

Rio Janeiro was really from Brazil -
and was the type of my *Eriocaulon radicans*,
which by a misprint in the older flora
stands as *radicans*. I had included in it the
widely spread W. African species which I
believe Koenig may be right in distinguishing
specifically and the third species is *M.*
pubescens Rott. from Madagascar which I
think include *M. Rautenbergianum* Rott.

Poepalanthus is a dreadful polytypus,
genus of above 200 species with some
natural sections which I have not yet
mastered - sometimes scarcely distinguished
from *Eriocaulon* (in two species, with the
unilocular anthers of *Philodice*) and sometimes
with a totally different habit - but I believe
must adopt Koenig's generic distinction.

Hodder's Palms are in the printer's hand
but we shall scarcely get the plates out by
Christmas Yours very sincerely

George Bentham.

25, WILTON PLACE.
London
Oct 14/82

My dear Gray

I have been much pleased
with your literary notice of Darwin
which I received yesterday - I envy
you the facility with which you
get up these and other critical notices
and the soundness of the views you express.

Have you seen de Candolle's
new work on the origin of cultivated
plants which has just come to hand ?
It shows a great deal of research and
the results clearly and methodically
put - a treatise in which the French
so far surpass the Germans and I think

De Candolle goes far in settling some of
the much disputed points as to the
origin of some of the oldest cultivation,
and in showing that others cannot now
and most likely never will be settled -
there are a few opinions such as
Khurab and *Acacia farnesiana* but in
general his work seems very complete

I am at this moment at *Eriocaulon*
for Gen. Pl. - the genera appear to have
good character but are very unnatural.
Species put side by side of *Eriocaulon*
Lachnocalyx and *Begonanthus* can
only be distinguished by carpel analysis -
Koenickie's work is in general good but
do not admit all his species I think you

have but two *Lachnocalyx* not four
L. trigynum is I think nothing but starved
specimens of *L. effusum* in which I find
the female flower imperfect by abortion
at *Eriocaulon* and in his *L. Begonianum*
see nothing to separate it from the common
one but I have seen no specimen. In
Eriocaulon I think *L. septangulare* should
include his *L. fibroideum* founded on
specimens so named in Burm's herbarium
but very different from the *Begonanthus*
flavifolius as pointed out by Koenickie. *L.*
tepejanum seems a good species - so is *Lachn-*
ocalyx glabrum. Have any of your American
botanists been working at *Eriocaulon*?

Tonina is a very distinct genus of a number
of which have been properly recorded in a numerous
single species - so is *Uleranthemum* of three
Arecian or Harcineae species - the *H.*
Begonianum figured by Koenickie appears



Bentham, George. 1882. "Bentham, George Oct. 14, 1882." *George Bentham letters to Asa Gray*

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