



INA SUMMER SCHOOL on EVOLUTION and TAXONOMY (INASSET)

Lyon 4-10 September 2022

PRELIMINARY PROGRAM

CENOZOIC

MONDAY 5th:

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| 9.00 | Welcome and Introduction |
| 9.15 | David Watkins Introduction to paleoceanography and biostratigraphy of the Paleocene |
| 10.00 | coffee break |
| 10.30 | Taxonomy and biomarkers of the Paleocene Nannofossils |
| 13.00 | lunch |
| 14.30 LAB | Taxonomy and biomarkers of the Paleocene Nannofossils |
| 16 | coffee break |
| 16.30-18.30 LAB | Taxonomy and biomarkers of the Paleocene Nannofossils |



TUESDAY 6th:

- 9.00 : **Jean Self Trail**
Introduction to paleoceanography and biostratigraphy of the Eocene
- 10,30 coffee break
- 11.00 LAB Taxonomy and nannofossil biomarkers of the Eocene
- 13.00 **lunch**
- 14.30 LAB Taxonomy and nannofossil biomarkers of the Eocene
- 16.30 **coffee break**
- 17.00-18.30 Taxonomy and nannofossil biomarkers of the Eocene

WEDNESDAY 7th:

- 9.00 **Giuliana Villa**
Introduction to paleoceanography and biostratigraphy of the Oligocene
- 10.30 **coffee break**
- 11.00 LAB Taxonomy and nannofossil biomarkers of the Oligocene
- 13.00 **lunch**
- 14.30: LAB **Emanuela Mattioli and Ghislaine Broillet**
Analytical methods
- 16.30 **coffee break**
- 17.00-18.30 LAB **Baptiste Suchéras-Marx**
Sample preparation for SEM-OM observations
Statistical treatment of data: basics and toolbox
- 20.30 **Social dinner**



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THURSDAY 8th:

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| 9.00: | Eric de Kaenel Introduction to paleoceanography and biostratigraphy of the Miocene Lab: Taxonomy and nannofossil biomarkers of the Miocene |
| 10,30 | coffee break |
| 11.00 | Taxonomy and nannofossil biomarkers of the Miocene |
| 13.00 | lunch |
| 14.00 LAB | Taxonomy and nannofossil biomarkers of the Miocene |
| 15.30 | coffee break |
| 16.00-19.00 LAB | Taxonomy and nannofossil biomarkers of the Miocene |

FRIDAY 9th:

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| 9.00 : | Luc Beaufort |
| 10.00 LAB | Taxonomy and nannofossil biomarkers of the Plio-Pleistocene Taxonomy |
| 11.00 | coffee break |
| 11.30 LAB | Taxonomy and nannofossil biomarkers of the Plio-Pleistocene Taxonomy |
| 13.30 | lunch |
| 14.00 LAB | Patrizia Ziveri Coccolith biomineralization structure |
| 15.30 | coffee break |
| 16.00-17.30 LAB | End of school |



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