

SCHEDULE OF THE MANDATORY COURSES 2017-2018

Courses:

- A: Algebra (Gavioli)
- An: INTRODUCTION TO SOBOLEV SPACES AND GALERKIN METHOD FOR PARABOLIC EQUATIONS (Spirito)
- CT: A review of Continuum Thermodynamics (Tatone)
- G: A geometric introduction to manifolds (Moraru)
- P: STOCHASTIC MODELS AND METHODS (Gabrielli)
- N: Numerical Analysis (Cicone–Dell’Acqua–Fagioli)
- DS: Perturbation Methods for Nonlinear Dynamical Systems (d’Annibale–Zulli)
- CM: Variational derivation of continuum mechanics equations (Placidi)
- MCM: Monte Carlo methods (Colangeli-Guidoni)

ROOM 1.1

Monday 14.30–16.30

Tuesday 10.30–12.30

Wednesday 10.30–12.30

Thursday 9.30–11.30

SCHEDULE

- week January 8– January 12: Monday P; Tuesday An; Thursday An;
- week January 15– January 19: Monday P; Tuesday An; Wednesday P; Thursday CT
- week January 22– January 26: Monday G; Tuesday DS; Wednesday G; Thursday DS
- week January 29– February 2: 1 Monday G; Tuesday DS; Thursday CM
- week February 5– February 9: Monday CM; Tuesday A; Wednesday CM; Thursday A
- week February 12– February 16: Monday A; Tuesday MCMC; Wednesday N; Thursday MCMC
- week February 19– February 23: Tuesday N; Wednesday MCMC; Thursday N