

# BMSB 2018

## 5G-Xcast Tutorial - Program

Time	Topic	Duration
09:00 – 10:40	Welcome and introduction (Context: 5G-PPP, H2020, IMT-2020)	25 min
	5G Overview	25 min
	The challenge of PTM delivery in 5G: Introduction to 5G-Xcast	25 min
	5G-Xcast Use Cases	25 min
10:40 – 11:10	COFFEE BREAK	
11:10 – 12:50	4G LTE-A+ RAN Overview 5G New Radio Rel' 15 Overview	50 min
	5G-Xcast RAN	50 min
12:50 – 14:10	LUNCH BREAK	
14:10 – 15:50	4G LTE-A+ Core Network Overview 5G Core Network Rel' 15 Overview	30 min
	5G-Xcast Converged Core Network	40 min
	Content Distribution Framework SoA	30 min
15:50 – 16:20	COFFEE BREAK	
16:20 – 18:00	5G-Xcast Content Distribution Framework	30 min
	5G-Xcast Test-beds and Demonstrations	45 min
	5G-Xcast Dissemination	10 min
	5G-Xcast Future Work and Next Steps	15 min