



# 2017 Joint Workshop of the France-Korea (FKPPL) and France-Japan (TYL/FJPPL) Particle Physics Laboratories

**mercredi 10 mai 2017**

## Parallel session for the reports from ongoing projects - Amphi Grünewald (13:45 - 15:30)

-Présidents de session: Byungsik Hong

time	[id] title	presenter
13:45	[14] FKPPL: BEYONDSM "Constraints on physics beyond the SM from Higgs couplings measurements"	Dr FALKOWSKI, Adam
14:00	[15] FKPPL: FNPPES "Vectorial dark matter in the Universe"	Dr MAMBRINI, Yann
14:15	[16] FKPPL: H-POTENTIAL "Scrutinizing the Higgs potential with triple-Higgs probes"	Prof. KO, Pyungwon
14:30	[52] FKPPL: LYAWDM "Ultra-light scalar Dark Matter scenarios probed with the SDSS Lyman-alpha forest"	Dr ARMENGAUD, Éric
14:45	[86] TYL-FJPPL: HEP_03 "Composite models and vector-like quarks at the LHC"	Prof. DEANDREA, Aldo
15:00	[17] TYL-FJPPL: HEP_04 "Cosmological tests of Fundamental Physics in Inflationary Universe"	Dr SHIMADA, Kengo
15:15	[87] TYL-FJPPL: astro_02 "Mapping the CMB polarization with LiteBIRD and the Simons Array"	Dr ERRARD, Josquin

## Parallel session for the reports from ongoing projects - Salle Mondrian (building 25) (16:00 - 17:00)

-Présidents de session: Andréa Jérémie

time	[id] title	presenter
16:00	[63] FKPPL: proton therapy "Geant4 modelling and experiments at the National Cancer Center"	Dr LEE, Se Byeong
16:15	[65] TYL-FJPPL: A_RD_08 "Fast luminosity monitoring and background measurements at SuperKEKB"	Dr RIMBAULT, Cecile Dr BAMBADE, Philip
16:30	[66] TYL-FJPPL: A_RD_12 "Status update on radiation dose measure with scintillating fiber during vertical test for superconducting cavity"	Dr YAMAMOTO, Yasuchika
16:45	[113] Reserve time	