



# Heavy Quarks and Leptons 2018

## Thursday, May 31, 2018

### Neutrino - Applause Hall (8:30 AM - 10:45 AM)

-Conveners: Rupert Leitner

time	[id] title	presenter
9:00AM	[48] Current status and future prospect of Super-Kamiokande	ITO, Shintaro
9:25AM	[49] KamLAND-Zen experiment	SHIRAI, Junpei
9:45AM	[50] Low energy solar neutrinos and limit on neutrino magnetic moment (Borexino)	BRAVO-BERGUÑO, David
10:10AM	[51] results on geoneutrinos at Borexino	BASILICO, Davide
10:25AM	[56] Neutrino Oscillation Results from NOvA	SUTER, Louise

### Neutrino - Applause Hall (11:15 AM - 12:35 PM)

-Conveners: Junpei Shirai

time	[id] title	presenter
11:15AM	[52] Search for $0\nu\beta\beta$ decay with EXO-200 and nEXO	CAO, Guofu
11:35AM	[53] Results from the CUORE experiment	MARINI, Laura
11:55AM	[54] Neutrinoless double- $\beta$ decay search with Gerda PhaseII	VON STRUM, Katharina
12:15PM	[55] First limit on neutrinoless double-beta decay from the MAJORANA DEMONSTRATOR	BUUCK, Micah

# Friday, June 1, 2018

## Neutrino: Neutrino - Applause Hall (12:35 PM - 12:40 PM)

-Conveners: Junpei Shirai; Rupert Leitner

time	[id]	title	presenter
12:35 PM	[103]	Gerda new result for Neutrino 2018	