

Louisiana State University.

DEPARTMENT OF BOTANY.
FREDERICK H. BILLINGS, PH. D.

BATON ROUGE, LA. Jan 10 1902

Prof. P. A. Baccardo
Padova
Italia.

My dear Sir; I send you
with this, under separate cover,
a culture of a fungus which
lives parasitically on an insect
called here the sugar cane
borer (*Diatraea saccharalis*).

The fungus grows also on potato agar
as you can see by the enclosed link.

The spores are borne concatenately
in dense clusters along the side
of the hyphae (pleurogenously).



Will you please tell me
the name of this fungus
as I feel sure it has not
been described in this country
and perhaps not at all. It may be
new.

yours truly,

F. H. Billings,
Baton Rouge,
United States of America. Louisiana.