

# PHYSICS colloquia 2015

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**20JAN**

Rashid Sunyaev *Max-Planck-Institut für Astrophysik, Munich, Germany*

**The hot gas in clusters of galaxies,  
cosmic microwave background and cosmology**

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**10FEB**

Clemens Bechinger *Universität Stuttgart, Germany*

**Artificial swimmers as models for  
self-organization in biological systems**

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**17MAR**

George Efstathiou *University of Cambridge, UK*

**Inflation:  
why do we need it and did it happen?**

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**21APR**

Markus Aspelmeyer *Universität Wien, Vienna, Austria*

**Schrödinger's mirrors:  
confronting quantum physics with gravity**

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**05MAY**

Bill McDonough *University of Maryland, College Park, U.S.A.*

**Geo-neutrinos and  
heat production in the Earth**

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**19MAY**

Michele Parrinello *ETH, Zürich e Università della Svizzera Italiana, Lugano, Switzerland*

**Atomistic modelling of  
crystal nucleation and growth**



UNIVERSITÀ DEGLI STUDI DI MILANO  
DOTTORATO DI RICERCA IN FISICA  
ASTROFISICA E FISICA APPLICATA

Gli incontri si terranno alle **ore 15:00**  
nell'**aula A** del **DIPARTIMENTO DI FISICA**  
via Celoria 16 | 20133 MILANO  
Tel. +39 02 50317740  
<http://phd.fisica.unimi.it> | [phd@fisica.unimi.it](mailto:phd@fisica.unimi.it)