

**ASIAA/CCMS/IAMS/LeCosPA/NTU-Phys**

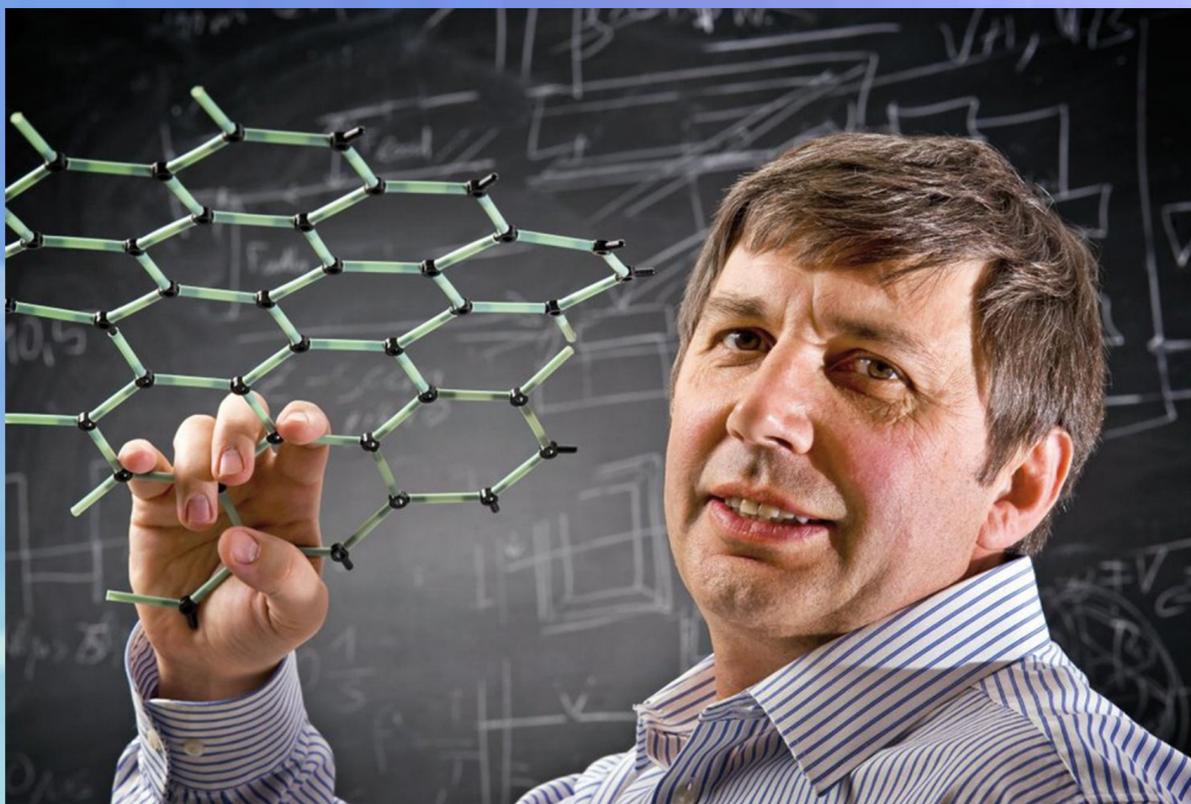
## *Joint Colloquium*

**09/23/2014 (Tue), 14:20-15:20**

**R204, CCMS-New Physics Building, NTU**

**2010 諾貝爾物理獎得主演講**

## **Random Walk to Stockholm**



**Nobel Laureate, Prof. Andre Geim**  
**(University of Manchester, UK)**

### **Abstract :**

Graphene – a single plane of carbon atoms – is perhaps the simplest material one can imagine. On the other hand, graphene has acquired so many superlatives to its name that people started calling it a wonder material. I will discuss how this research started and then try to explain why graphene has attracted so much attention.

### **Brief Bio :**

Sir Andre Konstantin Geim (Fellow of the Royal Society) is a Soviet-born Dutch-British physicist working at the University of Manchester. Geim was awarded the 2010 Nobel Prize in Physics jointly with Konstantin Novoselov for his work on graphene. He is Regius Professor of Physics and Royal Society Research Professor at the Manchester Centre for Mesoscience and Nanotechnology.

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