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Agrocybe Notebook 4

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Agrocybe Fayod (1889)

Subgenus I. Eu-Agrocybe Singer 1936

Type species: A. praecox (Pers. ex Fr.) Fayod ex aut.

Section 1. PEDIADEAE (Fr.) Singer 1936

Gen. Naucoria, sect. Pediades Lange 1938

Agrocybe pediades (Pers. ex Fr.) Fayod ex aut.

Agrocybe semiorbicularis (Bull. ex Fr.) Fayod ex aut.

Agrocybe amoena (Weinm.) Singer

Agrocybe arenicola (Berk.) Singer

Agrocybe fimicola (Speg.) Singer, Lilloa 23:209. 1950.

Naucoria fimicola Speg., An. Mus. Nac. B. A. 6:133. 1899.

?Naucoria Cisneroi (Speg.) Sacc. 5:846. 1887 Agaricus

Cisneroi Speg., An. Soc. Cient. Argentina 10:124.
1880 (1881).

Naucoria subamara Murr., Lloydia 5:150. 1942 (f. bispora) p. p.

f. typica (tetraspora) Singer, Lilloa 23:209. 1950.

f. bispora Singer, Lilloa 23:211. 1950.

Agrocybe arvalis (Fr. sensu W. G. Smith) Singer

Agrocybe vervacti (Fr.) Romagnesi sensu Lange, Romagnesi,
non Sydow, nec al.

Section 2. PRAECOCES (Konr. & Maubl.) Singer, 1936

Pholiota, sect. Praecoces Konrad & Maubl. 1924-1937.

Agrocybe Puiggarii (Speg.) Singer, Lilloa 23:212. 1950.

Pholiota Puiggarii Speg., Bol. Acad. Nac. Cienc. Córdoba
11:413. 1889.

Agrocybe floridana (Murr.) Sing.

Pholiota floridana Murr.

Agrocybe Howeana (Peck) Singer

Pholiota Howeana Sacc.

Agrocybe dura (Bolt. ex Fr.) Singer

Pholiota dura Quel.

Pholiota vermiflua (Peck) Sacc.

Agrocybe praecox (Pers. ex Fr.) Fayod ex aut.

Pholiota praecox (Pers. ex Fr.) Quel.

Agrocybe acericola (Peck) Singer

Pholiota acericola Sacc.

Agrocybe gibberosa (Fr.) Singer

Subgenus I. Eu-Agrocybe Singer 1936

Section 3. MICROSPORAE Singer 1936

Agrocybe tuberosa (Henn.) Singer, *Lloydia* 5:133. 1942.
Naucoria tuberosa Henn., *Hedwigia* 42, Beiblatt: (311) 1903.
Naucoria sclerotina Vel.
Naucoria temulenta Ricken ,
Naucoria temulenta (Fr.) Quel. sensu Heim & Romagnesi, non Fr.
Agrocybe temulenta (Rick.) Singer
Agaricus arvalis Fr. sensu Libert non Fr.
Galera arvalis var. tuberigena Quel.
Agaricus (Naucoria) arvensis Fr. sensu Libert
probably Psilocybe tuberosa Karst.

Agrocybe tuberosa (Henn.) Sing. var. heterospora Singer

Agrocybe putaminum (R. Maire) Singer
Naucoria putaminum Maire

Agrocybe amara (Murr.) Singer, *Lloydia* 5:134. 1942
Naucoria amara Murr., N. A. F. 10:176. 1917. Type

Agrocybe retigera (Speg.) Singer, *Lilloa* 23:213. 1950.
Naucoria retigera Speg., An. Mus. Nac. B. A. 31:363. 1922.
Naucoria semiorbicularis var. lacunosa Murr.,
Mycologia 35:431. 1943.
? Naucoria subamara Murr., *Lloydia* 5:150. 1942, p. p.
(see footnote *Lilloa* 23:209. 1950.)

Agrocybe collybiiformis (Murr.) Singer
Naucoria collybiiformis Murr.

Subgenus II. Aporus Singer 1936
Ombrophila Singer 1936

Type species: A. aegerita (Brig.) Singer

Section 4. VELATAE Singer 1938

Agrocybe erebia (Fr.) Kühner
Pholiota erebia Quel.
Allied Species:
Pholiota aggericola (Peck) Sacc.
Pholiota washingtoniensis Murr.
Pholiota ombrophila (Fr.) Karst.

Agrocybe aegerita (Brond. ex Fr.) Sing., *Schweiz. Zeitschr.*
Pilzk. 17:21. 1939.
Pholiota aegerita Quel.
Pholiota crassivela (Speg.) Sacc. 5:744. 1887.
Agaricus crassivelus Speg., An. Soc. Cient. 10:124. 1880
(1881).
Pholiota cylindracea (D. C. ex Fr.) Gillet
Pholiota impudica Speg., Bol. Acad. Nac. Cienc. Cordoba
11:414. 1889.
(see *Lilloa* 23:209. 1950.)

Subgenus II. Aporus Singer 1936
Ombrophila Singer 1936

Section 5. EVELATAE Singer 1948

Agrocybe firma (Peck) Singer
Naucoria firma Peck

Agrocybe References

- Romagnesi, H. Description de quelques espèces d'Agarics
ochrospores. Bull. trimestr. soc. mycol. France
58:121-149. 1942.
- Singer, R. Type studies on Agarics I. Lloydia 5:97- *
135. 1942. (pp. 133-134)
- Singer, R. 110. Agrocybe Fayod. In The Agaricales... *
Lilloa 22:490-495. 1949.
- Singer, R. Type studies on Basidiomycetes IV. Lilloa *
23:147-246. 1950. (pp. 208-213)