

RESEARCH, POSTGRADUATE STUDIES,
INNOVATION AND COMMERCIALISATION

Innovation Festival

2023

SHOWCASING UNISA'S INNOVATION INITIATIVES

27 November - 1 December 2023
Muckleneuk and Science Campuses

Define tomorrow.



Programme



Festival Programme - 27 November - 1 December 2023

<p>Monday 27 November 09:00-15:30</p> <p>Venue: Council Chambers Room 02-056 NB Pityana Building Florida Science Campus Johannesburg</p>	<p>09:00-10:30</p> <p>Customer Discovery Workshop</p> <p>Presenters:</p> <p>Yongama Skweyiya Manager: Commercialisation Directorate Innovation, Technology Transfer and Commercialisation (DITTC)</p> <p>Basanda Pongoma Business Development Specialist: Start-Up Academy, Directorate Innovation, Technology Transfer and Commercialisation (DITTC)</p>	<p>10:30-10:45</p> <p>Refreshments Council Chambers</p>	<p>10:45-13:00</p> <p>Customer Discovery Workshop continues</p>	<p>13:00-14:00</p> <p>Lunch Council Chambers</p>	<p>14:00-15:30</p> <p>Customer Discovery Workshop continues</p>	
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<p>Tuesday 28 November 09:00-17:00</p> <p>Venue: Bamboo Auditorium (Kgorong Building, Room 3-48), Muckleneuk Campus, Pretoria</p> <p>OR</p> <p>Join the session on MS Teams: https://bit.ly/Opening_RI_PG_Student_Showcase</p>	<p>09:00-09:35</p> <p>Formal opening R&I Postgraduate Student Showcase</p> <p><i>Theme: "The new digital era: Navigating the good, the challenging and the unknown"</i></p>	<p>09:35-09:55</p> <p>Refreshments Bamboo foyer</p>	<p>10:00-16:00</p> <p>R&I Postgraduate Student Showcase Pitching session #1 Social Sciences (CAS, CEDU, CEMS, CLAW & SBL)</p> <p>Venue: Bamboo Auditorium (Kgorong Building, Room 3-48)</p> <p>OR</p> <p>Join the session on MS Teams: https://bit.ly/Room1_SocialSciences_Showcase</p>	<p>12:00-13:00 Lunch</p> <p>15:20-16:00 Break</p>	<p>10:00-12:00</p> <p>R&I Postgraduate Student Showcase continues Pitching session #2 Natural & Physical Sciences (CAES & CSET)</p> <p>Conference Room 3 (Kgorong Building Room: 1:71)</p> <p>OR</p> <p>Join the session on MS Teams: https://bit.ly/Room2_NaturalPhysical_Showcase</p>	<p>10:00-17:00</p> <p>R&I Postgraduate Student Showcase continues Pitching session #3 Arts and Humanities (CHS)</p> <p>Conference Room 5 (Kgorong Building 1:60)</p> <p>OR</p> <p>Join the session on MS Teams: https://bit.ly/Room3_ArtsHuman_Showcase</p>
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<p>Wednesday 29 November 09:00-15:30</p> <p>Virtual Link: https://youtube.com/live/VPOWZgH6Nrc?feature=s here</p> <p>Venue: Senate Hall 2nd Floor Winnie- Madikizela Mandela Building Muckleneuk Campus, Pretoria</p> <p>Exhibition Venue: Foyer, outside Senate Hall</p>	<p>09:00-10:30</p> <p>Festival Formal Opening</p> <p>Programme Director Noxolo Fani CEO, Phenomenal Light Construction Creator, Platform Excel</p> <p>In context Prof Thenjiwe Meyiwa Vice Principal: Research, Postgraduate Studies, Innovation and Commercialisation, Unisa</p> <p>Welcome Prof Puleng LenkaBula Principal and Vice Chancellor Unisa</p> <p>Keynote address Dr Mlungisi Cele</p>	<p>10:30-10:45</p> <p>Refreshments Senate Hall Foyer</p>	<p>10:45-13:00</p> <p>Panel Discussion</p> <p>From white paper to socio economic impact – the continuing role of Higher Educations Institutions</p> <p>Hear views from leading industry partners, funders, government and HEIs.</p> <p>Moderator Isaiah Engelbrecht Executive Director: Innovation <i>City of Tshwane</i></p> <p>Panellists Funeka Khumalo Co-founder and Executive Director, Kevali Chemicals</p> <p>Nontombi Maseko Director, Innovation and Technology Policy and Strategy Department of Trade, Industry and Competition (DTIC)</p> <p>Dr Mukhove Masutha</p>	<p>13:00-14:00</p> <p>Lunch Exam Hall 2</p>	<p>14:00-15:30</p> <p>The Crucible Start-up Academy pitches</p> <p>Based on the popular Dragon's Den – the Crucible helps young entrepreneurs to hone their skills with guidance from leading industry judges.</p> <p>Judges</p> <p>Sona Mahendra <i>Venture Builder Founders' Factory</i></p> <p>Brian Mphahlele <i>Executive, Commercialisation Technology Innovation Agency (TIA)</i></p> <p>Danie Pienaar <i>Partner and Patent Attorney Spoor & Fisher</i></p>	

	Chief Executive Officer National Advisory Council on Innovation (NACI)		Deputy Chair, Centre for Emerging Researchers University of Johannesburg Dr Rebecca Maserumule <i>Chief Director: Hydrogen and Energy at the National. Department of Science and Innovation (DSI)</i>			
Thursday 30 November 09:00-14:00 Virtual Link: https://youtube.com/live/RXMwa3a3RBE?feature=share Venue: Thamsanqa Kambule Auditorium, Florida Science Campus, Johannesburg	09:00-10:30 Formal Opening Keynote address Dr Zolani Dyosi Director: KAS Knowledge Advancement and Support (KAS) National Research Foundation (NRF) <i>A South African model for Government/Academic/SME innovation and technology development partner</i>	10:30-11:00 Refreshments Thamsanqa Kambule Auditorium foyer	11:00-13:00 Exhibition Solar car Rand Water prototypes Solar reactor system Chemical Engineering, Craft beer project Indigenous plants Vegetables Fruits Hydroponics system MushMag 5000 Spawn Substrates Biscuits The Innovation Hub Astrophysics Technology Innovation Agency (TIA) Hahn and Hahn	13:00-14:00 Lunch Thamsanqa Kambule Auditorium foyer	14:00-15:30 Exhibition continues Mapungubwe Parking Area Guided tours continue	

<p>Exhibition Mapungubwe Parking Area</p>	<p><i>ship: A case for renewable energy innovations</i></p> <p>Panel Discussion</p>		<p>Spoor and Fisher Industrial Development Corporation (IDC) Tshaya Mashabela Attorneys Adams and Adams Directorate: Innovation, Technology Transfer and Commercialisation (DITTC)</p> <p>Guided tours Electrical Engineering Mechanical Engineering Hollow Fiber Spinning Centre Physics Chemistry UNISA CAES laboratories</p>			
<p>Thursday 30 November 10:30-12:00</p> <p>Virtual Link: https://youtube.com/live/mqGjnlvmtog?feature=share</p> <p>Venue: Bamboo Auditorium Kgorong Building, Muckleneuk Campus, Pretoria</p>		<p>10:30-11:00</p> <p>Refreshments Foyer Bamboo Auditorium</p>	<p>11:00-12:00</p> <p>City of Tshwane</p> <p><i>The Role of HEIs in Knowledge/Smart Cities</i></p> <p>Open session</p>	<p>12:00-13:00</p> <p>City of Tshwane AGM</p> <p>Closed session</p>	<p>13:00-14:00</p> <p>City of Tshwane Lunch (invited guests only)</p>	

<p>Friday 1 December 09:00-14:00</p> <p>Virtual Link: https://youtube.com/live/PBEpe3OEzv4?feature=share</p> <p>Venue: Cullinan 1&2 Southern Sun Pretoria Cnr Steve Biko and Pretorius Streets, Arcadia, Pretoria</p>	<p>09:00-10:30</p> <p>Programme Director Mr Sipho Nxasana Senior Innovation Specialist City of Tshwane Metropolitan Municipality</p> <p>The Forge Watch students as they pitch their innovations to a team of industry judges.</p> <p>Judges</p> <p>Mahlatse Tolamo Enabler/Manager Entrepreneurship Ecosystem 22 on Sloane</p> <p>Tshembani Khupane Senior Programme Manager Seed Fund Technology Innovation Agency</p> <p>Dr Hamilton Mphidi Head Innovation and Technology Transfer Tshwane University of Technology (TUT)</p> <p>Dr Phuti Chelopo Mgobozi Acting Senior Manager Bio-Economy The Innovation Hub</p> <p>Thandanani Cwele Candidate Attorney</p>	<p>10:30-10:45</p> <p>Refreshments Foyer Cullinan 1</p>	<p>10:45-13:00</p> <p>Closing ceremony Keynote address Mathabo Nakene-Mgingqi Chief Information Officer/Vice-Principal: Information and Communication Technology, Unisa</p> <p>Award presentations Audience Choice Awards Student Showcase Awards The Forge Awards The Crucible Awards #Posted the Most Tweets CSET&CAES awards</p>	<p>13:00-14:00</p> <p>Awards Lunch Cullinan 2</p>		
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	Spoor & Fisher					
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