

Department of Plant Pathology

Culture Collection

Fungal Cultures

S. No.	Name of Fungi	Host	Date of Collection
1	<i>Trichoderma IPL</i>		2/01/24
2	<i>Rhizobium japonicum</i>		9/10/24
3	<i>Fusarium</i>		13/01/24
4	<i>Trichoderma viridae</i>		10/24
5	<i>Rhizoctonia bataticola</i> 8635		19/09/24
6	<i>Fusarium oxysporum f. sp lycopersice</i>	Tomato	9/02/24
7	<i>Colletotrichum</i>	Tomato	9/10/24
8	<i>Trichoderma viridae</i>		10/10/24
9	<i>Fusarium oxysporum f. sp. Ciceris</i> 7693	ICAR	19/09/24
10	<i>Rhizobium</i>	soybean	31/10/24
11	<i>Fusarium</i>	Dry rot of potato	18/01/24
12	<i>Puccinia spp.</i>	Rust of Launaea	12/01/24
13	<i>Hyaloperonospora brassicae</i>	Downy mildew of mustard	16/01/24
14	<i>Peronospora spp.</i>	Downy mildew of lathyrus	16/01/24
15	<i>Fusarium</i>		25/02/23
16	<i>Colletotrichum</i>		14/09/22
18	<i>Rhizobium</i>	Chickpea	
19	<i>Fusarium</i>		14/09/21
20	<i>Pythium</i>		17/09/21
21	<i>Fusarium</i>		23/09/21
22	<i>Alternaria solani</i>	Potato	5/02/22
23	<i>Rhizobium</i>	Mung bean	20/01/22
24	<i>Rhizobium leguminosarum</i>		11/10/22
25	<i>Alternaria brassicae</i>		22/01/22
26	<i>Fusarium solani</i>	Dry rot of potato and colocasia	17/07/24
27	<i>Fusarium oxysporum f.sp. lentis</i>		30/11/24
28	<i>R meliloti</i>	Berseem	24/02/23
29	<i>Rhizoctonia bataticola</i>	Lentil	09/02/23
30	<i>Anthracoise of tomato</i>	Tomato	17/08/22
31	<i>F. oxysporum. f.sp. ciceris single spore culture</i>	Chickpea	05/12/24
32	<i>F. oxysporum. f.sp. lentis single spore</i>	Lentil	28/11/24
33	<i>F. oxysporum f.sp. ciceris</i>	Chickpea	02/12/24
34	<i>F. oxysporum f.sp. lentis</i>	Lentil	30/11/24
35	<i>Helminthosorium oryzae</i>	Paddy	02/11/22

37	<i>Fusarium solani</i>	Dry rot of potato	18/02/23
38	<i>Trichoderma viridae</i>		24/09/22
40	<i>Alternaria solani</i>		20/07/22
41	<i>Sclerotinia sclerotium</i>	Cucumis sativus	11/09/21
43	<i>Colletotrichum gleosporioides</i>	Fruit rot of lemon	30/07/22
44	<i>Claviceps microcephala</i>	Ergot of bajra	28/10/22
45	<i>Rhizoctonia bataticola</i>	ICAR	19/9/24
46	<i>Bremia</i>	The old man in spring	

Bacterial cultures

S. No.	Name of Bacteria	Host	Date of Collection
1	Erwinia carotovora		23/07/22
2	Erwinia carotovora	Soft rot of potato	
3	Agrobacterium		3/10/24
4	X.compestris	Potato	08/11/22
5	R. meliloti	Berseem	17/02/23
6	Erwinia	Tomato	20/04/21
7	Erwinia Levan Test	Soft rot of potato	11/07/21
8	X. campestris pv. compestris	Cabbage	02/03/22
9	Azotobacter		21/07/22