

Session Program

13–18 mai 2018



**Third SVOM Scientific Workshop : Disentangling the
merging universe with SVOM**

***SVOM Gravitational wave follow-up : participation to LIGO/
Virgo O3-Run and beyond***

Les Houches
Ecole de Physique des Houches 149 Chemin de La Côte F-74310 Les Houches FRANCE

jeu. 17 mai

10:30

SVOM Gravitational wave follow-up : participation to LIGO/Virgo O3-Run and beyond

Session | Site: Les Houches, Ecole de Physique des Houches 149 Chemin de La Côte F-74310 Les Houches FRANCE

10:30 – 10:50

Preparation of the O3 campaign : design of a network of facilities for the optical follow-up of GW events

Orateur

Damien TURPIN

10:50 – 11:10

Preparation of the O3 campaign: the GWAC ToO follow-up project for searching the optical counterparts of GW events

Orateur

Xuhui HAN

11:10 – 11:30

To detect the optical counterparts with GWAC system

Orateur

Liping Xin

11:30 – 12:00

SVOM tiling strategy for GW follow-up

Orateur

jean jaubert

12:00