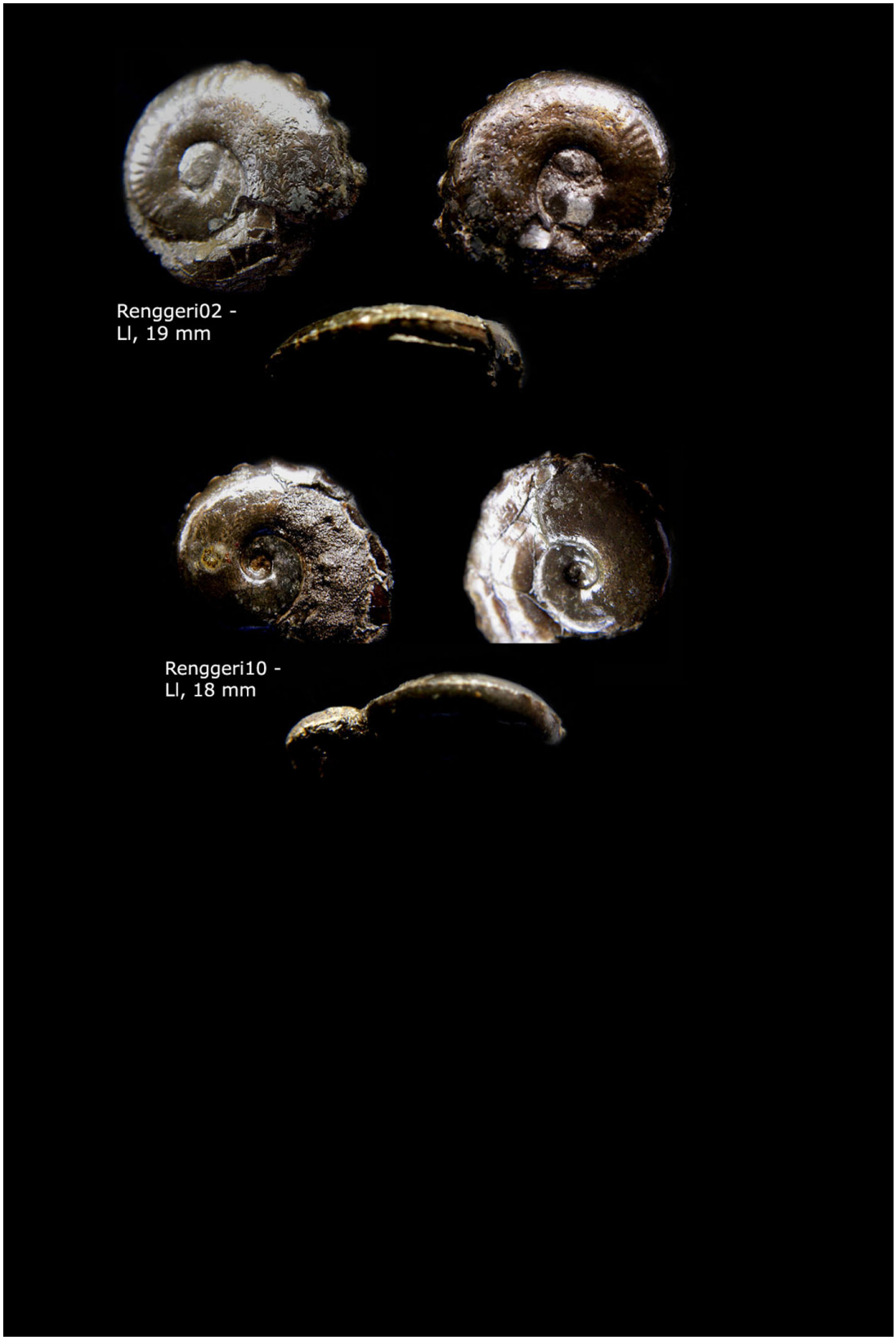
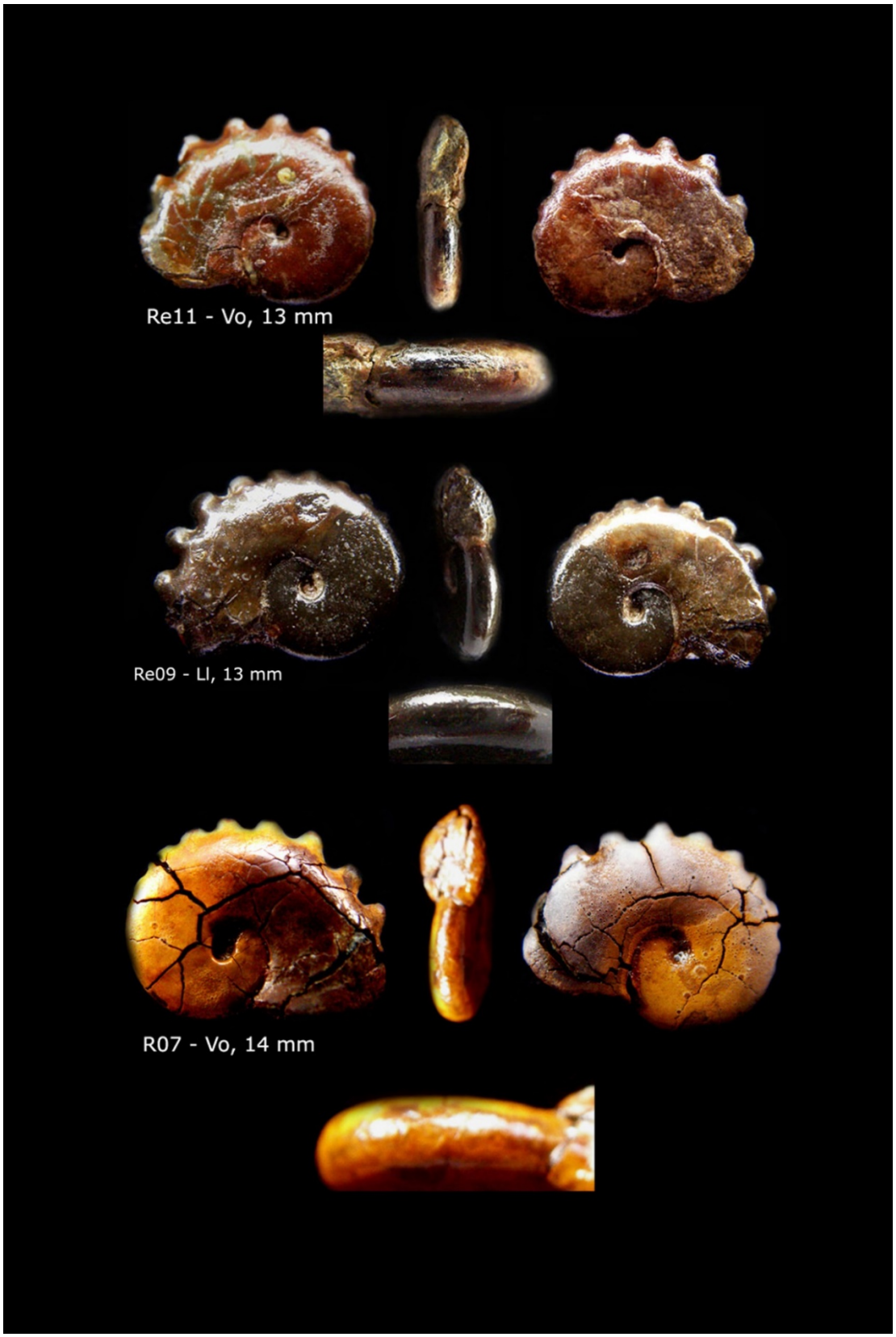
Renggeri dimorphismus

While R16 and R25 seem to have a total body chamber, though they both are not bigger than Re27, which does not have a body chamber.
R25 has much bigger teeth than R16, rest more or less identical. Within R27 phragmocon is partly smooth.

Creniceras renggeri- Macro-conch, Liesberg left (all showings only have part of body chamber).

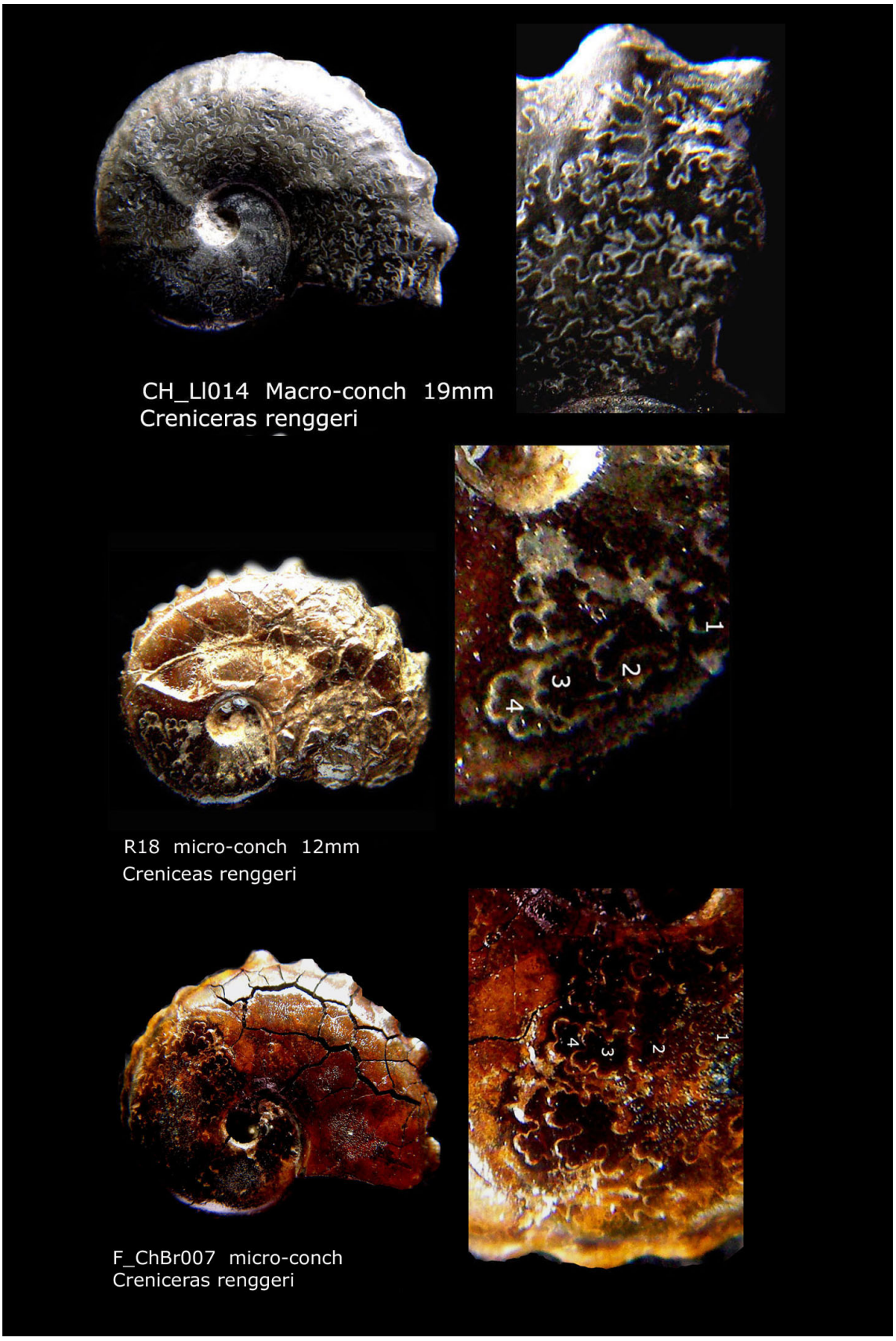


Creniceras renggeri- Macro-conch, Liesberg links



Creniceras renggeri: micro-conch

All seem to be the typical Cr. renggeri with sizes between 13 and 14 mm. As they already have a full (?) hooked body chamber, they seem to be fully grown up and therefore must / could be the micro-conch of the previous page. Why picture 7 (a+b) shows pyrites, picture 8 limonite, I don't have any idea. Preservation with limonite normally can be found in the younger parts of the Renggeri-Marl. Possibly preservation in limonite also means a different biotope.



Creniceras renggeri: Dimorph partners

These examples seem to be a dimorph partners (grown up according to hooked body chamber, suture line with sudden close up within R18 and F_ChBr007