

My dear Sir,

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In my last little box was a letter and a list of that, what I have send, but I believe, that your Douane do not permit to send letters with other things.

The teeth are of my *Rhinoceros Merki*, found in the neighbourhood of Heidelberg and in possession of Prof. Bronn.

For comparison of these teeth I send in my next box, which is going to day, 6 teeth in one row of *Rhinoceros Schleiermachersi*. The teeth of *Rh. Merki* have a great similarity with that of *Rh. Schleiermachersi* and the drawing with the teeth from Weimar was also signified with the erroneous name of *Rh. Schleiermachersi*.

In the same box I send a portion of the upper jaw of my *Chalicotherium Goldfussi*. I believe your Genus *Anisodon* is identical with *Chalicotherium antiquum*. The molar, which you have given to my, shows no character to distinguish it from the last inferior molar. Is your *Anisodon* identical with my *Chalybe*? The *Chalicotherium swalense* is a quite

Different Genus, which I have called *Nestonitherium*.  
It has some similarities in the molars, but is quite different  
in the canines and incisors.

In the new time I found also a canine tooth of my size,  
to which belongs the femur.

With the greatest pleasure I will send in some  
weeks, the plaster, but in this moment I have no  
persons, who can mould it.

Of my *Dorcatherium Naui* I can send only two teeth.

I gave all my duplicates to other cabinets and I have  
nearly nothing more, because a damned hand has  
stolen the <sup>lower</sup> upper jaw, the fragmentary upper jaw  
and the bones. The same hand has escomote' the  
lower jaw of my *Gulo diaphorus* and the tooth canine  
of the Genus *Machairodus*.

When the days are longer and warmer, I must look  
for the plasters in the magazin of my old sculptor  
Scholl. As soon as I find the forms, I will send  
you a moule of all, what you want.

With the two teeth of the *D. Naui* I send you  
a greater number of a smaller species, which  
is Mr de Meyer *Palaeomeryx medius*. In our  
collection it is named *Dorcatherium Meyeri*.

In this days I send the 4th cabinet with the Genera *Chalicotherium*  
*Nestonitherium*, *Gnathoeris* and *Sus*.

You wish to know my opinion of some peculiarities  
of the Genus *Dorcatherium*.

I believe this genus has horns like *Muntjak*,  
which has similarities in the canines and horns  
The tarsus & metacarpus has a deep furrow longitudinal  
which divided not the bones in two parts.

The Genus *Palaeomeryx* H. de Meyer are perfect formed  
*Dorcatherium* with 6 molars in both jaws.

Your Genus *Dicranocerus* has a great similarities  
in the molars, and I cannot find real differences of  
both. Has your *Dicranocerus* the same number of molar  
teeth like *Muntjak*, *Cervus*.

Next time I will go to Mainz, in which collection  
are an immense number of bones belonging  
to *Palaeomeryx* and *Dorcatherium* from Weissenau.  
In my collection we have traces from the same  
locality of less 4 - 5 species. The smallest is  
not larger as an *Aguti*.

Which are the characters of your *Myamoschus* from  
Sansan? In the reunion of Carlsruhe brought  
a Naturalist the horns, which your friend Saemann  
has called *Dicrocerus*. I regrette very much, that  
I have not bought the collection of Mr Saemann in place of  
the collection of Mr Bravard.

When you have time, come for some weeks in my place. Two little rooms are for you prepared  
You are in 17-18 hours in Darmstadt, a  
My sincerest compliments to your Lady  
a fairer, which will you to me  
I am very happy. Darmstadt the 15 Dec. 58.



*Kaup*  
*Monsieur*  
*Monsieur*

A Monsieur Lartet

Paris

Rue St Jacques, 159



franco