

# **Focus week on primordial black holes**

## **Report of Contributions**

Contribution ID: 5

Type: **not specified**

## **Primordial Black Holes After 50 years: An Historical Overview**

**Presenter:** CARR, Bernard (Queen Mary University of London)

Contribution ID: 6

Type: **not specified**

## **Origin, Evolution and Signatures of Primordial Black Holes as Dark Matter**

**Presenter:** GARCIA-BELLIDO, Juan (Universidad Autn´oma de Madrid)

Contribution ID: 7

Type: **not specified**

## **Micro lensing constraints on primordial black holes with the Subaru/HSC Andromeda observation**

**Presenter:** TAKADA, Masahiro (Kavli IPMU)

Contribution ID: 8

Type: **not specified**

## **Formation of primordial black holes from cosmological fluctuations**

**Presenter:** HARADA, Tomohiro (Rikkyo University)

Contribution ID: 9

Type: **not specified**

## **Primordial black holes from nontopological solitons**

**Presenter:** COTNER, Eric (UCLA)

Contribution ID: **10**

Type: **not specified**

## **Primordial black holes from inflation and their implications**

**Presenter:** MUKAIDA, Kyohei (DESY)

Contribution ID: 11

Type: **not specified**

## Asymmetric Dark Stars

**Presenter:** KOUVARIS, Chris (UCSD)



Contribution ID: 12

Type: **not specified**

## **Compact Stars as Primordial Black Hole Laboratories**

**Presenter:** TAKHISTOV, Volodymyr (UCLA)

Contribution ID: 13

Type: **not specified**

## **X-ray bound on density of primordial black holes**

**Presenter:** INOUE, Yoshiyuki (JAXA)

Contribution ID: 14

Type: **not specified**

## **Primordial black holes in dwarf galaxies and the high-redshift universe**

**Presenter:** KOUSHIAPPAS, Savvas (Brown University)

Contribution ID: 15

Type: **not specified**

## **Primordial Black Holes, r-Process, Gravitational Radiation**

**Presenter:** FULLER, George (UCSD)

Contribution ID: 16

Type: **not specified**

# **Towards the Modeling of Neutron-Star Primordial-Black-Holes Interactions with Numerical Relativity**

**Presenter:** RADICE, David (Princeton University)

Contribution ID: 17

Type: **not specified**

## **GW170817: Electromagnetic Wave Observations**

**Presenter:** TANAKA, Masaomi (NAOJ)