

## Schwarzerium yunnanum: a new species from China

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The beetle close relatives Cerambycidae, also known as long-horned beetles or longicorns, are recognized by outstanding extremely lengthy antenna, which are usually longer than the total body length of the animal. Family members members is rather rich in variety with more than 20 000 varieties known, distributed globally. Some associates of these bizarre-shaped beetles, are also known as serious insects with their wood-feeding eggs causing extensive damage to living plants or without treatment wood. The beetles from this close relative are mainly associated with foliage litter environments, where the samples in this study were also gathered.

The recently found varieties, *Schwarzerium yunnanum*, symbolizes a extremely interesting associate of the family with a blue-greenish magnificently shaded body, and unique red feet. A new subgenus, *Rugosochroma*, is also constructed as a result of this latest development. The samples analyzed were found in the Yunnan Region of Chinese suppliers, where the name of the new varieties is resulting from the research was already released in the open access publication Zookeys.

Together with the new varieties, seven known ones have been documented from Chinese suppliers for initially. Among these are the very unusual *Aphrodisium tricoloripes*, known only from Chinese suppliers, Myanmar and Vietnam, as well as *Chloridolum semipunctatum*, so far specifically discovered in North Laos.

All the varieties described, such as the new one, are part of the subfamily Cerambycinae, such as 750 overall in complete. Within the long-horned beetle members of the family, this amazing bio-diversity can be only beaten by only one other subfamily Lamiinae, more generally known as flat-faced longhorns.



The beetle family Cerambycidae, also known as long-horned beetles or longicorns, is characterized by emblematic extremely long antennae, which are usually longer than the total body length of the animal.

### REFERENCES

1. Eduard Vives, Meiying Lin. One new and seven newly recorded Callichromatini species from China (Coleoptera, Cerambycidae, Cerambycinae). *ZooKeys*, 2013, 275, 67
2. New Beautifully Colored Long-Horned Beetle from Yunnan, China. <http://www.sciencedaily.com>, March 14, 2013