

8h45 - 9h00	- Accueil / Petit déjeuner -	
9h00 - 9h30	<i>Systèmes</i>	Dhelb Vall Khier – 2^{ème} année Performance and constraints of a power converter with wideband-gap semiconductor components for residential photovoltaic deployment more resilient to critical usage constraints
9h30 - 10h15	<i>Photonique</i>	Jules Mercadier – 3^{ème} année Transverse mode control and synchronization in coupled broad-area VCELS
10h15 - 10h30	- Pause -	
10h30 - 11h15	Stefan Bittner Investigation of a broad-area semiconductor laser in the spatial, spectral and temporal domains	
11h15 - 11h25	- Photo de groupe -	
11h25 - 12h10	<i>Photonique</i>	Aurélie Hentz – 3^{ème} année Dynamic all-optical beam steering
12h10 - 13h10	- Pause déjeuner -	
13h10 - 13h55	<i>Photonique</i>	Clara Ethuin – 3^{ème} année Nonlinear airy beam propagation in photonic lattices
13h55-14h25	<i>Matériaux</i>	Krishna Lone – 2^{ème} année Modelling and study of All-oxide heterostructures : investigating conduction mechanisms in thin films
14h25-15h10	<i>Matériaux</i>	Wafae El Berjali – 3^{ème} année Semiconductor heterostructures based on abundant elements for photovoltaics : from material to device
15h10 - 15h20	- Pause -	
15h20 - 15h50	<i>Photonique</i>	Sebastian Alveteeg – 2^{ème} année Photorefractive reservoir computing
15h50 - 16h00	<i>Photonique</i>	Draupath Umesh – 1^{ère} année Design of CLPM-RAP based robust nonlinear frequency converter in waveguides