



# Advanced UK Instrumentation Training 2024

## Tuesday, 23 April 2024

### Semiconductor theory (14:00 - 15:00)

time	[id] title	presenter
14:00	[9] Band theory 1	WEATHERILL, Daniel

# Friday, 26 April 2024

## Semiconductor theory (11:00 - 12:00)

time	[id] title	presenter
11:00	[10] Band theory 2	WEATHERILL, Daniel

# Tuesday, 30 April 2024

## Semiconductor theory (14:00 - 15:00)

time	[id] title	presenter
14:00	[11] Device layout, guard rings, device calculations 1	VILLANI, Enrico Giulio

# Friday, 3 May 2024

## Semiconductor theory (11:00 - 12:00)

time	[id] title	presenter
11:00	[12] Device layout, guard rings, device calculations 2	VILLANI, Enrico Giulio

# Tuesday, 7 May 2024

## Semiconductor theory (14:00 - 15:00)

time	[id] title	presenter
14:00	[13] Interaction of particles with matter 1	KRIZKA, Karol

# Friday, 10 May 2024

## Semiconductor theory (10:00 - 11:00)

time	[id]	title	presenter
10:00	[14]	Interaction of particles with matter 2	KRIZKA, Karol

# Tuesday, 14 May 2024

## Semiconductor theory (14:00 - 15:00)

time	[id]	title	presenter
14:00	[15]	Ramo Shockley theory	WINDISCHHOFER, Philipp



# Friday, 17 May 2024

## Semiconductor theory (10:00 - 12:00)

time	[id] title	presenter
10:00	[16] Radiation damage 1	GONELLA, Laura
11:00	[17] Radiation damage 2	GONELLA, Laura