

**Session Program**

**16-20 Sept 2025**

**HEASA 2025 (16 - 20 September)**

***Instrumentation***

# Wednesday 17 September

09:00

## Instrumentation

**Session** | **Convener:** Soebur Razzaque

09:00–09:30

### **Status, recent results and outlook of the KM3NeT neutrino telescope in the Mediterranean Sea**

**Speaker**

Paul De Jong

09:30–09:45

### **NEON experiment in the multi-messenger era**

**Speaker**

Dr Lili Yang

09:45–10:00

### **NEON experiment: current progress and detectability for extragalactic sources**

**Speaker**

Caijin Xie

10:00–10:20

### **Preparatory studies for the Africa Milimetre Telescope**

**Speaker**

Lott Frans

10:20–10:35

### **A Fast Imaging Pipeline for Transient Detection in Interferometric Data**

**Speaker**

Vladislav Stolyarov

10:35