

Doctoral Course in: *Physical and Chemical Processes in Earth Systems* XXXI cycle

School of Science and Technology Geology Division

School of Advanced Studies

# PhD defence

## Camerino 11 July 2019 at 12:00

Geology Division - Via Gentile III da Varano 7 - Room B



### HYDRAULIC BEHAVIOR OF FAULT ZONES IN HETEROLITHIC SUCCESSIONS PhD Student Hannah Beth Riegel

Supervisors: Prof. Emanuele Tondi, Prof. Claudio Di Celma (UNICAM)

## LARGE SCALE FRACTURED ZONES IN THE CRETACEOUS CARBONATE SUCCESSION OF THE MAIELLA MOUNTAINS (CENTRAL APENNINES, ITALY): FROM OUTCROP TO SUBSURFACE MODELS

PhD Student Stefano Torrieri

Supervisors:

Prof. Emanuele Tondi (UNICAM), Dott. Christoph E.G. Strauss, Dott. Carlos Pirmez (Shell)

#### **Examining Committee:**

Prof. Andrea Billi (IGAG, CNR, Rome, Italy)

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> Dr. Luca Mattioni (Neptuneenergy, Paris, France)

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