

**BARKLA LECTURE 2013**



UNIVERSITY OF  
**LIVERPOOL**

**Wednesday 24th April  
4.00 pm**

**Chadwick Lecture Theatre  
Chadwick Building**

**“Quantum Origin of the Universe Structure”**

**Professor Viatcheslav Mukhanov**



*Professor Viatcheslav Mukhanov  
Professor of Theoretical Astroparticle  
Physics and Cosmology  
Ludwig-Maximilian University of Munich*



*Professor Charles Glover Barkla  
University of Liverpool Alumnus  
Nobel Prize in Physics 1917*

**The lecture is aimed at a broad audience and undergraduates are invited**

**Refreshments available in the foyer outside the lecture theatre from 3.30 pm**

**Wine and nibbles reception after the lecture**

For further information please contact [Thomas.Teubner@liv.ac.uk](mailto:Thomas.Teubner@liv.ac.uk)