



Butler University Botanical Studies

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Additions and Corrections

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Butler University
Botanical Studies
(1929-1964)

Edited by

J. E. Potzger

The *Butler University Botanical Studies* journal was published by the Botany Department of Butler University, Indianapolis, Indiana, from 1929 to 1964. The scientific journal featured original papers primarily on plant ecology, taxonomy, and microbiology. The papers contain valuable historical studies, especially floristic surveys that document Indiana's vegetation in past decades. Authors were Butler faculty, current and former master's degree students and undergraduates, and other Indiana botanists. The journal was started by Stanley Cain, noted conservation biologist, and edited through most of its years of production by Ray C. Friesner, Butler's first botanist and founder of the department in 1919. The journal was distributed to learned societies and libraries through exchange.

During the years of the journal's publication, the Butler University Botany Department had an active program of research and student training. 201 bachelor's degrees and 75 master's degrees in Botany were conferred during this period. Thirty-five of these graduates went on to earn doctorates at other institutions.

The Botany Department attracted many notable faculty members and students. Distinguished faculty, in addition to Cain and Friesner, included John E. Potzger, a forest ecologist and palynologist, Willard Nelson Clute, co-founder of the American Fern Society, Marion T. Hall, former director of the Morton Arboretum, C. Mervin Palmer, Rex Webster, and John Pelton. Some of the former undergraduate and master's students who made active contributions to the fields of botany and ecology include Dwight W. Billings, Fay Kenoyer Daily, William A. Daily, Rexford Daudenmire, Francis Hueber, Frank McCormick, Scott McCoy, Robert Petty, Potzger, Helene Starcs, and Theodore Sperry. Cain, Daubenmire, Potzger, and Billings served as Presidents of the Ecological Society of America.

Requests for use of materials, especially figures and tables for use in ecology text books, from the *Butler University Botanical Studies* continue to be granted. For more information, visit www.butler.edu/herbarium.

ADDITIONS AND CORRECTIONS

Page 14, line 5 from bottom, after "1907." insert: *S. frassus* var. *maximus* Lemmermann ex Forti, Syll. Myxophyc., p. 27. 1907.

Page 15, line 6 from bottom, after "(TA)." insert: WASHINGTON: floating in open water, Falls lake, Lower Grand Coulee, Grant county, R. W. Castenholz 30. 30 Apr. 1955 (D, DA, FC, W).

Page 32, line 28 from bottom, after "1938." insert: *A. clabrata* f. *longior* Elenkin, *ibid.*, p. 149. 1938.

Page 44, line 26 from bottom, after "1929." insert: *Microcystis salina* Elenkin, Monogr. Algar. Cyanophyc., Pars Spec. 1: 122, 139. 1938.

Page 45, line 5 from bottom, after "1868." insert: *Protococcus frustulosus* de Toni, Syll. Algar. 2: 704. 1889.

Page 46, line 2 from top, after "1845." insert: *Gloeocapsa livida* Kützinger, Tab. Phyc. 1: 17. 1846.

Page 53, line 9 from bottom, for "*A. nebulosa*" read: *Aphanocapsa nebulosa*

Page 56, line 10 from top, for "*G. nigrescens*" read: *Gloeocapsa nigrescens*

Page 59, line 25 from bottom, for "*Gleditschia*" read: *Gleditsia*

Page 71, line 6 from top, after "1926." insert: *Gloeocapsa turgida* f. *maxima* Hollerbach in Elenkin, Monogr. Algar. Cyanophyc., Pars Spec. 1: 212. 1938.

Page 71, line 16 from bottom, after "1932." insert: *Gloeocapsa turgida* f. *luteola* Hollerbach in Elenkin, Monogr. Algar. Cyanophyc., Pars Spec. 1: 212. 1938.

Page 83, line 20 from top, for "no. M4d" read: slide no. M4d.

Page 83, line 29 from bottom, for "*A. limnetica* f. *major*" read: *Anacystis limnetica* f. *major*

Page 86, line 5 from top, after "(FC)." insert: MICHIGAN: net collection from Fish lake, Orangeville, Barry county, F. K. & W. A. Daily 2770, 5 Sept. 1955 (D, DA).

Page 98, line 23 from top, after "1837." insert: *S. sponnum* Trevisan, Prosp. Fl. Eug., p. 59. 1842.

Page 101, before line 26 from bottom, insert the new paragraph:

Phaeodermatum Hansg. Notarisi 4: 658. 1889. —Type species: *P. rivulare* Hansg.

Page 104, line 14 from bottom, after "1931." insert: *Ereogovicia luvialis* J. de Toni, Noter. Nomencl. Algol. 8. 1936.

Page 107, line 10 from top, after "shells," insert: Prospect, Halifax county

Page 120, before line 6 from top, insert the new paragraph:

Phaeodermatum rivulare Hansg. Notarisi 4: 658. 1889. —Type from near Cernosic, Bohemia (W).

Page 122, line 22 from bottom, before "Chozen" insert: in einem Bächlein im oberen Theile des Solopisker-Thales nächst Cernosic, *A. Hansgirg*, Jun. 1885 (Type of *Phaeodermium rivulare* Hansg., W: isotypes, D, FC):

Page 129, line 5 from top, after "1845." insert: *Coccolbortis margaritacea* Meneghini *pro synonym*, in Kützting, *loc. cit.* 1845.

Page 141, before line 20 from bottom, insert the following paragraph:
Haematoecus minutissimus Hassall, Hist. Brit. Freshw. Alg. 1: 334. 1845. *Bicharia minutissima* Trevisan, Sagg. Monogr. Alg. Coccol., p. 65. 1848.

Page 145, line 22 from top, before "and *P. communis* β *Pleurococcus*" insert: *P. communis* α *lepratus*,

Page 145, line 31 from bottom, for "*B. floz-aqua*" read: *Byssus floz-aqua*

Page 146, before line 10 from top, insert the following paragraph:
Chlorella vulgaris Beijerinck, Bot. Zeimng 48: 726, 758. 1890. *Pleurococcus* *Beyerinckii* Artari, Bull. Soc. Imp. Nat. Moscou N. S. 6: 246. 1893. —The Type, E. G. Pringsheim culture no. 211/11 (DA) = *CHLORELLA VULGARIS* Beij.

Page 150, before line 25 from bottom, insert the following new paragraph:
Glaucocystis nostochinearum var. *minor* Hansgirg, Prodr. Algenfl. Böhmen 2: 140. 1892. —Type from Bohemia: Edrundskaum, *A. Hansgirg*, Sept. 1890 (W) = spores of *ANABAENA* SP.

Page 153, line 14 from bottom, for "Spicil. f. Lips." read: Spicil. Fl. Lips.

Page 154, line 22 from top and line 32 from bottom, for "Trevisan" read: de Toni & Trevisan

Page 156, line 6 from top, after "1868." read: *Protoecus botryoides* Kitchner, Krypt. v. Schlesien 2(1): 103. 1878. *P. viridis* var. *botryoides* Wolle, Fresh-w. Alg. U. S., p. 182. 1887.

Page 156, lines 27 and 28 from top, delete: *CHROOCOCCACEAE* subfam. *EUCHROOCOCCACEAE* Hansgirg, Prodr. Algenfl. Böhmen 2: 129. 1892.

Page 156, line 28 from bottom, after "1865." insert: *Anacystis sparsa* Brébisson *pro synonym*, in Rabenhorst, *loc. cit.* 1865.

Page 157, lines 19 and 20 from top, delete: *P. fusiformis* Rabenhorst, Deutschl. Krypt.-Fl. 2: 60. 1847.

Page 157, line 26 from bottom, after "1892." insert: *Aphanocapsa hyalina* Hausgirg, *loc. cit.* 1892.

Page 161, line 5 from top, after "1907." insert: *M. ichthyoblabe* var. *violacea* Forti, *loc. cit.* 1907.

Page 161, line 7 from bottom, for "ex Drouet, Amer. Midl. Nat. 30: 672. 1943." read: Ann. New York Acad. Sci. 36: 72. 1956.

Page 163, line 8 from bottom, after "1868." insert: *P. mirialis* var. *roseus* de Toni ex Dalla Torre & Sarnthein, Fl. Tirol 2: 47. 1901.