

ONFIRE Summer School Thursday 27^h June 2019 Stuttgart (Germany)	
9:00-9:10	Welcome
9:10-10:00	Invited Speaker 1: Jürgen Löhr (Nokia-ION) Title: Market trends
10:00-10:50	Invited Speaker 2: Sébastien Bigo (Nokia BL PS) Title: White boxes/disaggregated networks
10:50-11:00	Break
11:00-11:50	Invited Speaker 3: Raul Muñoz (CTTC) Title: SDN control for disaggregated SDM networks
11:50-13:00	Lunch
13:00-13:50	Invited Speaker 4: Josep Maria Fàbrega (CTTC) Title: Lab automation and signal modelling/visualization with Python for optical communications
13:50-14:40	Invited Speaker 5: Andreas Kirstaedter (Uni Stuttgart) Title: Network optimization
14:40-15:00	Break
15:00-16:00	Invited Speaker 6: Mathieu Chagnon (Nokia BL ST) Title: End-to-End Deep Learning of Optical Fiber Communications