

## **Session Program**

**23-26 Sept 2019**



# **The 6th Conference of the Polish Society on Relativity**

## ***Student's Talks***

Other Institutes  
Maritime Academy, Wały Chrobrego 1-2, Szczecin, Poland

## Wednesday 25 September

11:00

### Student's Talks

**Session** | **Location:** Other Institutes, Maritime Academy, Wały Chrobrego 1-2, Szczecin, Poland | **Convener:** Vincenzo Salzano

11:00–11:20

#### Holographic SQUID and detection of dark matter

**Speaker**

Mr Bartłomiej Kiczek

11:20–11:40

#### Gravitational wave Memory Effect

**Speaker**

Mr Syed Naqvi

11:40–12:00

#### Topologically Supported Cosmological Constant

**Speaker**

Mr Paweł Klimasara

12:00–12:20

#### Decaying Massive Scalar in the Early Universe

**Speaker**

Mr Juho Lankinen

12:20–12:40

#### Extended quantum uncertainty in the presence of horizons

**Speaker**

Fabian Wagner

12:40–13:00

#### Quantum Big Bounce scenario and primordial gravitational waves

**Speaker**

Artur Miroszewski

13:00

## Thursday 26 September

12:20

### Student's Talks: Student's Talks

**Session** | **Location:** Other Institutes, Maritime Academy, Wały Chrobrego 1-2, Szczecin, Poland | **Convener:** Edward Malec

12:20–12:40

#### Antisymmetric Tensors in Friedmann Cosmology

**Speaker**

Nils A. Nilsson

12:40–13:00

#### Anti-evaporation of Schwarzschild-deSitter black hole revisited

**Speaker**

Maciej Kolanowski

13:00