

**Session Program**

24-27 Feb 2026

**US-Japan workshop on 4D tracking - status  
and future planning**

***Overviews***

# Wednesday 25 February

09:00

## Overviews: Invited talks on MAPS

Session | Convener: Koji Nakamura

09:00-09:30

### The MiniCactus line of CMOS timing sensors with and without internal amplification in LFoundry 150 nm technology

**Speaker**

Prof. Philippe Schwemling

09:30-09:55

### CASSIA development

**Speaker**

Heinz Pernegger

09:55-10:20

### MadPix development

**Speaker**

Umberto Follo

10:20-10:30

### Discussion

10:30

11:00

## Overviews: TCAD designs prep and run

Session | Convener: Koji Nakamura

11:00-11:20

### TCAD simulation at BNL

**Speaker**

Chandanie Kutwaru

11:20-11:40

### TCAD simulation at KEK

**Speaker**

Koji Nakamura

11:40-12:00

### TCAD simulation at UCSC

**Speaker**

Taylor Shin

12:00-12:20

### TCAD Simulations at TexasTech

**Speaker**

Dr Timo Hannu Tapani Peltola

12:20-12:30

### Hands-on TCAD prep and submission

12:30

16:40

## Overviews: TCAD designs prep and run

Session | Convener: Koji Nakamura

17:30

## Thursday 26 February

09:00

### Overviews: TCAD designs prep and run

Session | Convener: Koji Nakamura

10:30

11:00

### Overviews: TCAD designs prep and run

Session | Convener: Koji Nakamura

12:30

17:00

### Overviews: TCAD designs prep and run

Session | Convener: Koji Nakamura

17:50

## Friday 27 February

09:00

10:00

### Overviews: TCAD designs prep and run

Session | Convener: Koji Nakamura