



SAPIENZA
Università di Roma



M&MOCS
Università degli studi
dell'Aquila

*International Research Center for the
Mathematics & Mechanics of Complex Systems*

TULLIO LEVI CIVITA LECTURES 2013

WEDNESDAY 16 OCTOBER 2013
beginning at 9:15 a.m.

Speakers:

Kazuo Aoki

Department of Mechanical Engineering
and Science, Kyoto University, Japan

Nicolas Auffray

Université Paris-Est, France

Davide Gabrielli

Università degli Studi dell'Aquila, Italy



Dipartimento di Matematica Guido Castelnuovo

room "Aula del Consiglio", Città Universitaria,
Sapienza Università di Roma
Piazzale Aldo Moro 5, Roma

ALL INTERESTED PERSONS ARE INVITED

Schedule

9:15-9:30 Laudatio for Tullio Levi Civita
Prize 2013 to Kazuo Aoki

9:30-10:20 **Kazuo Aoki**
"Some recent topics in classical
kinetic theory of gases"

10:20-10:30 Questions and Discussion

10:30-10:45 Coffee break

10:45-11:35 **Nicolas Auffray**
"Irreducible representations as
a fundamental tool in
Continuum Mechanics"

11:35-11:45 Questions and Discussion

11:45-12:35 **Davide Gabrielli**
"Some exactly solvable variational
problems in non equilibrium
statistical mechanics"

12:35-12:45 Questions and Discussion

For more details about the Lectures please visit the
following website

http://memocs.univaq.it/?page_id=3463&lang=en

For Abstracts and more details please visit the
following website

http://memocs.univaq.it/?page_id=4478