

栃木県古峰原およびその近郊において採集せる銹菌類目録

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**A list of Uredinales collected in Kobugahara and its vicinities,
Pref. Tochigi, Central Honshu, Japan**

Shonosuke UCHIDA*

Fam. MELAMPORACEAE

1. *Uredinopsis daisenensis* HIRATSUKA, f., Monogr. Pucciniastr., 69, 1936. On *Athyrium vidalii* NAKAI (*Yama-inuwarabi*). Ozakusan (II. Aug. 21, 1965, S. UCHIDA, no. 3437; II, III. Nov. 1, 1968, S.U., no. 3902).
2. *Uredinopsis kameiana* FAULL in Contr. Arnold Arbor., Harvard Univ. 11: 82, 1938. On *Pteridium aquilinum* KUHN var. *latiusculum* UNDERW. (*Warabi*). Ozakusan (II. Aug. 21, 1965, S.U., no. 3442).
3. *Uredinopsis komagatakensis* HIRATSUKA, f. in Bot. Mag. (Tokyo) 57: 279, 1943. On *Athyrium yokoscense* H. CHRIST (*Hebinonegoza*). Ozakusan (II. Aug. 5, 1966, S.U., no. 3545; II. June 7, 1968, S.U., no. 3801), Kobugahara (II. Nov. 8, 1968, S.U., no. 3999).
4. *Uredinopsis pteridis* DIETEL et HOLWAY ex DIETEL in Ber. Deut. Bot. Ges. 13: 331, 1895. On *Pteridium aquilinum* KUHN var. *latiusculum* UNDERW. (*Warabi*). Ozakusan (II. Aug. 21, 1965, S.U., no. 3443).
5. *Uredinopsis struthiopteridis* STÖRMER ex DIETEL in Ber. Deut. Bot. Ges. 13: 331, 1895. On *Matteuccia struthiopteris* TODARO (*Kusasotetsu*). Ozakusan (II. Aug. 5, 1966, S.U. no. 3543).
6. *Milesina exigua* (FAULL) FAULL ex HIRATSUKA, f., Monogr. Pucciniastr., 104, 1936. On *Polystichum japonicum* DIELS (*Inode*). Ozakusan (II. May 3, 1968, S.U., no. 3775; II. June 7, 1968, S.U., no. 3806; II. Nov. 1, 1968, S.U., no. 3877). On *Polystichum tripterum* PRESL (*Jyumonjishida*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3882).
7. *Milesina fructuosa* (FAULL) HIRATSUKA, f., Monogr. Pucciniastr., 115, 1936. On *Dryopteris chinensis* KOIDZ. (*Misakigaguma*). Ozakusan (II, III. Nov. 1, 1968, S.U., no. 3915). Ozakusan (II. Aug. 21, 1965, S.U., no. 3446; II. Aug. 5, 1966, S.U., no. 3546).
8. *Hyalopsora hakodatensis* HIRATSUKA, f., Monogr. Pucciniastr., 171, 1936. On *Athyrium acrostichoides* DIELS (*Hakumoinode*). Ozakusan (II. Aug. 21, 1965, S.U., no. 3435; II. Aug. 5, 1966, S.U., no. 3550).
9. *Hyalopsora polypodii* (DIET.) MAGNUS in Ber. Deut. Bot. Ges. 19: 582, 1901. On *Lastrea laxa* COPEL. (*Yawarashida*). Ozakusan (II. Aug. 5, 1966, S.U., no. 3540; II. Nov. 1, 1968, S.U., no. 3909). On *Protowoodsia manchuriensis* CHING (*Fukuro-*

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- shida*). Ozakusan (II. Aug. 21, 1965, S.U., no. 3828; II. Aug. 5, 1966, S.U., no. 3909).
10. *Melampsoridium alni* (THÜMEN) DIETEL in ENGLER-PRANTL, Natürl. Pflanzenfam. I. Abt. **: 551, 1900. On *Alnus firma* SIEB. et ZUCC. (*Yashabushi*). Kobugahara (II. Nov. 8, 1968, S.U., no. 4003).
 11. *Melampsoridium hiratsukanum* S. ITO ex HIRATSUKA, f. in J. Fac. Agr. Hokkaido Imp. Univ. **21**: 9, 1927. On *Alnus tinctoria* SARG. var. *obtusiloba* CALL. (*Yamahannoki*). Kobugahara (II. Nov. 8, 1968, S.U., no. 3971).
 12. *Pucciniastrum agrimoniae* (DIET.) TRANZSCHEL in Script. Bot. Hort. Univ. Petropol. **4**: 301, 1895. On *Agrimonia pilosa* LEDEB. var. *japonica* NAKAI (*Kinmidzuhiki*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3906), Kobugahara (II. Nov. 8, 1968, S.U., no. 4007).
 13. *Pucciniastrum boehmeriae* P. et H. SYDOW in Ann. Mycol. **1**: 19, 1903. On *Boehmeria spicata* THUNB. (*Koakaso*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3938), Kobugahara (II. Nov. 8, 1968, S.U., no. 3996). On *Boehmeria tricuspis* MAK. (*Akaso*). Ozakusan (II. Aug. 5, 1966, S.U., no. 3557).
 14. *Pucciniastrum coryli* KOMAROV in JACZEWSKI, KOMAROV & TRANZSCHEL, Fung. Ross. exs., no. 275, 1899. On *Corylus sieboldiana* BL. (*Tsunohashibami*). Kobugahara (II, III. Nov. 8, 1968, S.U., no. 4014).
 15. *Pucciniastrum kusanoi* DIETEL in Bot. Jahrb. **32**: 629, 1903. On *Clethra barbinervis* SIEB. et ZUCC. (*Ryobu*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3941), Kobugahara (II. Nov. 8, 1968, S.U., no. 3966).
 16. *Pucciniastrum potentillae* KOMAROV in JACZEWSKI, KOMAROV & TRANZSCHEL, Fung. Ross. exs., no. 327, 1899. On *Potentilla freyniana* BORUM. (*Mitsubatsuchiguri*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3918).
 17. *Pucciniastrum styracinum* HIRATSUKA in Bot. Mag. (Tokyo) **12**: 31, 1898. On *Pterostyrax micranthum* SIEB. et ZUCC. (*Oba-asagara*). Kobugahara (II. Nov. 8, 1968, S.U., no. 3970). On *Styrax japonicum* SIEB. et ZUCC. (*Egonoki*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3948).
 18. *Thekopsora rubiae* KOMAROV in JACZEWSKI, KOMAROV & TRANZSCHEL, Fung. Ross. exs. no. 328, 1899. On *Rubia akane* NAKAI (*Akane*). Kobugahara (II. Nov. 8, 1968, S.U., no. 3977).
 19. *Melampsora larici-capraearum* KLEBAHN in Forstl. Naturw. Zeitschr. **6**: 467, 1897. On *Salix bakko* KIMURA (*Yamanekoyanagi*). Kobugahara (II. Nov. 8, 1968, S.U., no. 3989).
 20. *Phakopsora ampelopsidis* DIETEL et P. SYDOW in DIETEL in Hedwigia **37**: 217, 1898. On *Ampelopsis heterophylla* SIEB. et ZUCC. var. *hancei* PLANCH. (*Nobudo*). Kobugahara (III. Nov. 8, 1968, S.U., no. 3987), Ozakusan (II. Nov. 1, 1968, S.U., no. 3936).
 21. *Pucciniostele clarkiana* (BARCL.) DIETEL in Bot. Jahrb. **27**: 564, 1899. On *Astilbe thunbergii* MIQ. var. *congesta* HARA (*Toriashishoma*). Kobugahara (I. June 14, 1968, S.U., no. 3860), Ozakusan (I, III. Aug. 5, 1968, S.U., no. 3564).

22. *Coleosporium asterum* (DIET.) P. et H. SYDOW in Ann. Mycol. **12**: 109, 1914. On *Aster ageratoides* TURCZ. subsp. *amplexifolius* KITAMURA (*Yamashirogiku*). Ozakusan (II. Aug. 5, 1966, S.U., no. 3561; II. June 7, 1968, S.U., no. 3832; II. Nov. 1, 1968, S.U., no. 3903), Kobugahara (II. Nov. 8, 1968, S.U., no. 3995). On *Aster ageratoides* subsp. *ovatus* KITAMURA (*Nokongiku*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3917). On *Aster scaber* THUNB. (*Shirayamagiku*). Kobugahara (III. Nov. 8, 1968, S.U., no. 4000). On *Kalimeris incisa* DC. var. *yomena* KITAMURA (*Yomena*). Ozakusan (II, III. Nov. 1, 1968, S.U., no. 3946). On *Kalimeris pinnatifida* KITAMURA (*Yugagiku*). Kobugahara (II, III. Nov. 8, 1968, S.U., no. 3962).
23. *Coleosporium clematidis* BARCLAY in J. Asiatic Soc. Bengal **59**: 89, 1890. On *Clematis japonica* THUNB. (*Hanshodzuru*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3908). On *Clematis stans* SIEB. et ZUCC. (*Kusabotan*). Kobugahara (III. Nov. 8, 1968, S.U., no. 3989).
24. *Coleosporium clematidis-apiifoliae* DIETEL in Bot. Jahrb. **28**: 287, 1900. On *Clematis apiifolia* DC. (*Botandzuru*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3893), (II. Aug. 5, 1968, S.U., no. 3556).
25. *Coleosporium clerodendri* DIETEL in Bot. Jahrb. **27**: 566, 1899. On *Clerodendron trichotomum* THUNB. (*Kusagi*). Kobugahara (III. Nov. 8, 1968, S.U., no. 4012).
26. *Coleosporium horianum* HENNINGS in Hedwigia **40**: (25), 1901. On *Codonopsis lanceolata* BENTH. et HOOK. f. (*Tsuruninjin*). Ozakusan (II. Aug. 5, 1966, S.U., no. 3562).
27. *Coleosporium plectranthi* BARCLAY in J. Asiatic Soc. Bengal **59**: 89, 1890. On *Amethystanthus excisus* NAKAI var. *typica* NAKAI (*Kameba-hikiokoshi*) Ozakusan (II. Nov. 1, 1968, S.U., no. 3922).
28. *Ochropsora kraunhia* (DIET.) DIETEL in Bot. Jahrb. **37**: 106, 1905. On *Wistaria brachybotrys* SIEB. et ZUCC. (*Yamafuji*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3943).

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29. *Pileolaria klugkistiana* DIETEL in Ann. Mycol. **19**: 301, 1921. On *Rhus javanica* L. (*Nurude*). (III. Nov. 1, 1968, S.U., no. 3925).
30. *Pileolaria shiraiana* (DIET. et SYD.) S. ITO in J. Coll. Agr. Hokkaido Imp. Univ. **11**: 273, 1922. On *Rhus trichocarpa* MIQ. (*Yamaaurushi*). Ozakusan (II, III. Nov. 1, 1968, S.U., no. 3881).
31. *Xenodochus carbonarius* SCHLECHTENDAL in Linnaea **1**: 237, 1826. On *Sanguisorba officinalis* L. (*Waremoko*). Ozakusan (I, III. June 7, 1968, S.U., no. 3830).
32. *Phragmidium brevipedicellatum* HIRATSUKA, f. in Trans. Sapporo Nat. Hist. Soc. **13**: 135, 1934. On *Potentilla kleiniana* WIGHT. et ARN. (*Ohebiichigo*). Ozakusan (II. May 3, 1968, S.U., no. 3758).
33. *Phragmidium griseum* DIETEL in Bot. Jahrb. **32**: 49, 1902. On *Rubus wrightii* A. GRAY (*Kumaichigo*). (II, III. Nov. 1, 1968, S.U., no. 3896).
34. *Uromyces dactylidis* OTTH in Mittheil. Naturforsch. Ges. Bern (1861), 85, 1861. On

- Ranunculus vernyii* FRANCH. et SAV. var. *glaber* NAKAI (*Kitsunenobotan*). Ozakusan (O, I. June 7, 1968, S.U., no. 3818), Kobugahara (O, I. June 14, 1968, S.U., no. 3861).
35. *Uromyces nerviphilus* (GROGNOT) HOTSON in Publ. Puget Sound Biol. Station 4: 368, 1925. On *Trifolium repens* L. (*Shirosumekusa*). Kobugahara (III. Nov. 8, 1968, S.U., no. 3993).
36. *Uromyces rudbeckiae* ARTHUR et HOLWAY in Bull. Iowa Agr. Coll. (1884), 154, 1885. On *Solidago virgaurea* L. (*Akinokirinso*). Kobugahara (III. Nov. 8, 1968, S.U., no. 3974).
37. *Puccinia aestivalis* DIETEL in Bot. Jahrb. 34: 585, 1905. On *Microstegium nudum* A. CAMUS (*Sasagaya*). Ozakusan (II. Nov. 1, 1968, S.U., no. 3887).
38. *Puccinia agropyri-ciliaris* TAI et WEI in Sinensia 4: 110, 1933. On *Agropyron kamoji* OHWI (*Kamojigusa*). Ozakusan (II, III. June 7, 1968, S.U., no. 3812; II, III. May 3, 1968, S.U., no. 3771).
39. *Puccinia allii* (DC.) RUDOLPHI in Linnaea 1: 92, 1892. On *Allium fistulosum* L. (*Negi*). Kobugahara (II, III. Nov. 8, 1968, S.U., no. 3976).
40. *Puccinia aomoriensis* P. et H. SYDOW in Ann. Mycol. 11: 104, 1913. On *Atractylis lyrata* SIEB. et ZUCC. (*Okeru*). Kobugahara (O, I. June 14, 1968, S.U., no. 3850).
41. *Puccinia arenariae* (SCHUM.) WINTER, Pilze Deut. 1: 169, 1884. On *Lychnis miqueliana* ROHR. (*Fushigurosenno*). Kobugahara (III. June 14, 1968, S.U., no. 3858).
42. *Puccinia caricis-blepharicarpae* HIRATSUKA, f. ex S. ITO & MURAYAMA in Trans. Sapporo Nat. Hist. Soc. 18: 87, 1949. On *Smilax china* L. (*Sarutoriibara*). Kobugahara (O, I. June 14, 1968, S.U., no. 3859).
43. *Puccinia chrysosplenii* GREVILLE ex BERKELEY in Engl. Fl. 5 (2): 367, 1836. On *Chrysosplenium flagelliferum* FR. SCHM. (*Tsurunekonomeso*). Ozakusan (III. June 7, 1968, S.U., no. 3833).
44. *Puccinia cirsii* LASCH in RABENHORST, Fung. Eur. no. 89. 1859. On *Cirsium japonicum* DC. (*Noazami*). Kobugahara (III. Nov. 8, 1968, S.U., no. 4013).
45. *Puccinia dieteliana* P. SYDOW in Hedwigia 37: 215, 1898. On *Lysimachia clethroides* DUBY (*Okatoranoo*). Kobugahara (O, I. June 14, 1968, S.U., no. 3853), Kobugahara (III. Nov. 8, 1968, S.U., no. 3994).
46. *Puccinia elytrariae* HENNINGS in Hedwigia 35: 320, 1895. On *Justicia procumbens* L. var. *leucantha* HONDA (*Kitsunenomago*). Ozakusan (III. Nov. 11, 1968, S.U., no. 3937).
47. *Puccinia exhausta* DIETEL in Bot. Jahrb. 28: 283, 1900. On *Clematis apiifolia* DC. (*Botanzuru*). Ozakusan (III. June 7, 1968, S.U., no. 3816; III. Nov. 8, 1968, S.U., no. 3961).
48. *Puccinia glechomatis* DE CANDOLLE ex POIR. in LAM., Encycl. Meth. Bot. 8: 245, 1808. On *Glechoma hederacea* L. subsp. *grandis* HARA (*Kakidoshi*). Kobugahara (III. Nov. 8, 1968, S.U., no. 3964).
49. *Puccinia graminis* PERSONA, Syn. Meth. Fung. 228, 1801. On *Berberis thunbergii* DC. var. *maximowiczii* FRANCH. et SAV. (*Megi*). Kobugahara (O, I. June 14, 1968, S.U.,

- no. 3854).
50. *Puccinia hemerocallidis* THÜMEN in Bull. Soc. Imp. Nat. Moscou **55**: 81, 1880. On *Hemerocallis longituba* MIQ. (*Nokanzo*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3878), Kobugahara (III. Nov. 8, 1968, S.U., no. 3990).
 51. *Puccinia hieracii* MARTIUS, Prodr. Fl. Mosq. 11. ed., 226, 1817. On *Picris japonica* THUNB. (*Kozorina*). Ozakusan (II. June 7, 1968, S.U., no. 3817), Ozakusan (III. Nov. 1, 1968, S.U., no. 3924), Kobugahara (III. Nov. 8, 1968, S.U., no. 3973).
 52. *Puccinia kusanoi* DIETEL in Bot. Jahrb. **27**: 569, 1900. On *Pleioblastus chino* MAK. (*Adzumanezasa*). Ozakusan (II, III. May 3, 1968, S.U., no. 3764), Kobugahara (III. Nov. 8, 1968, S.U., no. 3963).
 53. *Puccinia lactucae-debilis* DIETEL in Ann. Mycol. **6**: 225, 1908. On *Ixeris dentata* NAKAI (*Nigana*). Ozakusan (II. June 7, 1968, S.U., no. 3808), Kobugahara (II, III. June 14, 1968, S.U., no. 3864).
 54. *Puccinia lactucae-denticulatae* DIETEL in Bot. Jahrb. **37**: 103, 1905. On *Paraixeris denticulata* NAKAI (*Yakushiso*). Kobugahara (II. June 14, 1968, S.U., no. 3867), Kobugahara (III. Nov. 8, 1968, S.U., no. 3960).
 55. *Puccinia lapsanae* FÜCKEL, Symb. Mycol. 53, 1870. On *Lapsana humilis* MAK. (*Yabutabirako*). Ozakusan (II. June 7, 1968, S.U., no. 3808).
 56. *Puccinia longicornis* PATOULLARD et HARIOT in HARIOT in Bull. Soc. Mycol. Fr. **7**: 143, 1891. On *Sasamorpha purpurascens* NAKAI (*Sudzutake*). Ozakusan (III. May 3, 1968, S.U., no. 3778), Kobugahara (III. June 14, 1968, S.U., no. 3857).
 57. *Puccinia miscanthi* MIURA, Flora of Manchuria & E. Mongolia. **3**: 302, 1928. On *Plantago asiatica* L. (*Obako*). Ozakusan (O, I. June 7, 1968, S.U., no. 3828), Kobugahara (O, I. May 17, 1968, S.U., no. 3849), Ozakusan (III. Nov. 1, 1968, S.U., no. 3900), Kobugahara (III. Nov. 8, 1968, S.U., no. 4006).
 58. *Puccinia mitriformis* S. ITO in J. Coll. Agr. Tohoku Imp. Univ. **3**: 233, 1909. On *Sasamorpha purpurascens* NAKAI (*Sudzutake*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3891). On *Hamamelis japonica* SIEB. et ZUCC. (*Mansaku*). Kobugahara (O, I. May 17, 1968, S.U., no. 3797).
 59. *Puccinia nipponica* DIETEL in Bot. Jahrb. **28**: 284, 1901. On *Salvia nipponica* MIQ. f. *argutidens* MAK. (*Kotojiso*). Ozakusan (III. Aug. 5, 1966, S.U., no. 3555); Kobugahara (III. Nov. 8, 1968, S.U., no. 4009).
 60. *Puccinia nishidana* HENNINGS in Hedwigia **40**: (26), 1901. On *Cirsium comosum* MATSUM. var. *incomptum* KITAMURA (*Taiazami*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3923).
 61. *Puccinia nolitangeris* CORDA, Icon. Fung. **4**: 16, 1840. On *Impatiens textoria* MIQ. (*Tsurifuneso*). Ozakusan (II, III. Nov. 1, 1968, S.U., no. 3930).
 62. *Puccinia orbicula* PECK et CLINTON in PECK in Ann. Rept. N.Y. State Mus. **30**: 53, 1879. On *Prenanthes acerifolia* MATSUM. (*Fukuoso*). Ozakusan (O, I. June 7, 1968, S.U., no. 3824).
 63. *Puccinia pimpinellae* (STR.) RÖHLING, Deut. Fl. ed. 2, 111 (3): 131, 1813. On *Pimpinella nikoensis* YABE (*Hikagemitsuba*). Ozakusan (III. Nov. 1, 1968, S.U.,

- no. 3901); Kobugahara (III. Nov. 8, 1968, S.U., no. 3981).
64. *Puccinia polygoni-amphibii* PERSOON, Syn. Meth. Fung. 227, 1801. On *Persicaria thunbergii* GROSS var. *typica* HATUSIMA (*Mizosoba*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3947), Kobugahara (III. Nov. 8, 1968, S.U., no. 3992). On *Reynoutria japonica* HOUTT. (*Itadori*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3934); Kobugahara (III. Nov. 8, 1968, S.U., no. 3957). On *Tovara filiformis* NAKAI (*Midzuhiki*). Ozakusan (III. Nov. 1, 1968, S.U., no. 3939).
 65. *Puccinia recondita* ROBERGE ex DESMAZIERÈS in Bull. Soc. Bot. Fr. 4: 798, 1857. On *Cimicifuga simplex* WORMSK. var. *ramosa* MAXIM. (*Sarashinashoma*). Ozakusan (O, I. June 7, 1968, S.U., no. 3837), Kobugahara (O, I. June 14, 1968, S.U., no. 3848). On *Clematis stans* SIEB. et ZUCC. (*Kusabotan*). Kobugahara (O, I. Nov. 8, 1968, S.U., no. 3991).
 66. *Puccinia seijoensis* HIRATSUKA, f. et S. SATO ex HIRATSUKA, f. in Sci. Bull. Div. Agr., Home Econ. & Engin., Univ. Ryukyus 7: 270, 1960. On *Pertya glabrescens* SCH.-BIP. (*Nagabanokoyaboki*). Kobugahara (O, I. June 14, 1968, S.U., no. 3952).
 67. *Puccinia tokyensis* P. et H. SYDOW, Monogr. Ured. 1: 377, 1902. On *Cryptotaenia japonica* HASSK. (*Mitsubazeri*). Ozakusan (II. June 7, 1968, S.U., no. 3809), Ozakusan (III. Nov. 1, 1968, S.U., no. 3907), Kobugahara (III. Nov. 8, 1968, S.U., no. 4011).
 68. *Puccinia tottoriensis* HIRATSUKA, f. in J. Jap. Bot. 10: 221, 1934. On *Mitella stylosa* BOISS. (*Charumeruso*). Ozakusan (III. June 7, 1968, S.U., no. 3839).
 69. *Puccinia violae* (SCHUM.) DE CANDOLLE, Fl. Fr. 6: 62, 1815. On *Viola* sp. Ozakusan (III. Nov. 1, 1968, S.U., no. 3929), Kobugahara (III. Nov. 8, 1968, S.U., no. 4015).
 70. *Puccinia zoysiae* DIETEL in Bot. Jahrb. 32: 48, 1902. On *Paederia chinensis* HANCE (*Yaitobana*). Kobugahara (O, I. June 14, 1968, S.U., no. 3862), Ozakusan (O, I. Aug. 5, 1966, S.U., no. 3536).

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71. *Aecidium cardiandrae* Dietel in Bot. Jahrb. 32: 630, 1903. On *Cardiandra alternifolia* SIEB. et ZUCC. (*Kusaajisai*). Kobugahara (O, I. June 14, 1968, S.U., no. 3869).
72. *Aecidium circaeae* CES. et MONT. in Syll. Crypt. 312, 1856. On *Circaea mollis* SIEB. et ZUCC. (*Midzutamaso*). Ozakusan (O, I. June 7, 1968, S.U., no. 3836).
73. *Aecidium corydalinum* P. et H. SYDOW, Monogr. Ured. 4: 235, 1923. On *Corydalis incisa* PERS. (*Murasakikeman*). Ozakusan (O, I. May 3, 1968, S.U., no. 3770; June 7, 1968, S.U., no. 3829). Kobugahara (O, I. May 17, 1968, S.U., no. 3795).
74. *Aecidium dispori* Dietel in Bot. Jahrb. 27: 571, 1900. On *Disporum sessile* DON (*Hochakuso*). Ozakusan (O, I. Aug. 21, 1965, no. 3448; June 7, 1968, S.U., no. 3826), Kobugahara (O, I. June 14, 1968, S.U., no. 3851).
75. *Aecidium hydrangicola* HENNINGS in Bot. Jahrb. 28: 264, 1901. On *Hydrangea hirta* SIEB. et ZUCC. (*Koajisai*). Ozakusan (O, I. June 7, 1968, S.U., no. 3810), Kobugahara (O, I. June 14, 1968, S.U., no. 3868).

76. *Aecidium lilii-cordifolii* DIETEL in Bot. Jahrb. **32**: 629, 1903. On *Cardiocrinum cordatum* MAK. (*Ubayuri*). Ozakusan (O, I. June 7, 1968, S.U., no. 3835).
77. *Aecidium lysimachiae-japonicae* DIETEL in Bot. Jahrb. **34**: 590, 1905. On *Lysimachia japonica* THUNB. (*Konasubi*). Ozakusan (O, I. June 7, 1968, S.U., no. 3807).
78. *Aecidium meliosmae-myrianthae* HENNINGS et SHIRAI in Bot. Jahrb. **28**: 264, 1901. On *Meliosma myriantha* SIEB. et ZUCC. (*Awabuki*). Ozakusan (O, I. June 7, 1968, S. U., no. 3845).
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和 文 摘 要

栃木県古峰原およびその近郊において採集せる銹菌類目録

内 田 正 之 助

本目録は、著者が栃木県鹿沼市古峰原（こぶがはら）およびその近郊において採集した銹菌類の種類を列挙せるもので、これらの種類を科別、属別にすると次表の如くである。

科 名	属 名	種 類 数	
メランプソラサビキン科 (Melampsoraceae)	<i>Uredinopsis</i>	5	28
	<i>Milesina</i>	2	
	<i>Hyalopsora</i>	2	
	<i>Melampsoridium</i>	2	
	<i>Pucciniastrum</i>	6	
	<i>Thekopsora</i>	1	
	<i>Melampsora</i>	1	
	<i>Phakopsora</i>	1	
	<i>Pucciniostele</i>	1	
	<i>Coleosporium</i>	6	
	<i>Ochropsora</i>	1	
サビキン科 (Pucciniaceae)	<i>Pileolaria</i>	2	42
	<i>Xenodochus</i>	1	
	<i>Phragmidium</i>	2	
	<i>Uromyces</i>	3	
	<i>Puccinia</i>	34	
不完全銹菌類 (Uredinales Imperfecti)	<i>Aecidium</i>	11	12
	<i>Uredo</i>	1	