# **OPENRIT 6G WORKSHOP PROGRAM**

			Day 0: 18 <sup>th</sup> Mar	rch 2024	
Session	Activity			Time Slot	Coordinator
Registration	Delegates register and collect name tags			16:00 - 18:30	Roxanne Adams
Welcome Reception	<ul> <li>Welcome Note:</li> <li>1. Prof. Thomas Magdanz - TU</li> <li>2. Prof. Ernesta Meintjes - Hea University of Cape Town, So</li> </ul>	ad of Division of Bio	medical Engineering,	18:30 - 20:30	Roxanne Adams
	Networking event		Day 1: 19 <sup>th</sup> Mar	rch 2024	
Registration	Delegates register and collect	name tags	Day 1. 15 Mai	07:45 - 08:45	Roxanne Adams
Session	Activity	Time slot	Speakers	Presentation title	Session chair
Welcome note	Introducing the WS organisers/House keeping	08:45 - 09:00	Thomas Magedanz	Workshop introduction	Thomas Magedanz
Morning session 1	Presentation 1	09:00 - 09:25	Abhimanyu Gosain	A vision for Future Network System as Open Service Based Platform in FutureG Era	Joyce Mwangama
	Presentation 2	09:25 - 09:50	Akihiro Nakao	Inclusive Development of Next Generation Cyber Infrastructure as Digital Lifeline	Joyce Mwangama
	Presentation 3	09:50 - 10:15	Thomas Magedanz	Towards an inclusive global 6G eco system – Enabling Toolkits and Open Testbeds for Everyone, Everywhere.	Joyce Mwangama
			Coffee Break: 10:	15 - 10:45	
Morning session 2	Presentation 1	10:45 - 11:10	Matti Hämäläinen	Being a 5G test network operator, what it requires and what has been learned	Serge Fdida
	Presentation 2	11:10 - 11:35	Ivan Seskar	From 5G Trials to 6G Triumphs: Understanding Testing Complexity Issues	Serge Fdida
	Presentation 3	11:35 - 12:00	Joyce Mwangama	Digital Health in Africa: Research Opportunities and Challenges	Serge Fdida
			Lunch Break: 12:	00 - 13:00	
Afternoon session 1	Panel discussion 1	13:00 - 14:30	Open	Local vs Global 6G Key Value Indicators (Sustainability, Connected the unconnected, etc) and Key application areas for the future where you bring in your African Aspects	Joyce Mwangama, Alfonso Ehijo, Anastasius Gavras
			Coffee Break: 14	30 - 15:00	
	Panel discussion 2	15:00 - 16:30	Open	Open Testbeds in different Regions – Commonalities and Differences and Cooperation Options	Matti Hamalainen, Abhimanyu Gosain, Akihiro Nakao

	Poster presentations	16:30 - 17:30	UCT MSc and PhD	Research presentations	Bessie, Joyce				
			students etworking Dinner @ Pi						
The man and wishing	Distance for an effective sector				Devenue Adams				
Transport pickup	Pick up from conference venue and travel to dinner venue			18:30 - 19:30	Roxanne Adams				
Dinner				19:30 - 10:30	Roxanne Adams				
Day 2: 20 <sup>th</sup> March 2024									
Welcome note	Introduce days'	08:45 - 09:00	Thomas Magedanz	Workshop introduction	Thomas Magedanz				
	activities/House keeping								
Morning session 1	Presentation 1	09:00 - 09:25	Charley Lewis	Role of regulation in support of 5G and beyond	Abhimanyu Gosain				
	Presentation 2	09:25 - 09:50	Serge Fdida	SLICES, an open infrastructure and data-driven scientific	Abhimanyu Gosain				
				instrument to host 6G thought experiments					
	Presentation 3	09:50 - 10:15	Bessie Malila	Establishing evidence for the efficacy of Telemedicine and	Abhimanyu Gosain				
				mHealth solutions in Africa: Can 5G/6G test bed					
				infrastructures address the problem?					
			Coffee Break: 10:	15 - 10:45					
Morning session 2	Presentation 1	10:45 - 11:10	JongWon Kim	Live X+AI Services Realization with Digital Twin Cloud	Thomas Magedanz				
	Presentation 2	11:10 - 11:35	Anastasius Gavras	On the stimulation of an evolution of test and	Thomas Magedanz				
				experimentation infrastructures to measure value					
	Presentation 3	11:35 - 12:00	Alfonso Ehijo	Opportunities and Challenges for 5G→6G Prototyping &	Thomas Magedanz				
				Research Platforms & Toolkits in LatAm					
			Lunch Break: 12:0	00 - 13:30					
Afternoon session 2	Panel discussion 3	13:30 - 15:00	Open	(Open source) Toolkits for Testbeds and Cooperation	Serge Fdida, Ivan Seskar				
				options					
Coffee Break: 15:00 - 15:30									
	Panel discussion 4	15:00 - 16:30	Open	5G vs 6G Evolution vs Revolution and Next Steps for	Jongwon Kim, Bessie				
				Workshop Series	Malila				
			Closing Ceremony 20 <sup>t</sup>	<sup>th</sup> March 2024	·				
Closing Ceremony	Closing note:	16:35 - 16:50		Roxanne Adams					
	1. Prof. Thomas Magedanz, TU								
	Berlin, Germany								
	2. Prof. Azeem Khan, Head of								
	Department of Electrical								
	Engineering, University of								
	Cape Town, South Africa.								

#### **GENERAL INFORMATION**

Dates: 18, 19, 20 March 2024

Venue: UCT Graduate School of Business Conference Centre, 9 Portswood Rd Green Point 8002

Plenary Venue: 1st floor, Venue 4

Poster Viewing: 1st floor, Venue 5

## WELCOME COCKTAIL

Date: 18 March 2024

Time: 18h30 – 20h30

Venue: GSB Rooftop

### NETWORKING DINNER

Date: 19 March 2024

Venue: Pigalle. Somerset Square, 55 Somerset Rd Cape Town 8005

Time: 19h30 – 22h30

Transport will be provided for the networking dinner. The coaches will leave at 19H00 from the conference centre. Busses will start returning to the conference centre from 22H30

# **REGISTRATION DESK**

The registration desk will be situated.

18 March: Ground floor

19-20 March 1st floor

Please collect your conference material when you arrive at the conference venue.

Name Badges should be worn at all times for the duration of the conference.

#### **REGISTRATION TIMES**

Monday, 18 March 2024 from 16h00 – 18h30

Tuesday, 19 March 2024 from 07h45 - 08h45

Wednesday, 20 March 2024 from 07h45 - 08h45

LUNCHES AND TEAS

Teas will be served on the 1st floor

Lunch will be served at Stonebreakers restaurant. Entrance for Stonebreakers is next to the Conference Centre.

# PARKING

You will not be allowed to park at the Hotel entrance or the entrance to the Conference Centre. Please see map for directions.

### PROGRAMME

Please see attached.

# WI-FI

Connectivity instructions will be made available in the venues.

### SECURITY

Please do not leave any valuables (cell phones, laptops) unattended.