Invited speakers:

- Olivier Lacombe
  Sorbonne Université

- Peter DeCelles
- Barbara Carrapa
- Stuart Thomson
  University of Arizona

- Andrea Ceriani
  Khalifa University

- Domenico Grigo
- Elisabetta Previde Massara
  ENI

- Sveva Corrado
  RomaTre University

- Massimiliano Zattin
  University of Padova

- M.Cristina Persano
  University of Glasgow

- Matteo Maino
  University of Pavia

INTERNATIONAL WINTER SCHOOL
"Thermal history of basin-source systems: techniques, modelling and applications"
10-15 February 2020 - Pavia, ITALY

In collaboration with Oil and Gas Industry

INFO: http://phd-dsta.unipv.it/thermal/
CV & REGISTRATION: chiara.trabella@unipv.it
DEADLINE ON DECEMBER 23rd 2019

NO FEE
10 cfu/ECTS
LECTURES
+LAB.TOUR
dedicated to:
GRADUATE/PHD/POST-DOC
10-15 February 2020 - Pavia, ITALY

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MORE INFO WILL FOLLOW HERE:
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TOPICS OF THE COURSE:
Thrust belts and sedimentary basins
Tectonic and thermal processes in sedimentary basins
Microthermometry and Fluid Inclusions
Thermal maturity based on Vitrinite Analysis
Illite/Smectite Analysis
Apatite Fission Track
Ar/Ar Thermochronology
(U-Th)/He Thermochronology
Zircon Fission Track
Thermal modelling for hydrocarbon exploration

FOR REGISTRATION
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DEADLINE:
DECEMBER 23rd 2019