INDEX SEMINUM ET SPORARUM
anno 2016 collectorum
quae
HORTUS BOTANICUS UNIVERSITATIS TVERENSIS
pro mutua commutatione offert

СЕМЕНА И СПОРЫ РАСТЕНИЙ, КУЛЬТИВИРУЕМЫХ В БОТАНИЧЕСКОМ САДУ / SEEDS AND SPORES OF THE PLANTS CULTIVATED IN THE BOTANICAL GARDEN

* – споры и семена, собранные в 2015 г. / spores and seeds collected in 2015

I. СЕМЕНА И СПОРЫ ТРАВЯНИСТЫХ РАСТЕНИЙ ОТКРЫТОГО ГРУНТА/ SEEDS AND SPORES OF HERB SPECIES GROWN IN THE OPEN GROUND

MAGNOLIOPHYTA

Apiaceae

1. Astrsantia major L.
2. A. major L. *
3. Cenolophium denudatum (Fisch. ex Hornem.) Tutin
4. Laserpitium latifolium L.
5. L. latifolium L.*

Aristolochiaceae

6. Aristolochia clematitis L.

Asteraceae

7. Echinops sphaerocephalus L.
8. E. sphaerocephalus L.*
9. Eupatorium cannabinum L.
10. E. cannabinum L. *
11. Senecio tataricus Less.
12. S. tataricus Less. *

Boraginaceae

13. Lithospermum officinale L.
14. L. officinale L. *

Brassicaceae

15. Lunaria rediviva L.
16. L. rediviva L. *

Caryophyllaceae

17. Lychnis chalcedonica L.
18. L. chalcedonica L. *
19. Saponaria officinalis L.
20. S. officinalis L. *

Iridaceae

21. Gladiolus imbricatus L.
22. G. imbricatus L. *
23. Iris sibirica L.
24. I. sibirica L.*

Lamiaceae

25. Salvia glutinosa L.
26. S. glutinosa L. *

Liliaceae s.l.

27. Lilium martagon L.
28. L. martagon L. *
29. Polygonatum multiflorum (L.) All.
30. P. multiflorum (L.) All. *
31. Veratrum nigrum L.
32. V. nigrum L. *

Malvaceae

33. Lavatera thuringiaca L.
34. L. thuringiaca L. *

Ranunculaceae

35. Aconitum septentrionale Koelle
36. A. septentrionale Koelle *
37. Actaea spicata L.
38. A. spicata L. *

Rosaceae

39. Agrimonia eupatoria L.
40. A. eupatoria L. *
41. Alchemilla vulgaris L.
42. Aruncus dioicus (Walter) Fernald
43. Filipendula ulmaria (L.) Maxim.
44. F. ulmaria (L.) Maxim. *

Solanaceae

45. Physalis alkekengi L.
46. Ph. alkekengi L. *

II. СЕМЕНА ДРЕВЕСНЫХ И КУСТАРНИКОВЫХ РАСТЕНИЙ ОТКРЫТОГО ГРУНТА / SEEDS OF TREE AND SHRUB SPECIES GROWN IN THE OPEN GROUND

PINOPHYTA

Cupressaceae

47. Juniperus communis L.
48. J. communis var. depressa Pursh.
49. J. virginiana L.
50. Thuja koraiensis Nakai
51. T. occidentalis L.
52. T. occidentalis L. “Albo-spicata”
53. T. occidentalis L. “Aurea”
54. T. occidentalis L. “Cristata”
55. T. occidentalis L. “Spiralis”
56. T. occidentalis L. “Globosa”

Pinaceae

57. Larix decidua Mill.
58. Pseudotsuga menziesii (Mirb.) Franko

MAGNOLIOPHYTA

Aceraceae

59. Acer barbinerve Maxim.
60. A. ginnala Maxim.
61. A. negundo L.
62. A. pennsylvanicum L.
63. A. platanoides L.
64. A. pseudosieboldianum (Pax.) Kom.

Araliaceae

65. Acanthopanax sessiliflorus (Rupr. & Maxim.) Seem.

Berberidaceae

66. Berberis amurensis Rupr.
67. B. thunbergii DC.
68. B. thunbergii DC. “Admiration”
69. B. thunbergii DC. “Aurea”

70. B. thunbergii DC. “Atropurpurea”
71. B. thunbergii DC. «Bagatelle»
72. B. thunbergii DC «Darts Rend Ledi»
73. B. thunbergii DC. “Rose Glow”
74. B. thunbergii DC. “Red Pillar”
75. B. thunbergii DC. “Tiny Gold”
76. B. x ottawensis Schneid. “Superba”
77.B. x ottawensis Schneid. “Silver Miles”
78.Mahonia aquifolium (Pursh.) Nutt.

Caprifoliaceae

79.Diervilla lonicera Mill.
80.D. sessilifolia Buckl.
81.Lonicera prolifera (Kirchn) Rehd
82.L. caprifolium L.
83.L. ruprechtiana Regel
84.Sambucus nigra L. “Aurea”
85.Symphoricarpos albus (L.) Blake
86.Viburnum lantana L.
87.V. opulus L.
88.V. trilobum Marsh.
89.Weigela florida (Bunge) A.DC.
90.W. florida (Bunge) A.DC. “Purpurea nana”
91.W. praecox (Lemoine) Bailey
92.W. praecox (Lemoine) Bailey *

Celastraceae

93.Euonymus verrucosa Scop.
94.E. alata (Thunb.) Sieb.
95.E. macroptera Rupr.

Cornaceae

96.Swida alba (L.) Opiz
97.S. sanguinea L.

Elaegnaceae

98.Elaeagnus argentea Pursh.

Ericaceae

99.Rhododendron brachycarpum D.Don. ex G. Donf

100. R. canadensis (L.) Torr.
101. R. insigne Hemsl. et Wils.
102. R luteum Sweet
103. R. machrophylum D.Don ex G.Don
104. R. schlippenbachii Maxim.
105. R. smirnowii Trautv.
106. Gaulteria procumbens L.

Fabaceae

107. Colutea arborescens L.
108. Genista sagitallis L.
109. Robinia pseudoacacia Mill.

Fagaceae

110. Quercus robur L.

Hippocastanaceae

111. Aesculus hippocastanum L.

Hydrangeaceae

112. Philadelphus coronarius L.
113. P. x floribundus Schrad.
114. P. magdalenae Koehne

Juglandaceae

115. Juglans mandshurica Maxim.
116. J sieboldiana Maxim.

Oleaceae

117. Fraxinus pennsylvanica Marsh.
118. Syringa x persica L.
119. S. vulgaris L.
120. Forsytnia giraldiana Lingelsh.

Rosaceae

121. Aronia melanocarpa (Michx.) Elliot
122. Chaenomeles japonica (Thunb.) Lindl.
123. Cotoneaster x ignavus E. Wolf
124. C. lucidus Schlecht.
125. Crataegus sanguinea Pall.
126. C. submollis Sarg.

127. Cydonia oblonga Mill.
128. Malus prunifolia (Willd.) Borkh.
129. Physocarpus opulifolius (L.) Maxim.
130. Pyrus rossica A.Danilov
131. Sorbaria sorbifolia (L.) A.Br.
132. Sorbus aucuparia L.
133. Spiraea chamaedryfolia L.
134. S gracilis Maxim.
135. S japonica L. “Alpina”
136. S. japonica L. “Little Princess”
137. S japonica L. “Goldflamme”
138. S. salicifoia L.
139. S sericea Turcz.
140. S. trilobata L.

Rutaceae

141. Ptelea trifoliata L.
142. Ruta graveolens L.

Thymelaeaceae

143. Daphne mezereum L.

Tiliaceae

144. Tilia cordata Mill.

Vitaceae

145. Vitis amurensis Rupr.

Ranunculaceae

146. Clematis viticella L.

Rhamnaceae

147. Rhamnus cathartica L.

Botanic Garden of Tver State University

2016 Index Seminum - Order Form

Agreement on the supply of plant material

In response to the Convention on Biological Diversity (Rio de Janeiro, June 5, 1992), the Botanic Garden of Tver State University supplies the seed collections requested below on the conditions:

1) On the basis of this agreement, the material is intended to serve the common good, particularly scientific study, education and the interests of environmental protection.

2) Upon accepting plant material from our garden, the recipient is obliged to document and preserve information relating to the material appropriately.

3) In the event that scientific publications on the plant material provided are produced, the origin of the material is to be cited. In addition these publications are supposed to be sent to the library of the Botanic Garden of Tver State University automatically, without request.

4) Intended commercial use by the recipient is not covered by this agreement. The commercialisation is the object of a separate agreement with the country of origin. This agreement underlies the provisions of the CBD, i.e. the user is obliged to share the benefits with the country of origin and to forward relevant information to the authority instructed with the implementation of the CBD.

5) The recipient garden will forward information on the material supply on request to the authority instructed with the implementation of the CBD.

6) By ordering seeds or other plant material from the Botanic Garden of Tver State University these conditions and the other articles of the convention are accepted.

Name……Date……

Institution……Signature and stamp……

DESIDERATA

Извините, заказ ограничен 30 видами / Sorry, but the order is limited to 30 species.

Заявки на семена принимаются до 1 апреля 2017 года / Request for seeds should be made before April 1, 2017.

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