

Workshop on
ADVANCES in the
SCIENCE of SOLID
and
ENGINEERING MECHANICS

SISSA, Via Bonomea 265, Trieste

7th floor Meeting Room, SISSA Building A

October 12, 2011

Tentative schedule

9.00-9.15		Saluto del Prof. G. Martinelli, Direttore della SISSA
9.15-10.00	A. Reali	Some recent advances in Isogeometric Analysis
10.00-10.45	M. Brun	TBA
10.45-11.15		Coffee Break
11.15-12.00	G. Puglisi	Multiscale models for biological materials
12.00-14.00		Lunch
14.00-14.45	E. Puntel	Wrinkling of a stretched thin sheet
14.45-15.30	A. Salvadori	Fracturing process as a standard dissipative system: some recent developments
15.30-16.15	G. Tomassetti	Energetic solutions for the torsion problem in strain-gradient plasticity