

International Doctorate in Civil and Environmental Engineering

DOCTORAL COURSE

Solid Mechanics

Teacher: Prof. **M. Lucchesi**

DICEA, Università degli Studi di Firenze

massimiliano.lucchesi@unifi.it

Calendar	
20/02/2020, 16,30-18,30 – Aula “Piero Villaggio” (IV piano), Sede di Ingegneria Strutturale (edificio A), Dip.to di Ingegneria Civile e Industriale (DICI) Università di Pisa, Largo Lucio Lazzarino, Pisa	Bodies and deformations
25/02/2020, 11,30-13,30 – Aula “Piero Villaggio”	Motions
27/02/2020, 16,30-18,30 – Aula “Piero Villaggio”	Conservation of mass; linear and angular momentum
02/04/2020, 16,00-18,00 - On line lesson	Force; stress; balance of momentum
06/04/2020, 10,00-12,00 - On line lesson	Constitutive assumptions
09/04/2020, 16,00-18,00 - On line lesson	Change in observer
13/04/2020, 10,00-12,00 - On line lesson	Finite elasticity
16/04/2020, 16,00-18,00 - On line lesson	Linear elasticity
Total	16 hours – 8 credits