

XII International Botanical Congress: Mail Vote and Final Congress Action on Nomenclature

Proposals

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NOMENCLATURE*

XII INTERNATIONAL BOTANICAL CONGRESS: MAIL VOTE** AND FINAL CONGRESS ACTION ON NOMENCLATURE PROPOSALS

| Edward | 'C ' | Vacc |
|--------|------|-------|
| Luwara | u. | v oss |

| Article, etc. | Yes | No | Sp. Comm. | Ed. Comm. | Congress action |
|-------------------|--------------|-----|-----------|-----------|-----------------|
| Principle II | | | | | |
| Α | 13 | 61 | 0 | 165 | Rejected |
| Principle III | | | | | |
| Α | 2 I | 167 | 2 | 43 | Rejected |
| Principle IV | | | | | |
| Α | 69 | 98 | 3 | 54 | Rejected |
| New Principle VII | | | | | |
| Α | 7 | 217 | I | 13 | Rejected |
| Article 3 | | | | | |
| Α | 27 | 196 | 9 | 7 | Rejected |
| В | 50 | 183 | 5 | 3 | Rejected |
| С | 42 | 24 | 157 | 10 | Reworded1 |
| Article 4 | | | | | |
| Α | 6 | 235 | 0 | 2 | Rejected |
| В | 17 | 220 | I | 5 | Rejected |
| С | ΙI | 227 | 2 | I | Rejected |
| D | 40 | 143 | 2 | 55 | Rejected |
| Article 6 | | | | | |
| Α | 8 | 170 | I | 56 | Rejected |
| В | 3 | 173 | 3 | 61 | Rejected |
| С | I | 226 | I | I 2 | Rejected |
| D | 3 | 225 | 2 | 10 | Rejected |
| Article 7 | | | | | |
| Α | 79 | 2 I | 3 | 130 | Accepted |
| В | I 5 2 | 53 | 2 | 26 | Accepted |
| С | 2 I | 34 | 2 | 180 | Ed. Comm. |
| D | 42 | 166 | 3 | 27 | Rejected |
| Article 9 | | | • | , | • |
| Α | 115 | 82 | 8 | 26 | Rejected |
| | | | | | • |

^{*} Edited by R. H. Petersen, Knoxville, Tenn., U.S.A.

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^{**} Tabulation of 254 ballots received as of June 9, 1975. For proposals, see Taxon 24: 201-254 (February 1975). Proposals and amendments not published are noted here only if accepted; a full account will be presented in the Report of the Nomenclature Section.

¹ The section accepted a new wording for Article 3, Note 1, as proposed by the Committee for Fossil Plants:

[&]quot;Note 1. Since the names of species, and consequently of many higher taxa, of fossil plants are based on fragmentary specimens, and since the connection between these specimens can only rarely be proved, form-genera are distinguished as taxa within which species may be recognized and given names according to the Code.

[&]quot;A form-genus may be unassignable to a family, but may be referable to a taxon of higher rank (see Art. 59)." [Examples to be in a single list with no reference to form- and organ-genera.]

| Article, etc. | Yes | No | Sp. Comm. | Ed. Comm. | Congress action |
|--------------------|-----|-----|-----------|-------------|------------------------|
| Article 10 | | | | | |
| Α | 79 | 18 | I | 137 | Accepted |
| В | 15 | 207 | 3 | 12 | Rejected |
| С | 12 | 217 | 3 | 5 | Withdrawn |
| D | 12 | 217 | 3 | Ś | Withdrawn |
| Article 11 | 12 | 21/ | , | , | Withara wii |
| A | | | • | 7.50 | Accepted |
| | 55 | 20 | 0 | 159 | Accepted |
| Article 13 | | _ | | | ٨ م |
| A | 19 | 9 | 193 | 4 | Accepted |
| В | 8 | 23 | 197 | 5 | Rejected |
| Article 14 | | | | | 71.0 |
| Α | 33 | 33 | 2 | 171 | Ed. Comm. |
| В | 131 | 52 | I | 53 | Accepted |
| С | 53 | 171 | 5 | 6 | Rejected |
| D | 65 | 161 | 4 | 6 | Withdrawn ² |
| E | 91 | 137 | 4 | 6 | Accepted |
| F | 7 | 199 | I | 32 | Rejected |
| Article 16 | • | | | - | • |
| A | 196 | 25 | 5 | 9 | Accepted |
| В | 75 | 27 | 118 | 8 | Accepted |
| Recommendation 16A | /) | -/ | 110 | v | Trecepted |
| A | 200 | | , | 8 | Accepted |
| В | 209 | 15 | 3 | | Accepted |
| C | 210 | 13 | 3 | 7 8 | Rejected |
| | 7 | 219 | I | | |
| D | 30 | 133 | 5 | 65 | Rejected |
| New Recommendation | | | | | . 1 |
| A | 190 | 31 | 5 | 7 | Accepted |
| Article 17³ | | | | | |
| Article 18 | | | | | |
| Α | 9 | 209 | 2 | I 2 | Rejected |
| В | 88 | 60 | 61 | 24 | Accepted |
| С | 17 | 85 | 118 | 11 | Withdrawn |
| Article 19 | -, | , | | | |
| A | 10 | 193 | 2 | 28 | Rejected |
| В | 127 | 52 | 13 | 39 | Accepted |
| C | | 88 | - | | Withdrawn |
| D | 24 | | 103 | 14 | Rejected |
| | 93 | 107 | | 22 | Ed. Comm. |
| E F | 22 | 30 | 2 | 179 | Tabled |
| _ | 96 | 94 | 5 | 19 | Tabled |
| Article 20 | , | | | | n · 1 |
| Α | 16 | 213 | 0 | 3 | Rejected |
| Recommendation 20A | | | | | |
| A | 23 | 206 | 2 | 4 | Rejected |
| Article 23 | | | | | _ |
| Α | 14 | 2 I | 189 | 10 | Accepted |
| В | 102 | 92 | 2 | 34 | Rejected |
| С | I 2 | 41 | I | 1 <i>77</i> | Ed. Comm. |
| D | 28 | 173 | I | 32 | Rejected |
| Recommendation 23B | | | | - | • |
| A | 24 | 197 | 0 | 13 | Rejected |
| Article 24 | • | // | _ | , | , |
| A | I 2 | 212 | I | 13 | Rejected |
| | | | • | ر - | |

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² A substitute proposal from the floor was rejected.
³ Proposal from floor (Zabinkova & Kaden) to refer consistently to "termination" rather than "suffix" or "ending" accepted (applies also to Arts. 18, 19, etc.).

| Article, etc. | Yes | No | Sp. Comm. | Ed. Comm. | Congress action |
|---------------------|----------------|-------------|-----------|-----------|-----------------------|
| Article 26 | | | | | |
| Α | 5 | 18 8 | 0 | 47 | Rejected |
| Recommendation 26A | • | | | •• | , |
| Α | 19 | 183 | 0 | 29 | Rejected |
| Article 28 | | • | | | · · |
| Α | 62 | 71 | 60 | 31 | Accepted4 |
| В | 4 | 183 | 3 | 58 | Rejected |
| С | 130 | 34 | 32 | 34 | Withdrawn |
| Article 32 | | | | | |
| Α | 6 | 86 | I | 137 | Rejected |
| В | 2 I | 145 | 3 | 56 | Rejected |
| С | 2 | 33 | 5 | 191 | Rejected |
| Recommendation 32B | | | | | |
| A | 8 | 22 I | 2 | 6 | Rejected |
| Article 33 | | | | | |
| Α | 2 | 196 | 2 | 32 | Rejected |
| В | I | 182 | 2 | 46 | Rejected |
| C | 4 | 169 | I | 61 | Rejected |
| D | 9 | 156 | 0 | 65 | Ed. Comm. |
| E | 180 | 45 | 0 | 13 | Rejected |
| Article 34 | | | | | |
| Α | 6 | 2 I | 201 | 9 | Rejected |
| В | 8 | 203 | 2 | 18 | Withdrawn |
| С | 95 | 115 | 2 | 17 | Rejected |
| D | 17 | 136 | 2 | 67 | Ed. Comm. |
| Article 35 | | | | | |
| A | 140 | 85 | 5 | 8 | Accepted |
| В | 152 | 72 | 5 | 5 | Accepted ⁵ |
| C | 173 | 53 | 3 | 6 | Accepted |
| D | 54 | 161 | 6 | 9 | Rejected |
| E | 34 | 186 | 5 | 9 | Rejected |
| Article 36 | | _ | | | |
| A | 7 | 228 | 0 | I | Rejected |
| Article 41 | | | | | |
| A | 7 | 28 | 186 | 3 | Rejected |
| B C | 7 | 206 | 2 | 15 | Rejected |
| Article 42 | 3 | 82 | 6 | 138 | Rejected |
| | | | 0 | | |
| A Article 466 | 24 | 15 | 184 | 5 | Accepted |
| · _ | | | | | |
| Recommendation 46E | | | | | |
| A | 7 ¹ | 127 | 28 | 10 | Rejected |
| New Recommendation | 46G | | | | |
| A | 25 | 176 | 4 | 27 | Rejected |
| Recommendation 47 A | | | | | |
| A | I 2 | 173 | 0 | 47 | Rejected |
| Article 48 | | | | | |
| Α | 21 | 196 | I | 13 | Rejected |
| | | | | | |

⁴ Amendment from the floor (Fosberg) accepted to add "This does not prevent the use of

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ordinary botanical names for such taxa if convenient or desired."

5 Amended to use date of 1 Jan. 1890 instead of 1900.

6 A proposal from the floor (Botschantzev) was rejected, but the General Committee is to name a special committee to report to the next Congress on transliteration of authors' names from non-Latin alphabets.

| Article, etc. | Yes | No | Sp. Comm. | Ed. Comm. | Congress action |
|-----------------------|-----------|-----------|-----------------|-------------|-----------------------|
| Article 50 | | | | | |
| A | I | 172 | 2 | 60 | Rejected |
| Recommendation 50F | _ | 0 | - | | Daisatad |
| A Article 51 | I | 178 | I | 59 | Rejected |
| A | 2 | 220 | I | 8 | Rejected |
| Article 53 | 2 | 220 | 1 | o o | Rejected |
| A | 0 | 188 | I | 48 | Rejected |
| Article 56 | | | _ | 1. | , |
| Α | 2 | 178 | I | 56 | Rejected |
| Article 57 | | | | | • |
| Α | 30 | 19 | 0 | 185 | Ed. Comm. |
| Article 59 | | | | | |
| Α | 6 | 19 | 204 | 4 | Sp. Comm. |
| В | 6 | 13 | 206 | 4 | Sp. Comm. |
| C | 9 | ΙΙ | 204 | 4 | Sp. Comm. |
| Article 60 | | | | | - · · |
| A | 3 | 178 | 3 | 54 | Rejected |
| Article 63 | | 0.0 | | | n 1 |
| A | 10 | 186 | 14 | 16 | Rejected |
| В | 20 | 144 | 18 | 28 | Withdrawn |
| C | 56 | 109 | 18 | 28 | Accepted |
| D | 7 | 69 | 4 | 145 | Rejected |
| E | 28 | 30 | 4 | 166 | Accepted |
| F | 19 | 27 | 4 | 177 | Ed. Comm. |
| Article 64 | | | | | n · 1 |
| A | 22 | 66 | I | 139 | Rejected |
| В | 9 | 61 | 0 | 157 | Rejected |
| C | 2 | 155 | I | 72 | Rejected |
| Article 69 A | | | | | |
| 1) Reword | 137 | 85 | 4 | 4 | Accepted |
| 2) List | 98 | 115 | 4 | 10 | Accepted |
| 3) Note | 45 | 179 | 5 | 7 | Withdrawn |
| Article 70 | 7) | -// | , | / | W 1011414 W 11 |
| A | 126 | 101 | 4 | 2 | Accepted |
| Article 71 | 120 | 101 | т | - | Tittepita |
| A | 185 | 44 | 5 | 0 | Accepted |
| Article 72 | , | | , | _ | |
| Α | 5 | 25 | 193 | 5 | Sp. Comm. |
| Recommendation 72A (T | - | | | | Tabled |
| Article 73 | unon 24. | JJ4. 114 | u, 19/), 110t 1 | n synopsis) | Tabled |
| Article /3 A | T 1 0 | | Ŧ | 20 | Accomtad |
| В | 139 | 57 | I | 20 | Accepted |
| | 70 | 25 | 1 | 129 | Accepted Rejected |
| C D | 44 84 | 159 81 | 2 8 | 20 | Accepted |
| E | °4 106 | 98 | o I | 42 22 | Rejected |
| F | 131 | 98 67 | 10 | 16 | Accepted |
| G | 160 | | | | Accepted |
| Н | | 42 157 | 9 | 13 | Rejected |
| Recommendation 73C | 47 | 1)/ | 11 | 10 | Rejected |
| A | 182 | 26 | 10 | I 2 | Accepted ⁷ |
| B | 47 | 19 | 10 | 151 | Ed. Comm. |
| | 7/ | * 7 | | *,,* | 20. 00 |

 $^{^{7}}$ With amendment from the floor, to retain -anus after names ending in -er (not -ianus as proposed).

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| Article, etc. | Yes | No | Sp. Comm. | Ed. Comm. | Congress action |
|---------------------------|----------|------------|-----------|------------|------------------------|
| Recommendation 73F | | | | | 1 1 |
| A Passammendation 7.2C | 132 | 96 | 0 | 2 | Withdrawn |
| Recommendation 73G A | 177 | 25 | 10 | 17 | Accepted |
| Recommendation 75A | 1// | -, | 10 | -/ | Trecepted |
| A | 28 | 26 | 159 | 15 | Accepted |
| В | 31 | 72 | 17 | 103 | Rejected |
| Appendix I | | | | | |
| A | 19 | 142 | 34 | 14 | Rejected |
| B | I | ΙΙ | 25 | 173 | Ed. Comm. |
| Article H.4 | _ | _ | _ 0 | - 0 - | E1 C |
| A B | 5 6 | 7 | 18 | 181 | Ed. Comm. Ed. Comm. |
| C | 48 | 7 68 | 17 | 177 58 | Rejected |
| D | 12 | 6 | 25 17 | • | Ed. Comm. |
| New Recommendation I | | Ū | 1/ | 170 | Ed. Comm. |
| A | 87 | 62 | 18 | 32 | Accepted |
| Article H.6 | ٠, | ٠ | |)- | Trecepted |
| Α | 132 | 23 | 20 | 25 | Accepted |
| В | 26 | 15 | 17 | 148 | Ed. Comm. |
| С | 3 | 109 | 10 | 88 | Rejected |
| Article H.7 | | | | | |
| A | | | | | |
| 1) "legitimate" | 76 | 85 | 27 | 10 | Rejected |
| 2) "correct" | 39 | 117 | 27 | 10 | Rejected |
| В | 85 | 10 | 10 | 99 | Ed. Comm. |
| C D | 133 | 23 | 29 | 20 | Accepted |
| Article H.8 | 137 | 20 | 29 | 18 | Accepted |
| Article 11.8 | T 4 | 2.7 | 2.5 | | Ed. Comm. |
| В | 14 28 | 31 102 | 25 21 | 132 | Rejected |
| Article H.9 | 20 | 102 | 21 | 40 | Rejected |
| A | 62 | 65 | 41 | 31 | Rejected |
| Article H.10 | | , | 7- |) - | 210,0000 |
| Α | 4 | 149 | 6 | 58 | Rejected |
| В | 3 | 40 | 151 | 10 | Rejected |
| Appendix II | | | | | • |
| Α | I | 62 | 146 | 6 | Rejected |
| В | IO | 47 | 143 | 4 | Withdrawn |
| С | 25 | 15 | 158 | 13 | Sp. Comm. |
| D | | | | | (no action) |
| D Appendix III | 26 | 19 | 155 | 10 | Accepted |
| Appenaix III A | _ | _ | | | C C |
| General | 0 | 5 | 203 | 3 | Sp. Comm. |
| A | 23 | 201 | 0 | 2 | Withdrawn |
| В | 69 | 24 | 9 | 134 | Ed. Comm. |
| C | • , | | - | 134 | Ed. Comm. |
| 1) General | 5 | 231 | I | 3 | Rejected |
| 2) Fundamental | ī | 233 | I | 2 | Rejected |
| 3) Idiotaxonomical | 2 | 233 | I | 2 | Rejected |
| D | 19 | 22 | 3 | 187 | Ed. Comm. |
| E | 141 | 1 1 | 9 | 62 | Accepted |
| F | III | 36 | 10 | 63 | Accepted |
| | | | | | |

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Action regarding committees, etc.:

Nomina conservanda were approved as recommended by the General Committee (see Appendix A in Synopsis and p. 244).

Special Committee reports presented to the Section were approved.

Nomenclature committees as proposed by nominating committee were accepted.

The General Committee was instructed to name special committees to consider transliteration from non-Latin alphabets (Art. 46), the problems of Art. 10 referred by the Seattle Congress, and the question of autonyms.

Proposals on Articles 59 and 72 were referred for further study to the Committee for Fungi.

Acceptance of Art. 14 Prop. E established a committee to report on the matter of nomina specifica conservanda et rejicienda.

The Editorial Committee was given the usual power to alter wording, examples, or location of articles and recommendations insofar as the meaning was not affected, but was requested to retain the present numbering.

The section accepted a motion by Faegri which would transfer authority for the Code to the Division of Botany of IUBS in the event that International Botanical Congresses should no longer meet, and instructing the Bureau of Nomenclature to present to the XIII Congress a proposal for appropriate machinery.

The section approved in principle a resolution to the Plenary Session accepting the decisions on nomenclature.

REPORT OF THE COMMITTEE FOR SPERMATOPHYTA

Conservation of Generic Names, XIX

F. R. Fosberg (U.S.A.)

The previous report in this series was published in Taxon 24: 244-248. Feb. 1975. As of the date of the deliberations reported below, the membership of the Committee was as follows:

Hiroshi Hara, Chairman (Japan)
R. C. Bakhuizen van den Brink
(Netherlands)
R. K. Brummitt (Great Britain)
G. Buchheim (U.S.A.)
Hj. Eichler (Australia)

W. Greuter (Switzerland)
I. A. Linczevski (U.S.S.R.)
Rogers McVaugh, Secretary (U.S.A.)
E. J. Mendes (Portugal)
Bo Peterson (Sweden)
G. Wagenitz (B.R.D.)

As in previous reports, the votes for and against each proposal are shown in parentheses immediately after the names involved; the affirmative votes precede the negative. Eight affirmative votes were required for a recommendation by the Committee to accept a proposal.

Proposal 352 [9476] Rhaponticum Hill (1762), vs. Rhaponticum Ludwig (1757). (4-6, 1 abstaining, one vote withheld). (Taxon 22: 314-315. 1973).

Rhaponticum is a genus of about 20-25 species, mostly Eurasian. In this proposal it is stated to be generically distinct from Centaurea, although formerly included in that genus by such authors as Bentham and Hoffmann. It is argued that if it is not conserved, it will be necessary to make new combinations under the available names Stemmacantha Cass. or Leuzea DC.

The Committee was unable to generate strong support for this proposal. First, the name actually published by Hill in 1762 was Rhapontica, not Rhaponticum. Some committee members feel that Rhapontica Hill and Rhaponticum Ludwig are not orthographic variants, that the correct name is Rhapontica Hill, and that conservation is therefore unnecessary. The Committee as a whole deplores the ambiguity of the Code on this point, and believes that the next Congress should refine the text of Art. 75. At present the Special Committees, increasingly often, are having to invoke conservation merely as a device to insure one particular interpretation of Art. 75. This puts an undue burden on the Committees, and indicates a weakness to be corrected in the Code.

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