

Program Workshop
**« Modern Aspects of
cosmology »**

Tuesday 28 May 2013

- 10:30 **David Langlois (APC Paris)**
 « A unified description of dark energy models »
- 11:20 **Lorenzo Sorbo (Amherst, USA)**
 « Having fun with gravitational waves in the Early Universe »
- 12:10 *Lunch*
- 13:30 **Alexander Vikman (CERN)**
 « When Matter Matters »
- 14:20 **Gilles Esposito-Farese (IAP Paris)**
 « Time-dependent spherically symmetric covariant Galileons »
- 15:10 *Coffee break*
- 15:30 **Emir Gumrukcuoglu (Tokyo U., Japan)**
 « Cosmology in massive gravity and its extensions »