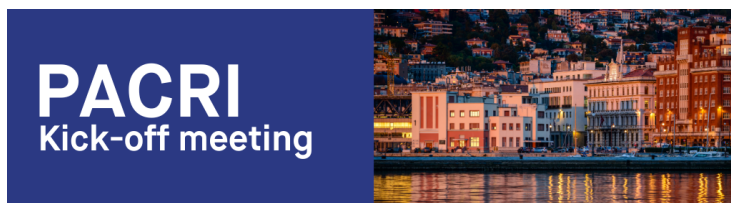


## PACRI kick-off meeting



Trieste, Italy | 12 – 14 March 2025



Contribution ID: 17

Type: **not specified**

## WP12: High-rep rate pump sources for laser drivers

*Thursday, March 13, 2025 11:50 AM (30 minutes)*

12.1: Implement improvements to DUHA pump laser for increased average power operat.

12.2: Evaluation of optical coatings in high average power, high energy systems

12.3: Investigate an OPCPA amplifier at 100 Hz

12.4: Diode laser pump unit design for 20...100 Hz implementation

WP12 Comments and questions

**Presenters:** TYLER GREEN, Jonathan (ELI - ERIC); DE VIDO, Maria Stefania (UKRI); LOBO PLOCH, Neysha (FBH)