#### **ALBA II - Workshop on PEEM**

#### **Report of Contributions**

Introduction

Contribution ID: 1 Type: not specified

#### Introduction

Wednesday, 7 July 2021 09:45 (15 minutes)

Presenter: ATTENKOFER, Klaus (ALBA Synchrotron)

Contribution ID: 2 Type: not specified

## Development of near ambient pressure PEEM and its applications

Wednesday, 7 July 2021 10:00 (30 minutes)

Presenter: Dr NING, Yianxao (Dalian Institute of Chemical Physics (China))

Contribution ID: 3 Type: not specified

### Correction of aberrations in the low energy electron microscope with 60 degrees magnetic beam splitter

Wednesday, 7 July 2021 11:30 (30 minutes)

Presenter: Dr ZAKHAROV, Alexei (Max IV (Sweden))

Contribution ID: 4 Type: **not specified** 

#### Time-of-Flight Photoelectron Momentum Microscopy at 100-500 MHz sources

Wednesday, 7 July 2021 12:00 (30 minutes)

**Presenter:** Dr MEDJANIK, Katerina (Johannes Gutenberg-Universität Mainz (Germany))

Contribution ID: 5 Type: **not specified** 

# Low Temperature PEEM> Present and future applications

Wednesday, 7 July 2021 12:30 (30 minutes)

Presenter: Dr SANCHEZ MANZANO, David (CNRS (France))

Contribution ID: 6 Type: not specified

### PEEM operation in SPring-8 and magnetic dynamics study by time-resolved PEEM

Wednesday, 7 July 2021 10:30 (30 minutes)

Presenter: Dr OHKOCHI, Takuo (Spring-8 (Japan))

Contribution ID: 7 Type: **not specified** 

# Spectro-microscopy of 2D materials using aberration-corrected XPEEM equipped with a CMOS-based TVIPS detector

Wednesday, 7 July 2021 14:30 (30 minutes)

**Presenter:** Dr SADOWSKI, Jerzy T. (Brookhaven CFM (USA))

Contribution ID: 8 Type: not specified

### PEEM (PIC and Component mapping) reveals how corals form their skeletons

Wednesday, 7 July 2021 15:00 (30 minutes)

**Presenter:** Dr GILBERT, Pupa (University of Wisconsin-Madison (USA))

Contribution ID: 9 Type: not specified

#### **Round Table**

Wednesday, 7 July 2021 15:30 (1 hour)