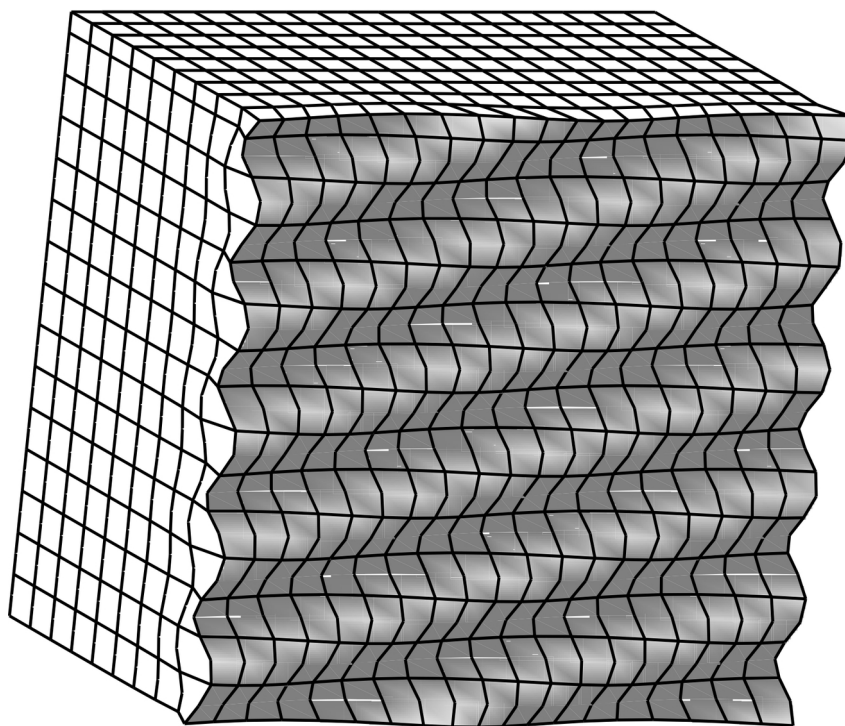


UNIVERSITÀ CATTOLICA DEL S. CUORE
Dipartimento di Matematica e Fisica “Niccolò Tartaglia”

12 hours with Mathematical Physics

Nonlinear Elasticity for Rubber-like materials
and Soft Tissues



MICHEL DESTRADE, INCREMENTAL EQUATIONS FOR SOFT FIBROUS MATERIALS

Series of lectures

Giuseppe SACCOMANDI, Università di Perugia

February 1st - 3rd, 2016

Via dei Musei, 41 – 25121 BRESCIA (Italy)

Information: alfredo.marzocchi@unicatt.it, alessandro.musesti@unicatt.it

Web page: www.dmf.unicatt.it/~musesti/merla/soft

INFORMATION

The aim of the Course is to bring together people with different scientific backgrounds to learn and discuss an advanced subject in Mathematical Physics. The Course consists of 12 lectures of approximately 1 hour each; the style of the meeting is very informal.

Topics

- Rubber Mechanics
- Biomechanics
- Polymeric materials

Program

The lectures are organized as follows:

Monday February 1 st , 2016			
3pm - 6pm	Aula 2	(with floating ☕ break);	
Tuesday February 2 nd , 2016			
9.30am - 12.30pm	Aula 2	(with floating ☕ break);	
3.30pm - 6.30pm	Aula 2	(with floating ☕ break);	
8.00pm	Social Dinner		
Wednesday February 3 rd , 2016			
9.30am - 12.30pm	Aula 2	(with floating ☕ break)	

Application

Those who are interested are kindly requested to write an e-mail to alfredo.marzocchi@unicatt.it and/or alessandro.musesti@unicatt.it, in order to help us find an appropriate lecture room. No participation fee is required.

Accommodation

Participants should make their own arrangements for accommodation. We suggest
Centro Pastorale "Paolo VI"
Via Gezio Calini, 30 - 25121 BRESCIA
Tel. +39 030 3773511
<http://www.centropastoralepaolovi.it>

Arrival

To get to the department: from the railway station, underground line direction "Prealpino", get off at the next station "Vittoria" and walk approximately 5 min.

For information about bus lines, see also
<http://www.bresciamobilita.it/utenti/autobus>