseudosieboldianum** (Pax) Kom. 0178-17-70 X

Arboretum SGGW in Rogów, Poland

74. **Acer pseudosieboldiana var. lanuginosum** Nakai, 500-99-10

Arboretum Nový Dvůr 1687-94-10/ Korea, Seoul 218/93, č.16, lok.14/ South Korea, Mudeung mountain, Kwangju, Cholla-Namdo, 300 m

75. **Acer rufinerve** Siebold & Zucc., 0147-07-70

Dendrologická zahrada Průhonice

76. **Acer stachyphyllum** Hiern **ssp. stachyphyllum**, 0003-12-70

Arboretum Nový Dvůr/ Forstbotanischer garten, Germany

77. **Acer triflorum** Komar., 242-02-80

Pieter Zwijnenburg Jr., Boskoop, Netherlands





*Staphyleaceae*

78. **Staphylea colchica** Stev., 0245-01-70 X  
Arboretum Nový Dvůr

79. **Staphylea pinnata** L., 0044-94-80  
VÚKOZ Průhonice

*Styracaceae*

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

81. **Halesia monticola** (Rehd.) Sarg., 0104-16-70  
Arboretum SGGW in Rogów, Poland

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

83. **Styrax obasia** Siebold & Zucc., 0105-13-10 X  
Botanická zahrada Plzeň/ Chollipo Arboretum, South Korea/ Korea, Bakdaljae, Jecheon-si,  
Chungcheongbuk-do

W – seeds collected in the wild  
X - seeds collected in 2022



Please, order must be returned before April, 2024.

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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](mailto:park@sanatorium-jablunkov.cz)

## **Agreement on the supply of living plant material<sup>1</sup> 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.

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I accept the above conditions.

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

<sup>1</sup> 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.