

Thursday August 27 **Symposium 16**

Location: Room 5

Recent advances in macroevolutionary approaches to evolutionary studies

Organizer: *Francesco Santini, University of California at Los Angeles, United States*

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| 09.45 - 10.15 | JOHN WIENS (invited)
Phylogenies and paradigm shifts in evolutionary biology |
| 10.15 - 10.45 | MICHAEL ALFARO (invited)
Integrating taxonomic and phylogenetic data from incompletely sampled trees
in macroevolutionary studies |
| <i>10.45 - 11.15</i> | <i>Coffee break</i> |
| 11.15 - 11.35 | GAVIN H. THOMAS
Patterns and processes of phenotypic diversification |
| 11.35 - 11.55 | MARCIO R. PIE
Intriguing macroevolutionary patterns in large-scale phylogenies |
| 11.55 - 12.15 | JURRIAAN M. DE VOS
Does heterostyly promote rates of diversification in flowering plants ? A case
study from the primrose family, Primulaceae |
| 12.15 - 12.35 | NIKLAS WAHLBERG
Near demise of nymphalid butterflies at the Cretaceous/Paleogene boundary
and subsequent radiation |
| 12.35 - 12.55 | TIM BARRACLOUGH
Species interactions and diversification in the Cape flowering plant biodiversity
hotspot |
| <i>12.55 - 13.55</i> | <i>Lunch</i> |