Time	Session	Title	Speakers	
8:30-9:00	Registration	Registration		
9:00-9:50	Opening Ceremony	Welcome, IEEE Activities	IEEE ComSoc- Lebanon Chapter representative	
		Welcome and PU presentation	PU representative	
		Keynote: Accelerating Your Innovation: 5G & Beyond	Farris Al Horr [NI]	**DEMOS by National Instruments**
9:50-10:30	Technical Session I: Applications	Blockchains within 5G era	Ali Chehab [AUB]	
10:30-10:50		Break	Demo	
10:50-1:00pm	Technical Session II: 5G, verticals and beyond	5G and Verticals	Hassan Osman [RW]	
		Future Communication Systems: 5G and beyond	Maria Gabriella DeBenedetto [Uni-ROMA]	
		LoRaWAN for IoT: Promises, Limitations and how Machine Learning can break the Barriers	Samer Lahoud [USJ]	
1:00-2:00pm		Lunch	Demo	
2:00-3:20pm	Technical Session III: Beyond 5G	Emerging Technologies for Communication Networks Beyond 5G	Constantinos Papadias [AIT-Greece]	
		5G New Technology and Industry Trend	Ali Nasim [Huawei]	
3:20-3:30pm		Wrap-up		