



presents this certificate to

#### Kevin Jacob

For

# 1st Place Post Doctoral Researcher Poster Presentation "FRACTURE BEHAVIOUR OF HPT PROCESSED MARAGING STEELS"







presents this certificate to

#### Karl Michael Kraemer

For

# 2<sup>nd</sup> Place Post Doctoral Researcher Poster Presentation "CRACK GROWTH UNDER THERMO-MECHANICAL FATIGUE IN NICKEL CAST ALLOYS"







presents this certificate to

# Mahavir Singh

For

#### 3rd Place Post Doctoral Researcher Poster Presentation

"FULL FIELD MEASUREMENT OF SHOCK COMPRESSION DEFORMATION ACROSS THE CRYSTAL BINDER INTERFACE OF PDMS-SUCROSE USING TIME RESOLVED RAMAN SPECTROSCOPY"







presents this certificate to

#### David Cook

For

# 1st Place Student Poster Presentation "ON THE STRENGTH AND FRACTURE TOUGHNESS OF ADDITIVELY MANUFACTURED CrCoNi MEDIUM ENTROPY ALLOY"







presents this certificate to

# Benjamin Elbrecht

For

# 2<sup>nd</sup> Place Student Poster Presentation "GRAIN BOUNDARY SLIDING AND INTRAGRANULAR SLIP MEASUREMENT IN-SITU DURING CREEP"







presents this certificate to

#### Mohamed Akram Mechter

For

## 3<sup>rd</sup> Place Student Poster Presentation "FLOWFORMING TO IMPROVE THE FATIGUE LIFE OF ORTHOPAEDIC IMPLANTS?"

