



# ARIES Workshop on Energy Efficient RF

## Thursday, 20 June 2019

### Energy Efficient Solid-state Devices - 10132 Höggsalen (09:00 - 12:05)

-Conveners: Dragos Dancila

time	[id] title	presenter
09:00	[21] GaN Based High Power SSPAs with Ultrafast Dynamic Power Control	BENGTSSON, Olof
09:30	[22] Design and commissioning of the MYRRHA RFQ solid state amplifier	POMPON, Franck
10:00	[23] Technical limits of solid state efficiency -> optimum	TASKER, Paul
10:30	Coffee	
11:00	[24] Panel discussion: future of solid state	JACOB, Jorn
12:00	[26] Workshop Closing	DANCILA, Dragos