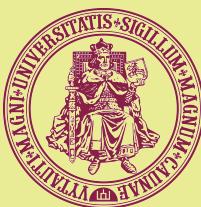


KAUNAS BOTANICAL GARDEN OF VYTAUTAS MAGNUS UNIVERSITY



HORTUS BOTANICUS KAUNENSIS
UNIVERSITATI VYTAUTI MAGNI



SEED LIST INDEX SEMINUM

2015

KAUNAS BOTANICAL GARDEN OF VYTAUTAS MAGNUS UNIVERSITY

HORTUS BOTANICUS KAUNENSIS UNIVERSITATI VYTAUTI MAGNI

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HISTORY OF THE BOTANICAL GARDEN

Kaunas Botanical Garden was established in 1923 at Lithuanian University (later it was renamed after Vytautas Magnus) as the centre of botanical sciences. Former manor of famous nobleman Juozapas Godlevskis in Aukštoji Freda near Kaunas was chosen as a place for the Garden. Creation of the manor began at the end of the 17th century. The surrounding park was landscaped to adjust the ponds to the form of J and G letters. With only slight changes they have remained still.

Presently, Kaunas Botanical Garden of VMU occupies the area of 62.5 hectares. Approximately 10864 different plants comprise the collections and expositions.

SECTORS OF PLANT COLLECTIONS AND DISPLAYS

Sector of Medicinal, Aromatic Plants and Spices

At the present time there are 786 cultivated examples of medicinal plants, aromatic plants and spices and 49 examples of *Humulus lupulus*. Collections are planted according to bioactive plant compounds classification. 26 species belong to the category of protected and rare plants.

Sector of Dendrology

There are 1367 cultivated examples in this sector. In 2011 extraordinary B. Galdeikas oak grove was planted. It is comprised of 50 genetic clones of 31 famous Lithuanian oaks – nature monuments. Park of the Botanical Garden consists of two parts – the old manor park and arboretum. In the old landscape style park plants grow with no clear system. In the arboretum, founded in 1923, the plants are planted and grown in a systematic order according to genera and families.

Sector of Pomology

Collection contains 444 examples.

Sector of Floriculture

This sector is the biggest in Botanical Garden. There are 7784 cultivated examples:

Greenhouse contains 1600 examples (130 families, 400 genus, 1063 species and 103 cultivars). The plants are located according to the geographical and climatic principle. The most interesting of them are cycads, banana, pineapple, coffee-tree, bamboo, date-palm, monkey-puzzle, olive-tree, bo-tree, gum-tree, and many more. Expositions in greenhouse are renewed every four months.

There are 716 cultivated examples (14 species and 676 cultivars) of roses.

There are 547 examples of *Dahlia* (485 cultivars), 462 examples of annual flowers, 85 examples of *Iris*, 1395 examples of monocotyledon plants, 670 examples of *Paeoniaceae*, *Polemoniaceae* and *Saxifragaceae* families plants. Other perennial flowers collection contains 2146 examples and new plants collection of climatic zone 7 contains 163 examples.

Flora systematics collection-exposition at the present time contains 421 examples (36 families, 223 genus, 387 species and 71 cultivars). Collection-exposition was reconstructed in 2014.

Energetic plants collection-exposition contains 66 examples.

Herbarium contains about 10000 examples.

Sector of Plant Pathology

Scientists of the sector investigate pathological condition of introduced plants in Lithuania.

GEOGRAPHICAL SITUATION:

Latitude	54 ⁰ 52'
Longitude	23 ⁰ 54'
Elevation (Altitude)	84 m

In collectionibus seminum partem habuerunt /seed exchange staff:

Ž. Baškienė, L. Buknienė, I. Lukšytė, R. Maršelienė, E. Misiukevičius, O. Ragažinskienė, K. Stankevičienė, J. Šabūnaitė, E. Šeinauskienė

All seeds are collected from open-pollinated plants grown in the Botanical Garden, hence hybridization is not impossible in collected seeds and have a reduced germination capacity.

PINOPHYTA

CUPRESSACEAE

1. XX-0-KAUN-1961-D0310 *Chamaecyparis lawsoniana* (A. Murray) Parl.
BG University of Latvia, Riga, LV, 1961
2. XX-0-KAUN-1998-D0786 *Juniperus communis* L. 'Meyeri'
Nursery Garden Baltezers, Riga district, LV, 1998
3. XX-0-KAUN-1950-D1797 *Thuja occidentalis* L.
BG University of Latvia, Riga, LV, 1950
4. XX-0-KAUN-1935-D1730 *Thuja occidentalis* L. 'Columna'
Unknown origin, 1935

PINACEAE

5. XX-0-KAUN-19XX-D0032 *Abies veitchii* Lindl.
Unknown origin
6. XX-0-KAUN-1926-D0906 *Larix americana* Michx.
Berlin, exact data unknown, DE, 1926
7. XX-0-KAUN-1926-D0901 *Larix ×eurolepis* A. Henry
Exact data unknown, DE, 1926
8. XX-0-KAUN-1926-D0904 *Larix kaempferi* (Lamb.) Carrière
Berlin, exact data unknown, DE, 1926
9. XX-0-KAUN-19XX-D1055 *Picea abies* (L.) H. Karst.
Unknown origin
10. XX-0-KAUN-1926-D1083 *Picea abies* (L.) H. Karst. 'Virgata'
Unknown origin, 1926
11. XX-0-KAUN-19XX-D1088 *Picea engelmannii* Parry ex Engelm.
Unknown origin
12. XX-0-KAUN-19XX-D1900 *Picea glauca* (Moench) Voss subsp. *albertiana* (S. Br.) P. A. Schmidt
Unknown origin
13. XX-0-KAUN-1955-D1098 *Picea glauca* (Moench) Voss 'Caerulea'
Unknown origin, 1955
14. XX-0-KAUN-1960-D1103 *Picea mariana* (Mill.) Britton, Sterns et Poggenb.
Unknown origin, 1960
15. XX-0-KAUN-1936-D1108 *Picea omorika* (Pančić) Purk.
Späth Arboretum of Humboldt University of Berlin, DE, 1926–1936
16. XX-0-KAUN-19XX-D1112 *Picea pungens* Engelm.
Unknown origin
17. XX-0-KAUN-19XX-D1135 *Pinus armandii* Franch.
Unknown origin
18. XX-0-KAUN-19XX-D1146 *Pinus koraiensis* Siebold et Zucc.
Unknown origin
19. XX-0-KAUN-19XX-D1171 *Pinus mugo* Turra var. *pumilio* (Haenke) Zenari
Unknown origin
20. XX-0-KAUN-1978-D1178 *Pinus peuce* Griseb.
Unknown origin, 1978
21. XX-0-KAUN-1955-D1174 *Pinus strobus* L.
Unknown origin, 1955
22. XX-0-KAUN-1983-D1839 *Tsuga canadensis* (L.) Carrière
Švēkšna forestry, Šilute district municipality, LT, 1983

TAXACEAE

23. XX-0-KAUN-1930-D1682 *Taxus baccata* L. 'Dovastoniana'
Späth Arboretum of Humboldt University of Berlin, DE, 1930
24. XX-0-KAUN-19XX-D1692 *Taxus baccata* L. 'Fastigiata'
Unknown origin
25. XX-0-KAUN-19XX-D1704 *Taxus baccata* L. 'Summergold'
Unknown origin

MAGNOLIOPHYTA

ACERACEAE

26. XX-0-KAUN-19XX-D1899 *Acer campestre* L. var. *austriacum* (Tratt.) DC.
Unknown origin
27. XX-0-KAUN-19XX-D0045 *Acer circinatum* Pursh
Unknown origin
28. XX-0-KAUN-19XX-D0053 *Acer tataricum* L. subsp. *ginnala* (Maxim.) Wesm.
Unknown origin
29. XX-0-KAUN-1978-D0054 *Acer griseum* (Franch.) Pax
BG of University of Freiburg, DE, 1978
30. XX-0-KAUN-19XX-D0064 *Acer mono* Maxim. subsp. *savatieri* (Pax) Kitam.
Unknown origin
31. XX-0-KAUN-1976-D0066 *Acer monspessulanum* L.
Unknown origin, 1976
32. XX-0-KAUN-19XX-D0072 *Acer negundo* L. 'Crispum Variegatum'
Unknown origin
33. XX-0-KAUN-19XX-D0101 *Acer platanoides* L. 'Schwedleri'
Unknown origin
34. XX-0-KAUN-19XX-D0102 *Acer pseudoplatanus* L.
Unknown origin
35. XX-0-KAUN-19XX-D0106 *Acer saccharum* Marshall
Unknown origin

ADOXACEAE

36. XX-0-KAUN-1964-D1861 *Viburnum opulus* L.
Arboretum of Dubrava Experimental Training Forest Enterprise, Vaišvydava, LT, 1964
37. XX-0-KAUN-19XX-D1871 *Viburnum opulus* L. 'Xanthocarpum'
Unknown origin
38. XX-0-KAUN-1999-D1852 *Viburnum opulus* L. subsp. *calvescens* (Rehder) Sugim.
Unknown origin, 1999

AMARANTHACEAE

39. XX-0-KAUN-2002-AR0010 *Amaranthus retroflexus* L.
Unknown origin, 2002
40. XX-0-KAUN-2014- O0480 *Amaranthus retroflexus* L.
Agrofirma Seklos Ltd, Vilnius, LT, 2014
41. XX-0-KAUN-2011-AR0057 *Atriplex hortensis* L.
BG La Gacilly, FR, 2011
42. XX-0-KAUN-1995-AR0060 *Chenopodium bonus-henricus* L.
Unknown origin, 1995
43. XX-0-KAUN-2012-AR0063 *Dysphania ambrosioides* (L.) Mosyakin et Clemants
BG Kiel University, DE, 2012

AMARYLLIDACEAE

44. LT-0-KAUN-1995-F0001 *Allium angulosum* L.
Spont.: LT, Varėna district municipality, Dzūkija National Park, 1995
45. XX-0-KAUN-1990-AR0004 *Allium galanthum* Kar. et Kir.
Unknown origin, 1990
46. XX-0-KAUN-1999-AR0005 *Allium macleanii* Baker
Unknown origin, 1999
47. XX-0-KAUN-2010-AR0008 *Allium moly* L.
Unknown origin, 2010
48. XX-0-KAUN-19XX-MON0013 *Allium neapolitanum* Cirillo
Unknown origin
49. XX-0-KAUN-19XX-MON0015 *Allium obliquum* L.
Unknown origin
50. XX-0-KAUN-2013-MON0016 *Allium oreophilum* C. A. Mey.
Nojus Ltd, Ringaudai, LT, 2013
51. XX-0-KAUN-1977-F0010 *Allium ramosum* L.
Unknown origin, 1977
52. XX-0-KAUN-1963-AR0006 *Allium schoenoprasum* L.
Unknown origin, 1963
53. XX-0-KAUN-2000-MON0020 *Allium sphaerocephalon* L.
Vyšniauskai Floriculture Farm, Gabšiai, LT, 2000
54. XX-0-KAUN-1976-O0009 *Leucojum aestivum* L.
Unknown origin, 1976

ANACARDIACEAE

55. XX-0-KAUN-19XX-D0489 *Cotinus coggygria* Scop.
Unknown origin

APIACEAE

56. XX-0-KAUN-1996-O0012 *Ammi majus* L.
Medicinal Plants Garden of Medical University of Łódź, 1996
57. XX-0-BR-19901441 *Visnaga daucoides* Gaertn.
BG Meise, BE, 2014
58. XX-0-KAUN-1924-O0015 *Angelica archangelica* L.
Unknown origin, 1924
59. XX-0-KAUN-1974-AR0015 *Anthriscus cerefolium* (L.) Hoffm.
BG of Lomonosov Moscow State University, RU, 1974
60. XX-0-KAUN-1925-O0016 *Carum carvi* L.
Unknown origin, 1925
61. XX-0-KAUN-1933-O0018 *Conium maculatum* L.
Unknown origin, 1933
62. XX-0-KAUN-1969-O0019 *Coriandrum sativum* L.
Unknown origin, 1969
63. XX-0-KAUN-1981-O0020 *Eryngium campestre* L.
All-Russian Research Institute of Medicinal and Aromatic Plants, Moscow, RU, 1981
64. XX-0-KAUN-1980-O0022 *Eryngium planum* L.
Unknown origin, 1980
65. XX-0-KAUN-1980-O0024 *Laser trilobum* Borkh.
Unknown origin, 1980
66. XX-0-KAUN-1964-O0026 *Levisticum officinale* W. D. J. Koch
Institute of Horticulture of Lithuanian Research Centre for Agriculture and Forestry, Babtai, LT, 1964

67. XX-0-KAUN-1968-O0027 *Myrrhis odorata* (L.) Scop.
BG of Poltava V. G. Korolenko National Pedagogical University, UA, 1968
68. XX-0-KAUN-1968-AR0021 *Pastinaca sativa* L.
BG of Institute of Natural Fibres and Medicinal Plant, Plewiska, PL, 1968
69. XX-0-KAUN-1982-O0028 *Peucedanum morisonii* Besser.
BG University of Oslo, NO, 1982
70. XX-0-KAUN-2011-O0030 *Pimpinella saxifraga* L.
BG of Institute of Natural Fibres and Medicinal Plant, Plewiska, PL, 2011
71. XX-0-KAUN-2014-O0463 *Sium sisarum* L.
National BG of Latvia, Salaspils, LV, 2014

APOCYNACEAE

72. XX-0-KAUN-1982-AR0024 *Asclepias syriaca* L. (pl. viv.)
Unknown origin, 1982
73. XX-0-KAUN-1968-F0039 *Vinca herbacea* Waldst. et Kit. (pl. viv.)
Unknown origin, 1968
74. XX-0-KAUN-2000-PF0029 *Vinca minor* L. (pl. viv.)
Unknown origin, 2000

ARALIACEAE

75. XX-0-KAUN-1960-D0151 *Aralia elata* (Miq.) Seem.
BG-Institute of Russian Academy of Sciences, Far Eastern Branch, Vladivostok RU, 1960
76. XX-0-KAUN-1960-O0040 *Aralia elata* (Miq.) Seem. var. *mandshurica* (Rupr. et Maxim.) J. Wen
Unknown origin, 1960
77. XX-0-KAUN-1960-O0037 *Eleutherococcus henryi* Oliv.
Unknown origin, 1960
78. XX-0-KAUN-1960-O0039 *Eleutherococcus sessiliflorus* (Rupr. et Maxim.) S. Y. Hu
Unknown origin, 1960
79. LT-0-KAUN-1994-O0041 *Hedera helix* L. (pl. viv.)
Spont.: LT, Kaišiadorys district municipality, Kaukinė forest, 1994

ARISTOLOCHIACEAE

80. XX-0-KAUN-1940-O0042 *Aristolochia clematitis* L.
Unknown origin, 1940

ASPARAGACEAE

81. XX-0-KAUN-1977-F0047 *Anthericum ramosum* L.
BG University of Tübingen, DE, 1997
82. XX-0-KAUN-1980-O0157 *Convallaria keiskei* Miq.
Unknown origin, 1980
83. LT-0-KAUN-1980-O0158 *Convallaria majalis* L.
Spont.: LT, Kaunas city municipality, Jiesia, 1980
84. XX-0-KAUN-19XX-MON0116 *Muscati azureum* Fenzl
Unknown origin
85. XX-0-KAUN-2013-MON0119 *Muscati latifolium* J. Kirk.
Nojus Ltd, Ringaudai, LT, 2013
86. XX-0-KAUN-19XX-MON0146 *Paradisea liliastrum* (L.) Bertol.
Unknown origin
87. LT-0-KAUN-2005-O0160 *Polygonatum multiflorum* (L.) All.
Spont.: LT, Kaunas city municipality, Jiesia, 2005

ASTERACEAE

88. XX-0-KAUN-2001-O0056 *Achillea filipendulina* Lam.
BG of P. J. Šafárik University in Košice, SK, 2001
89. XX-0-KAUN-1981-PF0064 *Achillea filipendulina* Lam.
Exact data unknown, CZ, 1981
90. XX-0-KAUN-2010-O0057 *Achillea macrophylla* L.
Unknown origin, 2010
91. XX-0-KAUN-2008-O0060 *Achillea ptarmica* L.
Alexandru Borza BG, University Babeş-Bolyai, Cluj-Napoca, RO, 2008
92. XX-0-KAUN-2013-F0055 *Achillea ptarmica* L. subsp. *ptarmica*
BG Maria Curie – Skłodowska University, Lublin, PL, 2013
93. XX-0-KAUN-2006-O0061 *Achillea tenuifolia* Lam.
BG of the University of Pisa, IT, 2006
94. LT-0-KAUN-1987-O0064 *Arctium lappa* L.
Spont.: LT, Kaunas city municipality, Jiesia, 1987
95. XX-0-KAUN-2012-O0066 *Arctium minus* (Hill.) Bernh.
BG of Potsdam University, DE, 2012
96. XX-0-KAUN-1961-F0059 *Aster linosyris* Benth.
Späth Arboretum of Humboldt University of Berlin, DE 1961
97. XX-0-KAUN-1960-O0074 *Atractylodes lancea* (Thunb.) DC.
BG of Potsdam University, DE, 1960
98. LT-0-KAUN-1978-O0076 *Bidens tripartita* L.
Spont.: LT, Kaunas BG of Vytautas Magnus University, 1978
99. XX-0-KAUN-1980-O0078 *Calendula officinalis* L.
BG of Lomonosov Moscow State University, RU, 1980
100. XX-0-KAUN-1980-AR0029 *Centaurea benedicta* (L.) L.
Unkown origin, 1980
101. XX-0-KAUN-1924-O0049 *Chamaemelum nobile* (L.) All.
Unkown origin, 1924
102. XX-0-KAUN-2014-AR0028 *Cichorium intybus* L.
Erika Šeinauskienė private collection, Kaunas district municipality, Mastaičiai, LT, 2014
103. XX-0-KAUN-1988-PF0241 *Coreopsis palmata* Nutt.
Unkown origin, 1988
104. XX-0-KAUN-1980-O0079 *Cyanus segetum* Hill
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1980
105. XX-0-KAUN-1996-O0084 *Echinacea angustifolia* DC.
BG of Canton du Jura Porencruey, CH, 1996
106. XX-0-KAUN-2010-O0086 *Echinacea paradoxa* (Norton) Britton
Ecological BG of University of Bayreuth, DE, 2010
107. XX-0-KAUN-1960-O0087 *Echinacea purpurea* (L.) Moench
Exact data unkown, northern part of the USA, US, 1960
108. XX-0-KAUN-1960-O0090 *Echinops ritro* L.
Unkown origin, 1960
109. XX-0-KAUN-1981-AR0031 *Echinops sphaerocephalus* L.
BG of Petrozavodsk State University, RU, 1981
110. XX-0-KAUN-1982-PF0302 *Eriophyllum lanatum* (Pursh) J. Forbes
Exact data unkown, RU, 1989
111. LT-0-KAUN-1995-O0092 *Eupatorium cannabinum* L.
Spont.: LT, Utena district municipality, Aukštaitija National Park, Vaišnoriškė, 1995
112. XX-0-KAUN-2003-O0082 *Glebionis segetum* (L.) Fourr.
BG of Strasbourg University, FR, 2003
113. XX-0-KAUN-1973-O0094 *Grindelia squarrosa* (Pursh) Dunal
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1973

114. XX-0-KAUN-1963-F0070 *Helenium autumnale* L. 'Praecox'
 BG of Institute of Ecology and Botany – Centre for Ecological Research of Hungarian Academy of Sciences,
 Vácrátót, HU Agrofirma Séklos Ltd, Kaunas
115. XX-0-KAUN-19XX-PF0321 *Helenium autumnale* L. 'Spätkarotte'
 Unknown origin
116. XX-0-KAUN-2004-O0097 *Helianthus annuus* L.
 Agrofirma Séklos Ltd, Kaunas, LT, 2004
117. XX-0-KAUN-1997-PF0363 *Inula germanica* L.
 Späth Arboretum of Humboldt University of Berlin, DE, 1997
118. XX-0-KAUN-1960-F0074 *Inula grandiflora* Willd.
 Unknown origin, 1960
119. XX-0-KAUN-1926-O0095 *Inula helenium* L.
 Unknown origin, 1926
120. XX-0-KAUN-1996-O0099 *Lapsana communis* L.
 Agrofirma Séklos Ltd, Kaunas, LT, 1996
121. XX-0-KAUN-1977-F0078 *Ligularia dentata* (A. Gray) H. Hara
 BG of University of Graz, AT, 1977
122. XX-0-KAUN-1980-O0102 *Matricaria chamomilla* L.
 All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1980
123. XX-0-KAUN-2010-O0104 *Onopordum acanthium* L.
 Jadvyga Balvočiūtė private collection, Mažeikiai district municipality, Gyvoliai, LT, 2010
124. XX-0-KAUN-1953-O0106 *Rhaponticum carthamoides* (Willd.) Iljin.
 Exact data unknown, West Kazakhstan region, KZ, 1953
125. XX-0-KAUN-19XX-F0080 *Rudbeckia fulgida* Aiton
 Unknown origin
126. XX-0-KAUN-1960-O0109 *Serratula tinctoria* L.
 Unknown origin, 1960
127. XX-0-KAUN-1978-O0110 *Silybum marianum* (L.) Gaertn.
 BG of the L. V. Komarov Botanical Institute, Saint Petersburg, RU, 1978
128. XX-0-KAUN-2010-AR0037 *Silphium perfoliatum* L.
 Unknown origin, DE, 2010
129. LT-0-KAUN-1979-O0112 *Solidago virgaurea* L.
 Spont.: LT, Kaunas city municipality, Freda, 1979
130. XX-0-KAUN-2014-O0477 *Tagetes patula* L.
 Agrofirma Séklos Ltd, Vilnius, LT, 2014
131. XX-0-KAUN-1971-AR0040 *Tanacetum balsamita* L.
 Unknown origin, 1971
132. XX-0-KAUN-2004-O0113 *Tanacetum coccineum* (Willd.) Grierson
 Unknown origin, 2004
133. XX-0-KAUN-1980-F0088 *Tanacetum corymbosum* (L.) Sch. Bip.
 A. V. Fomin BG of Taras Shevchenko National University, Kiev, UA, 1980
134. XX-0-KAUN-1973-F0089 *Tanacetum leptophyllum* (M. Bieb.) Sch. Bip.
 BG of Adam Mickiewicz University, Poznań, PL, 1977
135. XX-0-KAUN-2000-PF0499 *Vernonia fasciculata* Michx.
 BG of Adam Mickiewicz University, Poznań, PL, 2000

BETULACEAE

136. XX-0-KAUN-19XX-D0135 *Alnus glutinosa* (L.) Gaertn.
 Unknown origin
137. XX-0-KAUN-19XX-D0191 *Betula papyrifera* Marshall
 Unknown origin
138. XX-0-KAUN-19XX-D0259 *Carpinus betulus* L.
 Unknown origin

BERBERIDACEAE

139. XX-0-KAUN-1980-O0120 *Berberis vulgaris* L.
Unkown origin, 1980
140. XX-0-KAUN-1984-D0164 *Berberis thunbergii* DC.
Anastasie Fătu BG of Alexandru Ioan Cuza University of Iași, RO, 1984
141. XX-0-KAUN-2003-O0123 *Podophyllum peltatum* L.
BG of Institute of Natural Fibres and Medicinal Plant, Poznan, PL, 2003
142. XX-0-KAUN-1956-O0122 *Sinopodophyllum hexandrum* (Royle) T. S. Ying
Unkown origin, 1956

BORAGINACEAE

143. XX-0-KAUN-1949-O0128 *Borago officinalis* L.
Unkown origin, 1949
144. XX-0-KAUN-1990-O0127 *Cynoglossum officinale* L.
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1990
145. LT-0-KAUN-2014-O0448 *Echium vulgare* L.
Spont.: LT, Kaunas city municipality, Freda, 2014
146. XX-0-KAUN-1964-F0098 *Lithospermum officinale* L.
BG of Technical University, Dresden, DE, 1964
147. XX-0-KAUN-1994-O0129 *Lithospermum officinale* L
BG Caen, FR, 1994
148. XX-0-KAUN-1980-AR0072 *Phacelia tanacetifolia* Benth.
Central BG of National Academy Sciences of Belarus, Minsk, BY, 1980

BRASSICACEAE

149. XX-0-KAUN-2013-O0133 *Alliaria petiolata* (M. Bieb.) Cavara et Grande
BG of Martin Luther University of Halle-Wittenberg, DE, 2013
150. XX-0-KAUN-2001-AR0043 *Brassica juncea* (L.) Czern.
BG of Lomonosov Moscow State University, RU, 2001
151. XX-0-KAUN-2011-AR0044 *Brassica nigra* (L.) W. D. J. Koch
BG La Gacilly, FR, 2011
152. XX-0-KAUN-2011-AR0162 *Bunias orientalis* L.
Unkown origin, 2011
153. XX-0-KAUN-2005-AR0047 *Crambe maritima* L.
BG of Duisburg-Hamborn, DE, 2005
154. XX-0-KAUN-1987-PF0569 *Erysimum pulchellum* J. Gay
Unkown origin, 1987
155. XX-0-KAUN-2013-F0114 *Iberis gibraltarica* L.
BG Teplice, CZ, 2013
156. XX-0-KAUN-1976-AR0050 *Lepidium sativum* L.
Institute of Botany of Nature Research Centre, Vilnius, LT, 1976
157. XX-0-KAUN-2003-O0135 *Lunaria annua* L.
Agrofirma Seklos Ltd, Vilnius, LT, 2003
158. XX-0-KAUN-1974-O0134 *Nasturtium officinale* R. Br.
BG of Free University of Berlin, DE, 1974
159. XX-0-KAUN-1924-AR0053 *Sinapis alba* L.
Unkown origin, 1924
160. LT-0-KAUN-2004-O0136 *Thlaspi arvense* L.
Spont.: LT, Kaunas city municipality, Freda, 2004

CAMPANULACEAE

161. XX-0-KAUN-19XX-F0122 *Campanula carpatica* Jacq.
Unknown origin
162. XX-0-KAUN-1979-O0139 *Platycodon grandiflorus* (Jacq.) A. DC.
BG of the Komarov Botanical Institute, Saint Petersburg, RU, 1979
163. XX-0-KAUN-1999-PF0643 *Platycodon grandiflorus* (Jacq.) A. DC. 'Mariesii'
A. V. Fomin BG of Taras Shevchenko National University, Kiev, UA, 1999

CANNABACEAE

164. XX-0-KAUN-2003-O0140 *Cannabis sativa* L.
Erika Šeinauskienė private collection, Kaunas district municipality, Mastaičiai, LT, 2003

CAPRIFOLIACEAE

165. XX-0-KAUN-2014-O0475 *Dipsacus fullonum* L.
BG of Traupis Basic School, Anykščiai district municipality, LT, 2014
166. XX-0-KAUN-19XX-D0887 *Kolkwitzia amabilis* Graebn.
Unknown origin
167. XX-0-KAUN-1950-D0922 *Lonicera webbiana* Wall. ex DC.
Unkown origin, 1950
168. XX-0-KAUN-1970-O0142 *Lonicera venulosa* Maxim. subsp. *edulis* (Turcz. ex Freyn) Vorosch.
Unkown origin, 1970
169. XX-0-KAUN-2011-F0140 *Scabiosa japonica* Miq. 'Alpina'
Prague BG, CZ, 2011
170. XX-0-KAUN-2007-O0144 *Scabiosa lucida* Vill.
BG of Medicinal Plants of University of Medicine, Wrocław, PL, 2007
171. XX-0-KAUN-19XX-F0141 *Succisa pratensis* Moench
Unknown origin
172. XX-0-KAUN-1983-O0435 *Valeriana officinalis* L.
A. V. Fomin BG of Taras Shevchenko National University, Kiev, UA, 1983

CARYOPHYLLACEAE

173. LT-0-KAUN-1961-O0148 *Gypsophila paniculata* L.
Spont.: LT, Neringa municipality, Curion Lagoon National Park, 1961
174. XX-0-KAUN-2009-PF0786 *Silene uniflora* Roth 'Weisskelchen'
BG of Tartu University, EE
175. LT-0-KAUN-1928-O0149 *Saponaria officinalis* L. (pl. viv.)
Unkown origin, 1928
176. LT-0-KAUN-2012-O0150 *Silene viscaria* (L.) Jess.
Spont.: LT, Pagėgiai municipality, Rambynas Park, 2012
177. XX-0-KAUN-2014-O0451 *Silene vulgaris* (Moench) Garcke
Prague BG, CZ, 2014

CELASTRACEAE

178. XX-0-KAUN-1989-O0151 *Euonymus europaeus* L.
Unkown origin, 1989
179. XX-0-KAUN-19XX-D0585 *Euonymus hamiltonianus* Wall.
Unknown origin
180. XX-0-KAUN-19XX-D0589 *Euonymus hamiltonianus* Wall.
Unknown origin

181. XX-0-KAUN-19XX-D1838 *Tripterygium wilfordii* Hook. f.
Unknown origin

COLCHICACEAE

182. XX-0-KAUN-19XX-MON0046 *Colchicum autumnale* L.
Unknown origin

CORNACEAE

183. XX-0-KAUN-1978-D0471 *Cornus amomum* Mill.
Nikita BG, Yalta, UA, 1978
184. XX-0-KAUN-1977-D0465 *Cornus mas* L.
Unknown origin, 1977

CORYLACEAE

185. XX-0-KAUN-19XX-D0479 *Corylus avellana* L.
Unknown origin
186. XX-0-KAUN-19XX-D0481 *Corylus avellana* L. 'Contorta'
Unknown origin
187. XX-0-KAUN-19XX-D0483 *Corylus avellana* L. 'Heterophylla'
Unknown origin
188. XX-0-KAUN-19XX-D0486 *Corylus colurna* L.
Unknown origin

CUCURBITACEAE

189. XX-0-KAUN-1925-O0164 *Bryonia aspera* Steven ex Ledeb.
Unknown origin, 1925

CYPERACEAE

190. XX-0-KAUN-1997-O0153 *Carex brevicollis* DC.
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1997

DIOSCOREACEAE

191. XX-0-KAUN-1962-O0169 *Dioscorea nipponica* Makino
Unknown origin, 1962

ELAEAGNACEAE

192. XX-0-KAUN-1930-D1898 *Eleagnus angustifolia* L.
Exact data unknown, Kaunas, LT, 1930
193. XX-0-KAUN-1926-D0641 *Hippophae rhamnoides* L.
Exact data unknown, Kaunas, LT, 1926
194. XX-0-KAUN-1982-O0171 *Hippophae rhamnoides* L.
Unknown origin, 1982

EMPETRACEAE

195. XX-0-KAUN-19XX-D0543 *Empetrum nigrum* L.
Unknown origin

ERICACEAE

196. XX-0-KAUN-2000-D0546 *Enkianthus campanulatus* (Miq.) G. Nicholson 'Albiflorum'
Exact data unkown, DE, 2000
197. XX-0-KAUN-1997-D1126 *Pieris floribunda* (Pursh) Benth. et Hook. f.
Arboretum of Dubrava Experimental Training Forest Enterprise, Vaišvydava, LT, 1997
198. XX-0-KAUN-1996-D1342 *Rhododendron albrechtii* Maxim.
Exact data unkown, DE, 1996
199. XX-0-KAUN-1987-D1350 *Rhododendron brachycarpum* D. Don ex G. Don subsp. *brachycarpum*
Exact data unkown, JP, 1987
200. XX-0-KAUN-1986-D1354 *Rhododendron calendulaceum* (Michx.) Torr.
Exact data unkown, US, 1986
201. XX-0-KAUN-1972-D1359 *Rhododendron canadense* (L.) Torr.
Exact data unkown, DE, 1972
202. XX-0-KAUN-1980-D1363 *Rhododendron catawbiense* Michx.
Exact data unkown, DE, 1980
203. XX-0-KAUN-1982-D1379 *Rhododendron decorum* Franch.
Exact data unkown, GB, 1982
204. XX-0-KAUN-1978-D1387 *Rhododendron discolor* Franch.
Exact data unkown, DE, 1978
205. XX-0-KAUN-1976-D1383 *Rhododendron ferrugineum* L.
Exact data unkown, CH, 1976
206. XX-0-KAUN-1976-D1402 *Rhododendron japonicum* Sur.
Exact data unkown, JP, 1976
207. XX-0-KAUN-1977-D1415 *Rhododendron maximum* L.
BG of Technical University, Dresden, DE, 1977
208. XX-0-KAUN-19XX-D1417 *Rhododendron maximum* L. var. *leachii* Harkness
Unknown origin
209. XX-0-KAUN-1981-D1421 *Rhododendron minus* Michx.
Exact data unkown, New York, US, 1981
210. XX-0-KAUN-1986-D1431 *Rhododendron occidentale* (Torr. et A. Gray) A. Gray
Exact data unkown, US, 1986
211. XX-0-KAUN-19XX-D1441 *Rhododendron purdomii* Rehder et E. H. Wilson
Unknown origin
212. XX-0-KAUN-1981-D1448 *Rhododendron roseum* (Loisel.) Rehder
Exact data unkown, US, 1981
213. XX-0-KAUN-1980-D1452 *Rhododendron schlippenbachii* Maxim.
Exact data unkown, DK, 1980
214. XX-0-KAUN-1975-D1455 *Rhododendron smirnowii* Trautv. ex Regel
Exact data unkown, DE, 1975
215. XX-0-KAUN-1982-D1381 *Rhododendron yakushimanum* Nakai
Exact data unkown, DE, 1982

EUPHORBIACEAE

216. XX-0-KAUN-1994-O0175 *Ricinus communis* L.
BG of Justus-Liebig University, Giessen, DE, 1994

FABACEAE

217. LT-0-KAUN-1982-O0177 *Astragalus glycyphyllos* L.
Spont.: LT, Utena district municipality, Manečiai, 1982
218. XX-0-KAUN-1960-O0179 *Baptisia australis* (L.) R.
Unkown origin, 1960

219. XX-0-KAUN-1961-F0184 *Baptisia australis* (L.) R. Br.
 BG of Natural History Museum of the University of Oslo, NO, 1961
220. XX-0-KAUN-1996-F0185 *Baptisia tinctoria* (L.) R. Br.
 BG Maria Curie – Skłodowska University, Lublin, PL, 1996
221. XX-0-KAUN-19XX-D0252 *Caragana arborescens* Lam.
 Unknown origin
222. XX-0-KAUN-2014-AR0161 *Cicer arietinum* L.
 BG of Traupis Basic School, Anykščiai district municipality, LT, 2014
223. XX-0-KAUN-1990-O0180 *Desmodium canadense* (L.) DC.
 A. V. Fomin BG of Taras Shevchenko National University, Kiev, UA, 1990
224. XX-0-KAUN-1939-O0181 *Galega officinalis* L.
 Unkown origin, 1939
225. XX-0-KAUN-1988-O0182 *Genista tinctoria* L.
 BG of Lomonosov Moscow State University, RU, 1988
226. XX-0-KAUN-1963-O0183 *Glycine max* (L.) Merr.
 Unkown origin, 1963
227. XX-0-KAUN-1986-D0892 *Laburnum anagyroides* Medik. 'Qercifolium'
 BG of Johannes Gutenberg University, Mainz, DE, 1986
228. XX-0-KAUN-1965-AR0074 *Lens culinaris* Medik.
 BG of Ivan Franko National University of Lviv, UA, 1965
229. LT-0-KAUN-1982-O0235 *Melilotus officinalis* (L.) Lam.
 Spont.: LT, Kaunas district municipality, Kačerginė forest, 1982
230. XX-0-KAUN-1965-AR0075 *Onobrychis viciifolia* Scop.
 Central BG of National Academy of Sciences, Minsk, BY, 1965
231. LT-0-KAUN-1977-O0186 *Ononis arvensis* L.
 Spont.: LT, Kaunas city municipality, Freda, 1977
232. XX-0-KAUN-1999-O0187 *Phaseolus vulgaris* L.
 Agrofirma Seklos Ltd, Vilnius, LT, 1999
233. XX-0-KAUN-19XX-D1534 *Robinia neomexicana* A. Gray
 Unknown origin
234. XX-0-KAUN-19XX-D1535 *Robinia pseudoacacia* L.
 Unknown origin
235. XX-0-KAUN-2007-O0191 *Thermopsis alterniflora* Regel et Schmalh.
 BG of Strasbourg University, FR, 2007
236. XX-0-KAUN-2008-AR0079 *Trigonella caerulea* (L.) Ser.
 Institute of Horticulture of Lithuanian Research Centre for Agriculture and Forestry, Babtai, LT, 2008
237. XX-0-KAUN-1982-O0188 *Trigonella foenum-graecum* L.
 Institute of Horticulture of Lithuanian Research Centre for Agriculture and Forestry, Babtai, LT, 1982

FAGACEAE

238. XX-0-KAUN-1928-D0564 *Fagus sylvatica* L. f. *purpurea* (Ait.) Schneid.
 Exact data unkown, Kaliningrad, RU, 1928-1932

GENTIANACEAE

239. LT-0-KAUN-1980-O0194 *Gentiana cruciata* L.
 Spont.: LT, Kaišiadys district municipality, Kaukinė forest, 1980
240. XX-0-KAUN-1924-O0195 *Gentiana lutea* L.
 Unkown origin, 1924

GERANIACEAE

241. XX-0-KAUN-1999-O0200 *Geranium sanguineum* L.
 Unkown origin, 1999

HAMAMELIDACEAE

242. XX-0-KAUN-2001-D0475 *Corylopsis pauciflora* Siebold et Zucc.
Rogów Arboretum of Warsaw University of Life Sciences, PL, 2001

HIPPOCASTANACEAE

243. XX-0-KAUN-1977-D0130 *Aesculus glabra* Willd.
Unknown origin, 1977
244. XX-0-KAUN-19XX-D0128 *Aesculus hippocastanum* L.
Unknown origin

HYPERICACEAE

245. XX-0-KAUN-19XX-D0728 *Hypericum lobocarpum* Gatt. ex J. M. Coulte.
Unknown origin
246. XX-0-KAUN-2005-O0207 *Hypericum olympicum* L.
BG Rouen, FR, 2005
247. LT-0-KAUN-1979-O0206 *Hypericum perforatum* L.
Spont.: LT, Kaunas city municipality, Sargėnai, 1979

IRIDACEAE

248. LT-0-KAUN-1974-O0210 *Iris pseudacorus* L.
Spont.: LT, Kaunas BG of Vytautas Magnus University, 1974
249. XX-0-KAUN-2004-I0054 *Iris sibirica* L. 'Adolf Svoboda'
Edmundas Kondrotas private collection, Kaunas, LT, 2004
250. XX-0-KAUN-19XX-I0055 *Iris sibirica* L. 'Cambridge'. M. Brummitt, 1964
Unknown origin, 1964
251. XX-0-KAUN-19XX-I0056 *Iris sibirica* L. 'Cool Spring'
Unknown origin

LAMIACEAE

252. XX-0-KAUN-1972-O0216 *Agastache foeniculum* (Pursh) Kuntze
A. V. Fomin BG of Taras Shevchenko National University, Kiev, UA, 1972
253. XX-0-KAUN-2013-O0217 *Agastache rugosa* (Fisch. et C. A. Mey.) Kuntze
BG of Heinrich-Heine University, Düsseldorf, DE, 2013
254. XX-0-KAUN-2010-O0221 *Dracocephalum grandiflorum* L.
BG of the Faculty of Science of University, Brno, CZ, 2010
255. XX-0-KAUN-1980-O0220 *Dracocephalum moldavica* L.
BG of the Academy of Sciences of the Republic of Uzbekistan, Tashkent, UZ, 1980
256. XX-0-KAUN-2010-O0222 *Dracocephalum rupestre* Hance
Unknown origin
257. XX-0-KAUN-2010-O0223 *Dracocephalum ruyschiana* L.
BG Munich-Nymphenburg, DE, 2010
258. XX-0-KAUN-19XX-F0220 *Dracocephalum ruyschiana* L.
Unknown origin
259. XX-0-KAUN-2013-O0226 *Elsholtzia ciliata* (Thunb.) Hyl.
BG of Rheinische Friedrich Wilhelms University, Bonn, DE, 2013
260. XX-0-KAUN-1980-O0225 *Hyssopus officinalis* L.
Unknown original, 1980
261. XX-0-KAUN-1924-O0231 *Lavandula angustifolia* Mill.
Unknown original, 1924

262. LT-0-KAUN-1982-O0228 *Leonurus cardiaca* L.
Spont.: LT, Varėna district municipality, Merkinė, 1982
263. XX-0-KAUN-1979-F0225 *Leonurus quinquelobatus* Gilib.
Unknown original, 1979
264. XX-0-KAUN-2010-O0229 *Leonurus japonicus* Houtt.
BG of Tartu University, EE, 2010
265. XX-0-KAUN-1981-O0223 *Marrubium vulgare* L.
Unknown origin, 1981
266. XX-0-KAUN-1924-O0234 *Melissa officinalis* L.
Unknown origin, 1924
267. XX-0-KAUN-2014-O0450 *Mentha cervina* L. (pl. viv.)
Jadvyga Balvočiūtė private collection, Mažeikiai district municipality, Gyvoliai, LT, 2014
268. LT-1-KAUN-2005-O0241 *Mentha longifolia* (L.) L. (pl. viv.)
Spont.: LT, Kaišiadys district municipality, Kaukinė forest, 2005
269. XX-0-KAUN-1980-O0242 *Mentha ×piperita* L. 'Černolystnaja' (pl. viv.)
M. M. Gryshko National BG of the National Academy of Sciences of Ukraine, Kiev, UA, 1980
270. XX-0-KAUN-1980-AR0096 *Mentha ×piperita* L. 'Prilugskaja – 6' (pl. viv.)
M. M. Gryshko National BG of the National Academy of Sciences of Ukraine, Kiev, UA, 1980
271. XX-0-KAUN-1980-AR0095 *Mentha ×piperita* L. 'Krasnodarskaja 2' (pl. viv.)
M. M. Gryshko National BG of the National Academy of Sciences of Ukraine, Kiev, UA, 1980
272. XX-0-KAUN-1980-AR0097 *Mentha ×piperita* L. 'Zgadka' (pl. viv.)
M. M. Gryshko National BG of the National Academy of Sciences of Ukraine, Kiev, UA, 1980
273. XX-0-KAUN-2007-O0243 *Mentha spicata* L. (pl. viv.)
Erika Šeinauskienė private collection, Kaunas district municipality, Mastaičiai, LT, 2007
274. XX-0-KAUN-2007-O0244 *Mentha suaveolens* Ehrh. (pl. viv.)
Erika Šeinauskienė private collection, Kaunas district municipality, Mastaičiai, LT, 2007
275. XX-0-KAUN-1980-O0237 *Monarda didyma* L.
M. M. Gryshko National BG of the National Academy of Sciences of Ukraine, Kiev, UA, 1980
276. XX-0-KAUN-2012-PF1128 *Monarda didyma* L. 'Jacobs Cline'
Darius Gusas private collection, Kaunas district municipality, Lapės, LT, 2012
277. XX-0-KAUN-1977-F0226 *Monarda fistulosa* L.
Unknown origin
278. XX-0-KAUN-1980-O0245 *Nepeta cataria* L.
BG of Lomonosov Moscow State University, RU, 1980
279. LT-0-KAUN-1973-O0252 *Origanum vulgare* L.
Spont.: LT, Kaunas city municipality, Sargėnai, 1973
280. XX-0-KAUN-1997-O0256 *Perilla frutescens* (L.) Britton
BG of Poltava National Pedagogical V. G. Korolenko University, UA, 1997
281. XX-0-KAUN-2005-O0271 *Phlomoides tuberosa* L.
BG of Friedrich Schiller University, Jena, DE, 2005
282. XX-0-KAUN-1999-PF1150 *Physostegia virginiana* (L.) Benth. 'Alba'
O. V. Fomin BG of the Taras Shevchenko Kiev National University, UA, 1999
283. LT-1-KAUN-1996-O0257 *Prunella grandiflora* (L.) Jacq.
Spont.: LT, Kaunas city municipality, Freda, 1996
284. LT-0-KAUN-1973-O0258 *Prunella vulgaris* L.
Spont.: LT, Kaunas city municipality, Freda, 1973
285. XX-0-KAUN-2008-O0261 *Salvia amplexicaulis* Lam.
BG Maria Curie – Skłodowska University, Lublin, PL, 2008
286. XX-0-KAUN-1970-O0262 *Salvia austriaca* Jacq.
BG of the L. V. Komarov Botanical Institute, Saint Petersburg, RU, 1970
287. XX-0-KAUN-1971-O0264 *Salvia jurisicii* Kosanin
BG Antwerp, BE, 1971
288. XX-0-KAUN-1970-O0265 *Salvia nemorosa* L.
BG of the L. V. Komarov Botanical Institute, Saint Petersburg, RU, 1970

289. XX-0-KAUN-1924-O0266 *Salvia officinalis* L.
 Unkown origin, 1924
290. XX-0-KAUN-1970-O0267 *Salvia pratensis* L.
 BG of Free University of Berlin, DE, 1970
291. XX-0-KAUN-1973-O0269 *Salvia verticillata* L.
 Unkown origin, 1973
292. XX-0-KAUN-1963-AR0112 *Satureja hortensis* L.
 Central BG of National Academy of Sciences, Minsk, BY, 1963
293. XX-0-KAUN-1964-O0283 *Satureja montana* L.
 BG Meise, BE, 1964
294. XX-0-KAUN-1999-PF1174 *Scutellaria alpina* L.
 BG of Carl-von-Ossietzky University, Oldenburg, DE, 1999
295. XX-0-KAUN-1977-O0278 *Scutellaria baicalensis* Georgi
 All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1977
296. XX-0-KAUN-2008-O0284 *Stachys byzantina* K. Koch
 Erika Šeinauskienė private collection, Kaunas district municipality, Mastaičiai, LT 2008
297. LT-0-KAUN-2006-O0286 *Stachys officinalis* (L.) Trevis.
 Spont.: LT, Kaišiadorys district municipality, Kaukinė forest, 2008
298. XX-0-KAUN-1985-O0219 *Stachys officinalis* (L.) Trevis.
 All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1985
299. XX-0-KAUN-1982-PF1184 *Stachys officinalis* (L.) Trevis. 'Rosea'
 Unkown origin, 1982
300. XX-0-KAUN-2010-O0287 *Stachys recta* L.
 Alpine BG Paradisia, Cogne, IT, 2010
301. LT-0-KAUN-2006-O0285 *Stachys sylvatica* L.
 Spont.: LT, Kaišiadorys district municipality, Kaukinė forest, 2006
302. XX-0-KAUN-2011-PF1185 *Teucrium canadense* L.
 Unknown origin
303. XX-0-KAUN-2000-F0244 *Teucrium scorodonia* L.
 Montpellier BG, FR, 2000

LILIACEAE

304. XX-1-KAUN-1986-O0293 *Lilium martagon* L.
 Unkown origin, 1986
305. XX-0-KAUN-19XX-B0334 *Tulipa bifloriformis* Vved.
 Unknown origin
306. XX-0-KAUN-2013-B0335 *Tulipa clusiana* Redouté 'Tinka'
 Unknown origin
307. XX-0-KAUN-19XX-B0348 *Tulipa tarda* Stapf
 Unknown origin
308. XX-0-KAUN-1996-B0351 *Tulipa turkestanica* Regel
 Unknown origin

LINACEAE

309. XX-0-KAUN-2006-O0295 *Linum usitatissimum* L.
 Institute of Horticulture of Lithuanian Research Centre for Agriculture and Forestry, Babtai, LT, 2006

MAGNOLIACEAE

310. XX-0-KAUN-19XX-D0970 *Magnolia tripetala* (L.) L.
 Unknown origin

MALVACEAE

311. XX-0-KAUN-1967-O0298 *Alcea rosea* L.
 Unkown origin, 1967
312. XX-0-KAUN-2005-O0299 *Althaea cannabina* L.
 Jadvyga Balvočiūtė private collection, Mažeikiai district municipality, Gyvoliai, LT, 2005
313. XX-0-KAUN-1978-O0300 *Althaea officinalis* L.
 All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1978
314. XX-0-KAUN-1978-O0300 *Althaea officinalis* L.
 Unkown origin, 1978
315. XX-0-KAUN-2008-O0301 *Malva sylvestris* L.
 BG of Poznan University of Medical Sciences, PL, 2008

MELANTHIACEAE

316. XX-0-KAUN-1978-O0294 *Zigadenus elegans* Pursh
 All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1978
317. XX-0-Kaun-MONO164 *Veratrum lobelianum* Bernh.
 Unknown origin
318. XX-0-KAUN-1940-O0303 *Veratrum nigrum* L.
 Unkown original, 1940

MENISPERMACEAE

319. XX-0-KAUN-1955-O0305 *Menispermum dahuricum* DC.
 Unkown original, 1955

OLEACEAE

320. XX-0-KAUN-1981-D0574 *Fontanesia phillyreoides* Labill. subsp. *fortunei* (Carrière) Yalt.
 Beijing BG, CN, 1981
321. XX-0-KAUN-19XX-D0581 *Forsythia ovata* Nakai
 Unknown origin
322. XX-0-KAUN-1982-D0591 *Fraxinus americana* L.
 Conservatory and BG of Geneva, CH, 1982
323. XX-0-KAUN-19XX-D0601 *Fraxinus excelsior* L. 'Heterophylla Pendula'
 Unknown origin
324. XX-0-KAUN-1978-D0603 *Fraxinus lanceolata* Borkh.
 Nantes parks and gardens, FR, 1978
325. XX-0-KAUN-19XX-D0605 *Fraxinus nigra* Marshall
 Unknown origin
326. XX-0-KAUN-1978-D0914 *Ligustrum ibota* Siebold
 BG of the University of Coimbra, PT, 1987
327. XX-0-KAUN-19XX-D0916 *Ligustrum vulgare* L. 'Aureum'
 Unknown origin
328. XX-0-KAUN-1978-D1655 *Syringa sweginzowii* Koehne et Lingelsh.
 Conservatory and BG of Geneva, CH, 1978
329. XX-0-KAUN-19XX-D1657 *Syringa vulgaris* L. 'Alba'
 Unknown origin

ONAGRACEAE

330. LT-0-KAUN-1980-O0307 *Epilobium angustifolium* L.
Spont.: LT, Utena district municipality, Petroniškės, 1980
331. XX-0-KAUN-2003-O0308 *Oenothera biennis* L.
Nantes parks and gardens, FR, 2003

ORCHIDACEAE

332. LT-1-KAUN-1988-F0405 *Gymnadenia conopsea* (L.) R. Br.
Spont.: LT, Šilalė district municipality, 1988

PAEONIACEAE

333. XX-0-KAUN-1972-O0310 *Paeonia anomala* L.
Unknown original, 1972
334. XX-O-KAUN-1958-PAE0159 *Paeonia lactiflora* Pall. 'Virgilijus'. Ona Skeivienė, 1958 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1958
335. XX-O-KAUN-1964-PAE0095 *Paeonia lactiflora* Pall. 'Maironis'. Ona Skeivienė, 1964 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1964
336. XX-O-KAUN-1964-PAE0078 *Paeonia lactiflora* Pall. 'Kastytis'. Ona Skeivienė, 1964 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1964
337. XX-O-KAUN-1964-PAE0167 *Paeonia lactiflora* Pall. 'Žilvinas'. Ona Skeivienė, 1964 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1964
338. XX-O-KAUN-1970-PAE0116 *Paeonia lactiflora* Pall. 'Ona', Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
339. XX-O-KAUN-1970-PAE0027 *Paeonia lactiflora* Pall. 'Elena'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
340. XX-O-KAUN-1970-PAE0131 *Paeonia lactiflora* Pall. 'Ramunis'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
341. XX-O-KAUN-1970-PAE0133 *Paeonia lactiflora* Pall. 'Regina'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
342. XX-O-KAUN-1970-PAE0075 *Paeonia lactiflora* Pall. 'Jonas'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
343. XX-O-KAUN-1970-PAE0150 *Paeonia lactiflora* Pall. 'Tadas'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
344. XX-O-KAUN-1970-PAE0073 *Paeonia lactiflora* Pall. 'Jadviga'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
345. XX-O-KAUN-1970-PAE0020 *Paeonia lactiflora* Pall. 'Danutė'. Ona Skeivienė, 1970 (LT)
Kaunas BG of Vytautas Magnus University, LT, 1970
346. XX-0-KAUN-2003-O0311 *Paeonia officinalis* L.
Unknown original, 2003

PAPAVERACEAE

347. XX-0-KAUN-2014-O0449 *Argemone mexicana* L.
BG of Faculty of Science of Masaryk University, Brno, CZ, 2014
348. LT-0-KAUN-1975-O0312 *Chelidonium majus* L.
Spont.: LT, Kaunas city municipality, Freda, 1975
349. XX-0-KAUN-1990-PF1222 *Glaucium flavum* Crantz
Central BG of National Academy of Sciences, Minsk, BY, 1990
350. XX-0-KAUN-1980-O0317 *Papaver bracteatum* Lindl.
BG of Lomonosov Moscow State University, RU, 1980
351. XX-0-KAUN-2004-PF1225 *Papaver nordhagenianum* Á. Löve subsp. *islandicum* Á. Löve
Grugapark Essen, DE, 2004

PHYLLANTHACEAE

352. XX-0-KAUN-1950-O0176 *Flueggea suffruticosa* (Pall.) Baill.
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1950

PHYTOLACCACEAE

353. XX-0-KAUN-1938-O0319 *Phytolacca americana* L.
Unknown origin, 1938

PLANTAGINACEAE

354. XX-0-KAUN-2005-O0406 *Digitalis ferruginea* L.
BG Maria Curie – Skłodowska University, Lublin, PL, 2005
355. XX-0-KAUN-2002-O0407 *Digitalis lutea* L.
Späth Arboretum of Humboldt University of Berlin, DE, 2002
356. LT-1-KAUN-1955-O0409 *Gratiola officinalis* L.
Spont.: LT, Aukštaitija National Park, 1955
357. XX-0-KAUN-1986-PF1264 *Penstemon cobaea* Nutt.
Unknown origin, 1986
358. XX-0-KAUN-2005-PF1273 *Penstemon hirsutus* (L.) Willd. 'Pygmaeus'
BG and Arboretum of Mendel University, Brno, CZ, 2005
359. XX-0-KAUN-1986-PF1275 *Penstemon neomexicanus* Wooton et Standl.
Unknown origin, 1986
360. XX-0-KAUN-19XX-F0280 *Plantago altissima* L.
Unknown origin
361. LT-0-KAUN-1980-O0320 *Plantago lanceolata* L.
Spont.: LT, Kaunas city municipality, Freda, 1980
362. LT-0-KAUN-1997-O0321 *Plantago major* L.
Spont.: LT, Kaunas city municipality, Freda, 1997
363. XX-0-KAUN-1986-PF1275 *Plantago major* L. 'Rubrifolia'
BG of Volga State University of Technology, Yoshkar-Ola, RU, 1996
364. LT-0-KAUN-1980-O0322 *Plantago scabra* Moench
Spont.: LT, Kaunas city municipality, Sargėnai, 1980
365. XX-0-KAUN-2002-PF1296 *Veronica gentianoides* Vahl
Kaunas BG of Vytautas Magnus University, LT, 2013
366. XX-0-KAUN-19XX-PF1298 *Veronica incana* L.
Unknown origin
367. XX-0-KAUN-19XX-F0287 *Veronicastrum virginicum* (L.) Farw.
Unknown origin

POACEAE

368. LT-0-KAUN-2002-O0324 *Anthoxanthum odoratum* (L.) P. Beauv.
Spont.: LT, Kaunas district municipality, Mastaičiai, 2002
369. XX-0-KAUN-2004-O0325 *Avena sativa* L.
Spont.: LT, Kaunas district municipality, Mastaičiai, 2004
370. XX-0-KAUN-1996-F0292 *Deschampsia cespitosa* (L.) P. Beauv. 'Bronzeschleier'
BG of the University of Latvia, Riga, LV, 1997
371. XX-0-KAUN-2010-PF1382 *Melica altissima* L. 'Atropurpurea'
BG of Duisburg-Hamborn, DE, 2010
372. XX-0-KAUN-2009-AR0122 *Panicum miliaceum* L.
Agrofirma Seklos Ltd, Vilnius, LT, 2009

373. XX-0-KAUN-2009-AR0121 *Zea mays* L.
Agrofirma Seklos Ltd, Vilnius, LT, 2009

POLEMONIACEAE

374. LT-1-KAUN-1993-O0328 *Polemonium caeruleum* L.
Spont.: LT, Kaunas city municipality, Freda, 1993

POLYGONACEAE

375. XX-0-KAUN-1960-O0330 *Aconogonon coriarium* (Grig.) Soják
Unkown origin, 1960
376. XX-0-KAUN-2003-O0332 *Fagopyrum esculentum* Moench
Erika Šeinauskienė private collection, Kaunas district municipality, Mastaičiai, LT, 2003
377. LT-0-KAUN-1990-O0333 *Polygonum aviculare* L.
Spont.: LT, Kaunas city municipality, Freda, 1990
378. XX-0-KAUN-2007-AR0126 *Rheum rhabarbarum* L.
Agrofirma Seklos Ltd, Vilnius, LT, 2007
379. XX-0-KAUN-2007-O0336 *Rheum rhabonticum* L.
BG of the Faculty of Science of Masaryk University, Brno, CZ, 2007
380. XX-0-KAUN-2007-AR0125 *Rumex patientia* L.
BG of Traupis Basic School, Anykščiai district municipality, LT, 2007

PRIMULACEAE

381. LT-0-KAUN-1961-O0337 *Primula veris* L.
Spont.: LT, Kaunas district municipality, Raudondvaris, 1961

RANUNCULACEAE

382. XX-0-KAUN-1928-O0338 *Aconitum napellus* L.
Unkown origin, 1928
383. XX-0-KAUN-1960-O0339 *Actaea rubra* (Aiton) Willd.
Unkown origin, 1960
384. XX-0-KAUN-2005-O0341 *Cimicifuga racemosa* (L.) Nutt.
BG of University of Rostock, DE, 2005
385. XX-0-KAUN-2005-O0340 *Actaea spicata* L.
BG Meise, BE, 2005
386. XX-0-KAUN-1965-O0346 *Adonis vernalis* L.
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1965
387. XX-0-KAUN-1979-PF1524 *Anemone hupehensis* (Lemoine) Lemoine var. *japonica* (Thunb.) Bowles et Stearn
Unkown origin, 1976
388. XX-0-KAUN-19XX-F0337 *Anemone rivularis* Buch.-Ham. ex DC.
Unknown origin
389. XX-0-KAUN-2014-O0448 *Aquilegia vulgaris* L.
Rhododendron Park and BG of Bremen, DE, 2014
390. XX-0-KAUN-1990-O0345 *Clematis recta* L.
Unkown origin, 1990
391. XX-0-KAUN-19XX-D0443 *Clematis vitalba* L.
Unknown origin
392. XX-0-KAUN-1960-O0347 *Delphinium elatum* L.
Unkown origin, 1960
393. XX-0-KAUN-2013-PF1577 *Eranthis cilicica* Schott et Kotschy
Supermarket "Ermitažas", Kaunas, LT

394. XX-0-KAUN-1940-O0352 *Helleborus caucasicus* A. Braun
Unkown origin, 1940
395. XX-0-KAUN-1940-O0351 *Helleborus foetidus* L.
Unkown origin, 1940
396. XX-0-KAUN-1997-O0357 *Nigella damascena* L.
BG of the University of Tübingen, DE, 1997
397. XX-0-KAUN-1997-O0356 *Nigella sativa* L.
BG of Medicinal Plants of Medical University of Łódź, PL, 1997
398. XX-0-KAUN-1997-PF1597 *Pulsatilla armena* Rupr.
BG of Adam Mickiewicz University, Poznań, PL, 1997
399. XX-0-KAUN-2002-PF1600 *Pulsatilla australis* (Heuff.) Soó
Unkown data, 2002
400. XX-0-KAUN-1997-PF1604 *Pulsatilla bungeana* C. A. Mey.
Ecological BG of the University of Bayreuth, DE, 2002
401. XX-0-KAUN-1992-PF1606 *Pulsatilla cernua* (Thunb.) Bercht. ex J. Presl
BG of Rheinische Friedrich Wilhelms University, Bonn, DE, 1992
402. XX-0-KAUN-1997-PF1607 *Pulsatilla gayeri* Simonk.
BG of Institute of Ecology and Botany – Centre for Ecological Research of Hungarian Academy of Sciences, Vácrátót, HU, 1997
403. XX-0-KAUN-1980-PF1608 *Pulsatilla violacea* Rupr.
Exact data unkown, CZ, 1980
404. XX-0-KAUN-1988-PF1610 *Pulsatilla grandis* Wend.
BG of the University of Basel, CH, 1990
405. XX-0-KAUN-1997-PF1611 *Pulsatilla styriaca* (Pritz.) Simonk.
Unkown data, 1997
406. XX-0-KAUN-2005-PF1612 *Pulsatilla hybrida* J. C. Mikan et C. Presl ex Hoppe 'Rubra Grandiflora'
Eugeniusz Radziul garden, PL, 2005
407. XX-0-KAUN-2005-PF1613 *Pulsatilla montana* Rchb. 'Alba'
Eugeniusz Radziul garden, PL, 2005
408. XX-0-KAUN-2008-PF1614 *Pulsatilla pratensis* (L.) Mill. subsp. *nigricans* Zamels
BG of Institute of Ecology and Botany – Centre for Ecological Research of Hungarian Academy of Sciences, Vácrátót, HU, 2008
409. XX-0-KAUN-1980-PF1617 *Pulsatilla rubra* (Lam.) Delarbre
Exact data unkown, CZ, 1980
410. XX-0-KAUN-1997-PF1619 *Pulsatilla serotina* Magnier
Unkown origin, 1997
411. XX-0-KAUN-1987-PF1620 *Pulsatilla slavica* (G. Reuss) G. Reuss
Exact data unkown, Brno, CZ, 1987
412. XX-0-KAUN-19XX-PF1624 *Pulsatilla vulgaris* Mill.
Unknown origin
413. XX-0-KAUN-1997-PF1626 *Pulsatilla vulgaris* Mill. 'Mallenderi'
Akureyri BG, IS, 1997
414. XX-0-KAUN-1994-PF1623 *Pulsatilla grandis* Wend.
BG of the University of Wrocław, PL, 1994
415. XX-0-KAUN-1988-PF1630 *Pulsatilla zimmermannii* Soó
Unknown origin, 1988
416. XX-0-KAUN-1976-F0351 *Thalictrum flavum* L.
BG of Leiden University, NL, 1976
417. XX-0-KAUN-1978-O0361 *Thalictrum foetidum* L.
All-Russian Research Institute of Medicinal and Aromatic Plants, RU, 1978
418. XX-0-KAUN-1989-F0352 *Thalictrum lucidum* L.
Unkown origin, 1989
419. LT-0-KAUN-1972-O0362 *Thalictrum minus* L.
Spont.: LT, Kaunas district municipality, Kačerginė forest, 1972

420. XX-0-KAUN-1979-F0354 *Trollius europaeus* L.
Unknown origin

RESEDACEAE

421. XX-0-KAUN-1981-AR0130 *Reseda lutea* L.
Central Siberian BG of Siberian Branch of RAS, Novosibirsk, RU, 1981

ROSACEAE

422. LT-0-KAUN-1975-O0372 *Agrimonia eupatoria* L.
Spont.: LT, Kaunas city municipality, Freda, 1975
423. LT-1-KAUN-1961-O0373 *Agrimonia procera* Wallr.
Spont.: LT, Kaunas city municipality, Freda, 1961
424. XX-0-KAUN-1987-O0375 *Aronia melanocarpa* (Michx.) Elliott
Unkown origin, 1987
425. XX-0-KAUN-1982-D0506 *Crataegus chlorosarca* Maxim.
Dendrological Park of Forest Steppe Experimental Plant Breeding Station, Lipetsk, RU, 1982
426. XX-0-KAUN-1960-O0381 *Crataegus rhipidophylla* Gaud.
Unkown origin, 1960
427. XX-0-KAUN-1966-D0591 *Exochorda racemosa* (Lindl.) Rehder
Boerner BG, Hales Corners, US, 1966
428. LT-0-KAUN-1980-O0383 *Filipendula palmata* (Pall.) Maxim.
Spont.: LT, Kaunas city municipality, Freda, 1980
429. LT-0-KAUN-1960-O0384 *Filipendula ulmaria* (L.) Maxim.
Spont.: LT, Kaunas city municipality, Freda, 1960
430. LT-0-KAUN-1993-O0387 *Geum rivale* L.
Spont.: LT, Kaunas city municipality, Freda, 1993
431. LT-0-KAUN-1970-O0388 *Geum urbanum* L.
Spont.: LT, Kaunas city municipality, Freda, 1970
432. XX-0-KAUN-1981-O0396 *Potentilla fruticosa* L.
Far East, exact data unkown, RU, 1981
433. XX-0-KAUN-1990-D1204 *Potentilla fruticosa* L.
Unknown origin
434. XX-0-KAUN-1988-O0400 *Sanguisorba canadensis* L.
Unkown origin, 1988
435. XX-0-KAUN-1972-O0402 *Sanguisorba minor* Scop.
BG of the Academy of Sciences of Moldova, MD, 1972
436. XX-0-KAUN-1960-O0401 *Sanguisorba officinalis* L.
Unkown origin, 1960
437. XX-0-KAUN-1970-D1581 *Sibiraea laevigata* (L.) Maxim.
Unkown origin, 1970
438. XX-0-KAUN-19XX-D1585 *Sorbus alnifolia* (Siebold et Zucc.) C. Koch
Unknown origin
439. XX-0-KAUN-1996-D1603 *Sorbus koehneana* C. K. Schneid.
Reykjavik BG, IS, 1996
440. XX-0-KAUN-1951-D1602 *Sorbus intermedia* (Ehrh.) Pers.
BG of the L. V. Komarov Botanical Institute, Saint Petersburg, RU, 1951
441. XX-0-KAUN-1998-D1604 *Sorbus tianschanica* Rupr.
Unkown origin, 1998

RUBIACEAE

442. XX-0-KAUN-1980-O0366 *Galium odoratum* (L.) Scop.
Unkown origin, 1980

443. XX-0-KAUN-1986-O0365 *Galium tinctorium* L.

Unkown origin, 1986

444. XX-0-KAUN-1927-O0367 *Rubia tinctorum* L.

Unkown origin, 1927

RUTACEAE

445. XX-0-KAUN-1980-O0368 *Dictamnus albus* L.

Unkown origin, 1980

446. XX-0-KAUN-2002-D1024 *Phellodendron chinense* C. K. Schneid.

Unkown origin, 2002

447. XX-0-KAUN-1936-O0369 *Ruta graveolens* L.

Unkown origin, 1936

SAXIFRAGACEAE

448. XX-0-KAUN-1936-O0404 *Bergenia crassifolia* (L.) Fritsch

Unkown origin, 1936

SCHIZANDRACEAE

449. XX-0-KAUN-1955-O0297 *Schisandra chinensis* (Turcz.) Baill.

Far East, exact data unkown, RU, 1955

SCROPHULARIACEAE

450. LT-0-KAUN-2014-F0390 *Scrophularia nodosa* L.

Spont.: LT, Kaunas district municipality, Vaišvydava forest 2014

451. XX-0-KAUN-1929-O0410 *Verbascum densiflorum* Bertol.

Unkown origin, 1929

452. LT-0-KAUN-1998-O0411 *Verbascum nigrum* L.

Spont.: LT, Kaunas city municipality, Jiesia, 1998

453. XX-0-KAUN-19XX-F0393 *Verbascum thapsus* L.

Unknown origin

SIMAROUBACEAE

454. XX-0-KAUN-19XX-D0133 *Ailanthus altissima* (Mill.) Swingle

Unknown origin

SOLANACEAE

455. XX-0-KAUN-1994-O0413 *Atropa acuminata* Royle

Medicinal Plants Garden of Medical University of Łódź, PL, 1994

456. XX-0-KAUN-1964-O0416 *Datura stramonium* L.

BG of the V. L. Komarov Botanical Institute, Saint Petersburg, RU, 1964

457. XX-0-KAUN-2012-O0417 *Hyoscyamus albus* L.

BG of Institute of Natural Fibres and Medicinal Plant, Poznan, PL, 2012

458. LT-0-KAUN-1994-O0418 *Hyoscyamus niger* L.

Spont.: LT, Klaipėda city municipality, Tauralaukis, 1994

459. XX-0-KAUN-2011-O0419 *Mandragora officinarum* Bertol.

Späth Arboretum of Humboldt University of Berlin, DE, 2011

460. XX-0-KAUN-2005-O0421 *Nicotiana rustica* L.

BG of the University of Hohenheim, DE, 2005

461. XX-0-KAUN-2012-O0428 *Solanum americanum* Mill.
BG of Martin Luther University of Halle-Wittenberg, DE, 2012

STAPHYLEACEAE

462. XX-0-KAUN-19XX-D1636 *Staphylea pinnata* L.
Unknown origin

TILIACEAE

463. XX-0-KAUN-1972-D1831 *Tilia mongolica* Maxim.
Far East, exact data unkown, RU, 1972

TROPAEOLACAE

464. XX-0-KAUN-1983-O0431 *Tropaeolum majus* L.
Unkown origin, 1983

URTICACEAE

465. XX-0-KAUN-2005-O0432 *Parietaria judaica* L.
BG of the University of Rostock, DE, 2005

VERBENACEAE

466. XX-0-KAUN-2005-O0437 *Verbena officinalis* L.
BG of Justus-Liebig University, Giessen, DE
467. XX-0-KAUN-2005-O0438 *Verbena urticifolia* L.
Leuven BG, BE, 2005

VIOLACEAE

468. LT-0-KAUN-1975-O0440 *Viola tricolor* L.
Spont.: LT, Kaunas city municipality, Sargėnai, 1975

Kaunas Botanical Garden of Vytautas Magnus University
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LT-46324 Kaunas
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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

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