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East African Summer School on Optics and Lasers | (smr 3934)

Monday 06 May 2024

- (08:00-17:00)

time	title	presenter
08:00	Participants' arrival and registration	SUMMER SCHOOL SECRETARIAT
08:15	Welcoming of Guests	NIOL DIRECTOR MMU/ SUMMER SCHOOL LOCAL ORGANISERS
08:20	National Anthem & Opening Prayer	NIOL DIRECTOR MMU/ SUMMER SCHOOL LOCAL ORGANISERS
08:25	Chief Guest and Guest Speakers Pay a Courtesy Call to the VC	AG. DEPUTY VICE CHANCELLOR ACADEMIC AFFAIRS, RESEARCH AND INNOVATION PROF. DR. ENG NGOO LIVINGSTONE, PHD.
08:30	Introductory Remarks on the Summer School	SUMMER SCHOOL DIRECTORS: JARED OMBIRO GWARO (MAASAI MARA UNIVERSITY, KENYA), HUMBERTO CABRERA (ICTP, ITALY), GEOFFREY KIHARA RURIMO (MULTIMEDIA UNIVERSITY OF KENYA)
08:40	Opening Remarks (NRF, NACOSTI, MMARAU VC)	AG. VICE CHANCELLOR MMU PROF. ROSEBELLA O. MARANGA, PHD, MBS
09:30	Opening Remarks from the Max Planck Institute for the Science of Light, Germany	HANIEH FATTAHI
09:50	Opening Remarks from The Abdus Salam International Center for Theoretical Physics, Italy	ICTP LOCAL ORGANIZER DIRECTOR JOE NIEMELA
10:10	Opening Remarks from the Cabinet Secretary Ministry of Education	HONOURABLE EZEKIEL MACHOGU
10:40	Group Photo	
10:50	Launch of Max Planck partner Research Group	GEOFFREY KIHARA RURIMO
11:20	Tea/Coffee Break	
11:30	The squeezing light via self-induced transparency solitons	MOJDEH HIKHALI NAJAFABADI
12:30	Light sheet fluorescence microscopy	ALESSIA CANDEO
13:30	Lunch Break	
14:15	Frequency analysis of imaging systems	SILVANIA PEREIRA

15:15	Introductory Laboratory Session	MUHAMMAD QASIM MEHMOOD (INFORMATION TECHNOLOGY UNIVERSITY OF THE PUNJAB, PAKISTAN), HUMBERTO CABRERA (ICTP, ITALY), JARED OMBIRO GWARO (MAASAI MARA UNIVERSITY, KENYA), ELIJAH OGARO (MULTIMEDIA UNIVERSITY OF KENYA)
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