DAY 1 (August 29)				
Time	Section	Speaker		
9:00-9:15	Opening	Erik G. Larsson		
9:15-10:00	<b>Keynote:</b> 6G – the intelligent network platform of 2030	Stefan Parkvall (Ericsson)		
10:00-10:30	Coffee break			
10:30-12:00	Technical lecture: MIMO in its different forms - the past, the present and the future	Erik G. Larsson (Linköping University, Sweden)		
12:00-13:00	Lunch			
13:00-14:00	Application domain talk: IoT on the road to the sustainable development goals: vehicle or bandit	Liesbet Van der Perre (KU Leuven, Belgium)		
14:00-14:30	Coffee break			
14:30-16:00	Technical lecture: IoT connectivity, massive access and URLLC	Petar Popovski (Aalborg University, Denmark)		
17:00-20:00	Welcome reception (Dinner at Universitetsklubben)			

DAY 2 (August 30)				
Time	Section	Speaker		
9:15-10:00	Keynote: 6G and Signal Processing: Issues and Directions	Wen Tong (Huawei)		
10:00-10:30	Coffee break			
10:30-12:00	Technical lecture: Towards reliable, robust, and efficient AI for communications	Osvaldo Simeone (King's College London, UK)		
12:00-13:00	Lunch			
13:00-14:00	Application domain talk: Industrial control and automation	Karl H. Johansson (KTH, Sweden)		
14:00-14:30	Coffee break			
14:30-16:00	Technical lecture: Incorporating physical layer security in 6G: why it is needed and how we will do it	Arsenia Chorti (ENSEA, France)		
17:00-18:30	Visiting Flygvapenmuseum			
18:30-22:00	Social dinner			

DAY 3 (August 31)				
Time	Section	Speaker		
9:00-10:30	Technical lecture: Goal-oriented and semantic communications	Nikolaos Pappas (Linköping University, Sweden)		
10:30-11:00	Coffee break			
11:00-12:00	Application domain talk: Implementational aspects of 6G transceivers	Aarno Pärssinen (University of Oulu, Finland)		
12:00-13:00	Lunch			
13:00-14:30	Technical lecture: mmWave and Terahertz communications	Fredrik Tufvesson (Lund University, Sweden)		
14:30-15:00	Coffee break			
15:00-17:00	Poster session			

DAY 4 (September 1)				
Time	Section	Speaker		
9:00-10:30	Technical lecture: Distributed intelligence over wireless networks	Zheng Chen (Linköping University, Sweden)		
10:30-11:00	Coffee break			
11:00-12:00	Application domain talk: Integrated satellite-terrestrial communications	Ana Isabel Pérez-Neira (Universitat Politècnica de Catalunya, Spain)		
12:00-13:30	Lunch			
13:30-15:00	Technical lecture: Positioning, sensing, and wireless power transfer	Klaus Witrisal (Graz University of Technology, Austria)		
15:00-15:30	Coffee break			