

Saturday August 29 **Symposium 29**

Location: Room 3

Evolution of shape: linking micro- and macroevolution

Organizers: *Andrea Cardini, Università di Modena e Reggio Emilia, Italy*
Christian Peter Klingenberg, University of Manchester, United Kingdom

- 13.55 - 14.25 LEANDRO MONTEIRO (invited)
Adaptive radiations in shape space: linking evolutionary processes to macroevolutionary patterns
- 14.25 - 14.55 ANJALI GOSWAMI (invited)
Does the marsupial reproductive strategy constrain facial evolution ?
- 14.55 - 15.15 DEAN C. ADAMS
From microevolution to macroevolution: the evolution of phenotypic diversity in *Plethodon* salamanders
- 15.15 - 15.45 *Coffee break*
- 15.45 - 16.05 IAN DWORKIN
Can we have it all ? Measuring natural selection for a model genetic trait- wing shape in *Drosophila*
- 16.05 - 16.25 STEPHEN H. MONTGOMERY
Microcephaly genes and the evolution of primate brain size
- 16.25 - 16.45 THOMAS H.G. EZARD
How should evolutionary biologists differentiate species in multi-dimensional morphospace ?
- 16.45 - 17.05 EMMA SHERRATT
Convergent evolution in highly specialised burrowing vertebrates