



# Vietnam Flavour Physics Conference 2022

## jeudi 18 août 2022

### Neutrino Physics: Neutrino Physics (08:30 - 18:00)

time	[id] title	presenter
08:30	[66] Neutrino Physics: Introduction	CHEN, Mu-Chun
09:05	[85] 3-flavour neutrino oscillations with NOvA	BACK, Ashley
09:25	[34] Recent Results from the T2K Neutrino Experiment and Future Perspectives	IZMAYLOV, Alexander
09:45	[88] MicroBooNE's Recent Results and Future Plans	UCHIDA, Melissa
10:05	Coffee Break	
10:30	[22] Recent results of the DANSS experiment	SAMIGULLIN, Eduard
10:55	[83] Measurements of neutrino flavor mixing with IceCube	YAÑEZ, Juan Pablo
11:15	[99] The DUNE Experiment	HAMILTON, Pip
11:35	[71] Status of the Hyper-K experiment	ZSOLDOS, Stephane
11:55	Lunch	
12:45	[94] Lecture: Current predictions of $b \rightarrow sy$ and $Bs \rightarrow \mu\mu$ branching ratios	MISIAK, Mikolaj
13:30	[93] JUNO: Status and physics prospects	ANDRONICO, Giuseppe
13:50	[73] A new Scattering and Neutrino Detector at the LHC (SND@LHC)	Prof. DE ROECK, Albert
14:10	[32] Absolute neutrino mass and dark matter stability from flavour	CEPEDELLO, Ricardo
14:30	[38] Precision of Model Predictions	RATZ, Michael
14:50	[74] Discussion: Thursday afternoon	CHEN, Mu-Chun Prof. UCHIDA, Yoshi
15:05	Coffee Break	
15:30	[75] Discussion and Paper-Writing including previous days' review	ONDERWATER, Gerco FUENTES-MARTIN, Javier CHEN, Mu-Chun MAHMOUDI, Nazila URQUIJO, Phillip ZWICKY, Roman UCHIDA, Yoshi