

Charlton House,
Kew,
England.

25.10.00

Dear Sir,

I am much puzzled
with the enclosed fungus,
which I take the liberty of
sending to you for examination.

It belongs, I suppose,
to your "Phaeodidymae
Didymosporae", and the
only genus in this at
all suitable is Delitschia.

I have seen, although
rarely, the spores separate
at the septum, ^{when} and each spore
~~the~~ itself off, and loses
the appendage, - becoming
of this shape ; there
would then, of course, be
16 spores in each ascus.

I enclose about a
dozen perithecia; - some
of these may possibly
belong to a Sordaria
sp. that is present; - I
send a mounted slide

to show you my fungus.

I shall be very glad to
hear what you call it, -
as I have it growing, &
if it is anything of
interest I can study it
further.

I ~~do~~ enclose a reprint
of my "Erysiphaceae of Japan";
I will send you a copy
of my monograph when I
receive it from America.
Yours sincerely,
Ernest S. Salmon.

from which the present
fungus differs in not
having the spores "strato
hyalino circumdata";
but "caudata" (at both
ends).

I send drawings of
the asci, spores, &c.
The perithecia are about
1 mill. high; - the asci
 $260-320 \times 20-25 \mu$, -
the spores (8) are one-
septate, $45-60 \times 10-15 \mu$.