

**Poster Session I**

Poster #	Abstract	Title	Presenter
A1	9	Angled beam expander telescopes for the Michelson beams in third generation Gravitational Wave Observatories	Riccardo DeSalvo
A2	11	Electromagnetic Follow-up of Binary Neutron Star Mergers with Early Warnings from Decihertz Gravitational-wave Observatories	Yacheng Kang
A3	12	Prospects for Detecting Exoplanets around Double White Dwarfs with LISA and Taiji	Yacheng Kang
A4	15	Probing dipole radiation with the low-frequency gravitational-wave observatories	Junjie Zhao
A5	16	Displacement-noise-free neutron interferometer for gravitational wave detection at low frequencies	Shoki Iwaguchi
A6	18	Realistic Detection and Early Warning of Binary Neutron Stars with Decihertz Gravitational-wave Observatories	Chang Liu
A7	24	Optimization of design parameters for Gravitational Wave detector DECIGO including fundamental noises	Yuki Kawasaki
A8	25	Space gravitational wave antenna DECIGO	Seiji Kawamura
A9	26	Current Status of Quantum Locking Experiment for Space Gravitational Wave Antenna DECIGO	Tomohiro Ishikawa
A10	41	Tunable coherence for straylight suppression in high precision interferometers	Daniel Voigt
A11	46	Space GW Antenna B-DECIGO	Masaki Ando
A12	52	Optical simulations of stray light on instrumented baffles surrounding Virgo end mirrors during O5	Marc Andrés
A13	56	Localization of gravitational waves using machine learning	Seiya Sasaoka
A14	58	The Current Status of Torsion-Bar Antenna (TOBA) Experiment	Satoru Takano
A15	62	Gravitational wave sources in the low frequency region and their distances	Rosa Poggiani
A16	66	Practical quantum noise estimate of optical-spring quantum locking for space gravitational wave detector DECIGO	Ryuma Shimizu
A17	72	The Sar-Grav Laboratory at the Sos Enattos site, one of the quietest site in the 2-10 Hz frequency range	Domenico D'Urso
A18	73	Superconducting inertial sensor with low-noise actuators for gravitational-wave observatories	E.C. Ferreira
A19	75	Enhanced Baffles for future Gravitational wave Interferometers	Stefano Selleri
A20	65	Filter cavity longitudinal control for frequency dependent squeezing	Barbara Garaventa
A21	77	Low-frequency, high-resolution, optical inertial sensors	Anthony Amorosi