

reported to be parasitic on larvae and pupae of *H. griseola* (Fallen) in California (Grigarick, 1959).

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A Note on Some Powdery Mildews Recorded at Jabalpur

In the course of a survey of plant pathogenic fungi in and around Jabalpur during 1973 and 1974, the authors came across some powdery mildews hitherto not recorded from Madhya Pradesh¹. Some hosts are new record for the country^{3-4, 6-8}. This note reports nine hosts for *Acrosporium* sp. (= *Oidium* sp.). We feel considerable difficulty while disposing off these collections of *Acrosporium* under the known species, because cleistothecia were not observed in any of the collections, whereas, the most useful classifications are based on their cleistothelial states^{2, 5}. Comparative measurements of conidiophores and conidia of the fungus infecting different new hosts are presented in Table I.

Patchpedi, December 1973.

**Acrosporium piperis* (Uppal, Kamat and Patel), Subram. in *Hyphomycetes*, 839, 1971 on *Piper betle* L. Pathology field, February 1974.

**Oidiopsis sicula* Scalia, in Att. Congr. di Palermo, 396, 1902, on *Capsicum frutescens* L., Imalia farm, December 1973.

**Erysiphe cichoracearum* DC., *Flora Franc*, 2 : 274, 1805, on *Coccinea indica* Wright and Arn., Univ. Expt. field, January 1974.

**Sphaerotheca euphorbiae* (Cast.) Salm., *Monogr. Erysip.*, 293, 1900, on *Pedilanthus tithymaloides* Poit., Krishinagar, January 1974.

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TABLE I

Occurrence of Acrosporium on different hosts and conidia measurements

S.No.	Host	Conidiophores	Conidia	Time of occurrence	Locality
1.	<i>Breynia rhamnoides</i> Muell.	60-180×4-6 μ	18-32×6-8 μ	December, 1973	Agric. Univ.
2.	<i>Sonchus oleraceus</i> Lam.	60-160×6-8 μ	25-38×10-18 μ	"	Adhartal
3.	<i>Solanum nigrum</i> L.	120-170×8-10.5 μ	23-39×14-21 μ	January, 1974	Krishinagar
4.	<i>Crotalaria</i> sp.	30-80×10-13 μ	23-40×12-9 μ	December, 1973	Garha garden
5.	<i>Physalis minima</i> Linn.	80-110×7-8.4 μ	21-29×12-19 μ	January, 1974	Agric. Univ.
6.	<i>Malvastrum</i> sp.	25-50×6-9 μ	21-29×11-19 μ	"	Path. field Agric. Univ.
*7.	<i>Cassia tora</i> L.			"	Bot. garden Agric. Univ.
*8.	<i>Azadirachta indica</i> A.Juss.			"	"
*9.	<i>Argemone mexicana</i> L.			February, 1974	Adhartal

* First record for the State.

The specimens have been deposited in the herbarium of Department of Plant Pathology, J. N. Agricultural University, Jabalpur.

**Acrosporium erysiphoides* (Fr.) Subram. in *Hyphomycetes*, 834, 1971, on *Zizyphus mauritiana* Lam.,

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