The third annual conference of Transformative Research Areas (A), “Multimessenger Astrophysics”

Tuesday, November 18, 2025

A01: Neutrino 1 (Chair: Nobuhiro Shimizu) (2:30 PM - 4:15 PM)

time	[id] title	presenter
2:30 PM	[7] Neutrino Astronomy: Historical Milestones and Future Directions	KURAHASHI NEILSON, Naoko KURAHASHI, Neilson
3:00 PM	[8] Search for X-ray Transient Counterparts to IceCube Neutrino Alerts with Swift-XRT	MIYAZATO, Yu
3:20 PM	[9] GeV Neutrino Transient Searches with IceCube Upgrade	KOBAYASHI, Yukiho
3:40 PM	[11] Detector Design for the Next Generation of IceCube Optical Modules	HOLLNAGEL, Annika
4:00 PM	[13] Super heavy dark matter origin of the PeV neutrino event: KM3-230213A	KOHRI, Kazunori