

*EHQ Seminar*  
*(jointly held as KMI Theory seminar)*

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**title :**

*Modified gravity:  
from non-singular universe to Little Rip singularity*

**speaker :**

*Prof. Sergei D. Odintsov  
( Institutò Catalana de Recerca i Estudis Avançats  
(ICREA) and Institut de Ciencies de l'Espai  
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**date/time :**

*Jan. 24 (Tue), 2012, 16:30 PM*

**abstract :**

*We review universe evolution in modified gravity. Non-singular universe is discussed. Examples of Big Rip singularity and its resolution in Little Rip are given.*

**place :**

*KMI Science Symposia (ES635)*