



# IPA 2015

## Monday 4 May 2015

### Neutrino Astrophysics: I - Markus Ahlers - The Marquee, 2nd Floor (15:30 - 17:00)

time	[id] title	presenter
15:30	[100] Waxman and Bahcall meet Auger in a single energy bin	ANCHORDOQUI, Luis
15:50	[104] First cosmogenic neutrino limits from the ARA detector at the South Pole	Ó MURCHADHA, Aongus
16:10	[89] A measurement of the diffuse astrophysical muon neutrino flux using multiple years of IceCube data.	Mr SCHOENEN, Sebastian
16:30	[71] On Extensions of IceTop to Veto Air Showers for Neutrino Astronomy with IceCube	AUFFENBERG, Jan

# Tuesday 5 May 2015

## Neutrino Astrophysics: II - Markus Ahlers - The Marquee, 2nd Floor (14:00 - 15:30)

time	[id] title	presenter
14:00	[78] The Greenland Neutrino Observatory	BECHTOL, Keith
14:20	[79] Detecting high-energy neutrinos with RADAR	O'MURCHADHA, Aongus DE VRIES, Krijn
14:40	[75] On Observing Anisotropy of Cosmic Neutrinos	CAMPBELL, Sheldon
15:00	[72] Theory benchmarks for IceCube-Gen2	Dr WINTER, Walter

## Neutrino Astrophysics: III - Markus Ahlers - The Marquee, 2nd Floor (16:00 - 17:30)

time	[id] title	presenter
16:00	[76] Astrophysical Sources of the IceCube Cosmic Neutrino Events	Prof. RAZZAQUE, Soebur
16:20	[102] High-energy neutrinos from a nearby newborn pulsar	FANG, Ke
16:40	[103] Neutrinos from Galactic Microquasars	Mr DA SILVA, Luiz
17:00	[113] Star-Forming Galaxies as Sources of High Energy Neutrinos	YOAST-HULL, Tova