### **Session Program**

13-18 Dec 2015



## 28th Texas Symposium on Relativistic Astrophysics

# 12 - Gravitational lensing

International Conference Centre Geneva 17 Rue de Varembé, 1211 Geneva

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## Thursday 17 December

14:00-14:21 How the ob BH's mass a	servational quantities of strong gravitational lens effect depend and spin
<b>Speaker</b> Hiromi Saida	
14:21-14:42 Speaker R. Benton Meto	
14:42-15:03 <b>Speaker</b> Dr Zuzanna Ko	Search for lensed QSOs in the OGLE survey
15:03-15:24 Speaker Dr Huanyuan S	
15:24-15:45 <b>Speaker</b> Mr Yuuki Omor	
Session   Location: Inter	<b>tational lensing</b> national Conference Centre Geneva, Level -1, Room 16, 17 Rue de Varembé, 1211 Geneva ovic Van Waerbeke
16:15-16:35 <b>Speaker</b> Dr Dominique	
16:35-16:55 A direct me Speaker Fabian Köhling	easurement of tomographic lensing power spectra from CFHTLens
16:55-17:15	Gravitational microlensing as a probe for dark matter

Speaker

levgen Vovk

#### 17:35-17:38

#### Gravitational lensing flexion measurements in the Hubble Frontier Fields

#### Speaker

Mr Markus Rexroth

#### 17:38-17:41 Effects of the second-order vector mode on weak lensing signals

#### Speaker

Mr Shohei Saga

#### 17:41-17:44

# Black Holes, Neutron Stars and White Dwarf Candidates from Microlensing with OGLE-III

Speaker

Dr Zuzanna Kostrzewa-Rutkowska

#### 17:44-17:47

How to use geodetic VLBI to measure relativistic light deflection from extragalactic objects

#### Speaker

Oleg Titov

18:45

17:47-18:45 gap