

# BRICS

RESEARCH INSTITUTE

## THE 2ND POSTGRADUATE FORUM

16-18 AUGUST 2023

*Hosted by:*

CAPE PENINSULA UNIVERSITY OF TECHNOLOGY,  
CAPE TOWN, SOUTH AFRICA



  
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**NOTE:**

TIME ZONE FOR THE CONFERENCE IS SOUTH AFRICAN STANDARD TIME (SAST). CHECK AND VERIFY THE TIME DIFFERENCE WITH YOUR COUNTRY FOR YOUR PRESENTATION. IF YOU NEED HELP TO FIGURE THE TIME OUT, DO LET US KNOW.

EACH PRESENTATION WILL BE FOR 15 MINUTES, THAT INCLUDES 10 MINUTES FOR THE PRESENTATION FOLLOWED BY 5 MINUTES FOR DISCUSSION.

# Forum Program

Day 1 - Wednesday, 16 August 2023

08:00 - 09:00	Registration		
Room			
09:00 – 09:30	<b>Welcome Address</b>  <b>Prof Renitha Rampersad</b> <i>Assistant Dean- Research and Information Advancement, Cape Peninsula University of Technology, South Africa</i>	09:30 – 10:00	<b>Introduction To the Forum</b>  <b>Prof Fulufhelo Netswera</b> <i>Project Lead, BRICS Research Institute &amp; Executive Dean, Faculty Of Management Sciences, Durban University Of Technology, South Africa</i>
10:00 – 11:00	<b>Keynote Address</b>  <b>Prof Sarah Mosoetsa</b> <i>CEO, Human Sciences Research Council (HSRC), South Africa</i>		
11:00 – 11:10	Coffee Break		
Room	Room 1	Room 2	Room 3
11:10-12:55	<b>Presentations &amp; Discussions</b> <b>Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation</b>	<b>Presentations &amp; Discussions</b> <b>Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation</b>	<b>Presentations &amp; Discussions</b> <b>Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation</b>
	<i>Session Chair: Dr Diana Ntamu and Prof Maria Tsenzharik</i>	<i>Session Chair: Prof Wenqi Wang</i>	<i>Session Chair: Dr Sacha West</i>
11:10 - 11:25	<b>5 Sandisiwe Mahlamvu</b> Co-Author: Cristina Trois <i>Development Of An Integrated Solid Waste Management Plan: The Case Study Of Student Residences Of Pmb Campus, Ukzn</i>  In-Person	<b>320 Zikho Qwatekana</b> Co-Author: Nkululeko Zondi and Simiso Mabaso <i>Unleashing The Potential: Exploring Challenges In Commercializing Rural Resources For Entrepreneurship</i>  In-Person	<b>296 Shahida Bano</b> Co-Author: Dr. Renu Nainawat <i>Knowledge Economy In India - A Brics Nation</i>  Online
11:25 - 11:40	<b>26 Nokonwaba Andiswa Mbongwe</b> <i>Strengthening Sme Manufacturing Agility: The Role Of Partnerships, Cooperation And Systems Integration In Brics Member Countries</i>	<b>332 Igor Shevazutskii</b> <i>Building Intelligent Organization Through Digital and Cultural Transformation</i>  In-Person	<b>298 Uma Shankar Yadav</b> Co-Author: Prof Ravinder Rena; Dr Aravindra Tripathi <i>Impact Of Digitalisation On Entrepreneurial Growth Of Indian Handmade Industry: An Empirical Study Of Handmade (Terracotta And Toy) Business</i>

	In-Person		Online
11:40 - 11:55	<b>31 Renan Augusto Ramos</b> <i>Exploring The Urban Economics Of Street Markets In Brics Nations: The Case Study Of Araraquara, Brazil</i>	<b>Sergei Partin</b> Co-Author: Laikevich Artur <i>The Impact Of Virtual Reality Learning Systems In Brics Nations As The Main Drivers Of Knowledge Exchange And Innovation</i>	<b>300 Neha Choudhary</b> Co-Author: Prof. J.B. Komaraiah; Prof. Ravinder Rena <i>Bridging Knowledge And Innovation Gap By Entrepreneurship: A Inter-Country Analysis Of Brics Nations</i>
	In-Person	In-Person	Online
11:55 - 12:10	<b>61 Lubabalo Flepisi</b> Co-Author: Anna Johanna Catharina Womack And Lawrence Mpele Lekhanya <i>A Review Of The Influence Of Entrepreneurial Leadership To The Performance Of Construction Smes</i>	<b>138 Sipehelele N. Mahlaba</b> Co-Author: Sethulego Matebesi, Emmanuel Mayeza <i>The Importance Of Innovation And Knowledge Sharing In Building Sustainable Economies: A Case Of Brics Countries</i>	<b>302 Zhenling Liu</b> <i>Research On The Strategies Of Improving Youth Digital Literacy</i>
	In-Person	In-Person	Online
12:10 - 12:25	<b>86 Fiona Langry</b> Co-Author: Professor Ravinder Rena <i>Digital Entrepreneurship: A Growth Engine For Women In Emerging Economies</i>	<b>13 Tamara Angélica Brudna Da Rosa</b> Co-Author: Kleber Aparecido Da Silva <i>Representations, Practices And Social Perceptions Of The English And Foreign Languages In The Two University Communities Belonging To The Brics: Brazil And Russia</i>	<b>107 Yonela Ngombane</b> Co-Author: Prof Shenuka Singh, University Of Kwazulu-Natal <i>A Systematic Review Of A University Of Technology's Community-Based Health Research To Identify Findings That Can Be Commercialized To Strengthen Social Entrepreneurship, Knowledge Sharing And Innovation</i>
	In-Person	Online	In-Person
12:25 - 12:40	<b>12 Phathutshedzo Yvonne Hadzhi</b> Co-Author: Dr L B Matsaunyane, Dr Julia Sibiya <i>Enhanced late blight resistance in Solanum tuberosum and gene expression elicited by induced resistance</i>	<b>290 Brian Ngwako Mahosi</b> Co-Author: F Netswera, A Sibiya <i>Business Networks, A Catalyst For Small And Medium Enterprises' Growth And Sustainability</i>	<b>114 Mauricio Maynard Do Lago</b> Co-Author: Elton Fernandes, Ph.D. <i>Sustainable Management Strategies For Private Higher Education Institutions During The Covid-19 Pandemic: A Brazilian Case</i>
	In-Person	Online	In-Person
12:40 - 12:55	<b>120 Sharon Ndarukwa</b> Co-Author: Dr Nkululeko Praisegod Zungu <i>Adoption Of AI In Digital Marketing As A Tool For Building Resilience In The BRICS Countries</i>	<b>59 Sibongiseni Buthelezi</b> <i>Entrepreneurship And Development In Sharing Knowledge And Innovation</i>	<b>103 Dhina Mutiara Kartikasari</b> Co-Author: Dr. Gracia Paramitha <i>Challenges Of Tech-Driven Msmes In Indonesia And South Africa</i>
		In-person	In-Person

	In-Person		
<b>12:55 - 13:55</b>	<i>Lunch</i>		
<b>13:55 – 15:55</b>	<b>Presentations &amp; Discussions</b> Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation	<b>Presentations &amp; Discussions</b> Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation	<b>Presentations &amp; Discussions</b> Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation
	<i>Session Chair: Prof Anukrati Sharma</i>	<i>Session Chair: Prof Kedibone Phago</i>	<i>Session Chair: Dr Henrie Benedict</i>
13:55 - 14:10	<b>293 Sergei Vorozhtsov</b> Co-Author: Sergei Strizhak, Kozhelin Igor <i>Space of Digital In The BRICS Countries: Trends And Scenarios</i> In-Person	<b>133 Jerit Dube</b> Co-Author: Grey Magaiza, And Shadreck Muchaku <i>The Nexus Between Innovation And Knowledge Sharing Among Small And Medium Enterprises (Smes) In Promoting Development In BRICS Countries: A Critical Analysis Of Informal Entrepreneurs</i> In-Person	<b>317 Renata Firme Pereira</b> Co-Author: João Paulo Leal Borges, Maria Luiza Caires Comper <i>E-Health Self-Management Program For Workers With (Risk) Of Low Back Pain</i> Online
14:10 - 14:25	<b>308 Natile Nonhlanhla Cele</b> Co-Author: Sheila Kwenda <i>The Impact Of Cybersecurity Threats And Risks On Digital Banking Adoption In South Africa: A Systematic Literature Review</i> In-Person	<b>80 Raeesah Khan</b> Co-Author: Dr. Sasi Gangiah <i>Advancing entrepreneurship in Emerging Economies: Cooking up change to promote Sustainable Gastronomy Tourism in the BRICS Countries</i> In-Person	<b>327 Arthur Chagas Dos Santos</b> <i>Strategic Development Opportunities Through BRICS Innovation Cooperation Action Plans: Innovative Exchange As A Path To Integration</i> Online
14:25 - 14:40	<b>310 Gaurav Gupta</b> Co-Author: Krishnan Chalil <i>Female Entrepreneurship In Brics Countries: Reviewing Opportunities For Gender Inclusion</i> Online	<b>95 Higor De Freitas</b> <i>New Directions For China's FDI In South America Based On The Belt And Road Initiative: What To Expect From South-South Relations In The Future?</i> Online	<b>328 Jiratha Chanmeesri</b> <i>An Adaptation Of A Digitalisation Technology Based On Sustainable Development Regime In The Two-Sided Markets Of The BRICS</i> Online
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	<i>Diversity Of The Gastronomy Tourism Landscape In The BRICS Countries</i> Online	Online	Online
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15:25 - 15:40	<b>162 Dr Nkululeko Praisegod Zungu</b> Co-Author: Lindokuhle Ntuli <i>The Influence Of Knowledge Sharing And Innovation For The Building Resilience In South African Smes</i> In-Person	<b>136 Sharon Mandizha</b> Co-Author: Helper Zhou Ukzn <i>The Link Between Risk Management And Innovation Performance In Small And Medium-Sized Enterprises (Smes) During Pandemics</i> Online	<b>336 Otto Tavares</b> Co-Author: Regina Reis Da Costa Alves, José Seixas, Frederico Jandre, Anete Trajman <i>An Innovative Artificial Intelligence Approach For Fighting Against Tuberculosis</i> In-Person
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16:10 –	<b>Presentations &amp; Discussions</b>	<b>Presentations &amp; Discussions</b>	<b>Presentations &amp; Discussions</b>

16:55	Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation	Subtheme: Entrepreneurship And Development In Sharing Knowledge And Innovation	Subtheme: New Development Bank: A Catalyst For The BRICS Economic Growth And Development
	<i>Session Chair Prof Bruno De Conti</i>	<i>Session Chair: Prof Ravinder Rena</i>	<i>Session Chair: Prof Jiejun Zhu</i>
16:10 - 16:25	<b>178 Boitumelo Poee</b> Co-Author: Prof Dr Thomas Dobbelstein <i>Critical Success Factors And External Support For Retailing Fashion Design Entrepreneurs In South Africa</i> In-Person	<b>168 Dr. Srishti Gosain</b> <i>Critical Analysis Of Online Medical Services In Kota , Challenges Faced And Innovations Required</i> Online	<b>105 Oluwatobi Mary Owojori</b> Co-author: Emem Anwana <i>Unlocking the Potential of Green Bonds for Financing Sustainable Infrastructure Projects in the BRICS</i> In-person
16:25 - 16:40	<b>185 Jorge Eduardo Mansur Serzedello</b> Co-Author: Paulo Victor Carvalho (UFRJ) E Ana Paul Legey (Unicarioca) <i>Development Of A Conceptual Framework To Support The Use Of Digital Technology In Mediation In Museums, Science Fairs And Related Areas.</i> In-Person	<b>210 Joseph Tendeukai Kunashe Ndondo</b> <i>Leveraging On Postharvest Technologies To Spur Entrepreneurship And Boost Food Security In The BRICS</i> Online	<b>115 Rafaela Mello Rodrigues de Sá</b> Co-author: Alexandre Coelho <i>The NDB's participation in the global financial bonds market: initiatives and implications</i> In-person
16:40 - 16:55	<b>188 Juliet Leuna-Obioha</b> <i>Entrepreneurship Education And Development In BRICS Countries: A Comparative Analysis</i> In-Person	<b>237 Mikhail Shatunov</b> <i>The Impact Of Participation In Global Value Chains On The Enterprises' Innovation Activities In The BRICS Countries</i> Online	<b>195 Omololu Fagbadebo</b> Co-author: Fulufhelo Netswera <i>Between politics and reality: The BRICS' New Development Bank and the prospect of inclusive Economic Growth and Development</i> In-person
16:55 - 17:10	<b>203 Simangele Mkhize</b> <i>Upward Communication In Enhancing Effective Communication At The South African Petroleum Retail Service Stations</i> In-Person	<b>246 Douglas De Souza Rodrigues</b> Co-Author: Marcelle Bassi, Bruna Fonseca, Elton Fernandes <i>Blockchain-Based Framework And Open Innovation To Improve Healthcare Services In Brazil</i> Online	<b>260 Tareq Yacoub Helou</b> <i>Navigating a complex regime: The BRICS and the NDB in Multilateral Development Finance</i> In-person
17:10 - 17:25	<b>231 Enathi Mbebe</b> Co-Author: Dr Zukiswa Roboji <i>Breaking Bearies: Empowering The South African Women Entrepreneurs Through Social Media Innovation</i> In-Person	<b>268 Pashnee Naicker</b> <i>A "People-Centred Approach" To Realising Healthcare By Facilitating, Patient Participation In Health Attainment</i> In-person	<b>337 Samia Abreu</b> <i>The impact of cash transfer programmes on child socioemotional and cognitive development and the mediating role of mothers' control in their living environment</i> In-person
17:25 - 17:40	<b>286 Krantisagar More</b> Co-Author: Akanksha Warade <i>Comparative Analysis Of The Start-Up Ecosystem In India</i>	<b>278 Rentia Van Heerden</b> Co-Author: Visvanathan Naicker <i>E-Work Versus The Legacy Of The Traditional Tête-À-Tête</i>	<b>24 Pashikhina Ekaterina Vladimirovna</b> Co-author: Yarygina Irina Zotovna

	And Other BRICS Countries In-Person	Approach: A Post-Pandemic Agenda Of Organisational Opportunities And Challenges Online	Digital currency of the BRICS New Development Bank: Modern Challenges for Cooperation Online
17:40 - 17:55	<b>252 Ndileka Bala</b> Co-Author: Thembisile Molose <i>A Factor Analysis of Entrepreneurial Knowledge, Skills and Attributes of Hospitality Management Students</i> In-person		<b>43 Raquel Conceição Santos</b> <i>"I won't say I have never thought": BRICS counter-hegemonic discourse as cohesive tool for Global South attraction – the case of de-dollarization</i> Online
17:55 - 18:10			<b>170 Sandeep Singh</b> <i>The New Development Bank in the New World Order</i> Online
18:10 - 18:25			<b>Xiaochen Hou</b> <i>The Role of the National Development Banks in Structural Transformation: A Country Comparison Based on BRICS Countries in energy sector</i> In-person

## Day 2 - Thursday, 17 August 2023

08:00 - 09:00	Registration		
Room			
09:00 – 09:30	<b>Welcome Address</b>  <b>Dr Ndivhuho Tshikovhi</b> Project lead, DUT-BRICS Research Institute, and Post Doctoral Fellow, Durban University of Technology, South Africa		
09:30-09:40	Coffee Break		
Room	Room 1	Room 2	Room 3
09:40-12:55	Presentations & Discussions Subtheme: Climate emergency and	Presentations & Discussions Subtheme: Climate emergency and	Presentations & Discussions Subtheme: BRICS people-to-people

	challenges for BRICS countries	challenges for BRICS countries	exchange and cultural integration through tourism and air transport
	<i>Session Chair: Prof Xiaolong Zou and Dr Phokele Maponya</i>	<i>Session Chair: Prof Andrea Santos</i>	<i>Session Chair: Prof Elton Fernandes</i>
9:40 - 9:55	<p><b>38 Paballo Patience Ntobaki</b> Co-Author: Ndivhuho Tshikovhi <i>The Role Of Marketing In Reducing Carbon Emissions: Perspectives From The South African Consumer Market</i></p> <p>In-Person</p>	<p><b>Aifani Tahulela</b> Co-author: Abraham Adeniran and Nd <i>A Systematic Review of Circular Economy Practices in BRICS Nations: Challenges, Opportunities, and Policy Implications</i></p> <p>In-person</p>	<p><b>29 Lolwethu Luthuli</b> Co-Author: Michael Twum-Darko 2 And Errol Frankie <i>Minibus Taxi Making Use Of Payment Convenience Application In South Africa</i></p> <p>In-Person</p>
9:55 - 10:10	<p><b>53 Mduduzi Khumalo</b> Co-Author: Dr Sweta Patnaik And Dr Alettia Chisin <i>Waste Management In Clothing And Textiles: A Circular Economy Approach In The Redesign Of Clothing Waste Through Small Social Enterprises</i></p> <p>In-Person</p>	<p><b>157 Carlo Daniels</b> Co-author: Prof. Ewelina Niemczyk <i>Higher education for sustainable development: Brazil and South Africa's path trajectory towards sustainable development goal 4 and its targets</i></p> <p>In-person</p>	<p><b>34 Simphiwe Emmanuel Dube</b> Co-Author: Miss Phelokazi Stuma And Dr Sean Jugmohan <i>The Socio-Economic Impact Of The Covid-19 Pandemic On The Greater Durban Hospitality Accommodation Industry</i></p> <p>In-Person</p>
10:10 - 10:25	<p><b>71 Melishnee Ruthanam</b> Co-Author: Prof Poovendhree Reddy; Prof Raisuyah Bhagwan; Dr Sean O'donoghue <i>Communication Is Key: Building Community Capacity In A Climate Emergency Context</i></p> <p>In-Person</p>	<p><b>189 Gopal Vasudeo Wamane</b> <i>A Collaborative Disaster Management Model: A Call For Pre-Disaster Capacity Enhancement Assessment Of Communities</i></p> <p>Online</p>	<p><b>70 Nikita Aksiutin</b> <i>Balance Of Rights And Responsibilities In Migration Policy As A Representation Of "Justice": Eu And Brics Case Studies</i></p> <p>Online</p>
10:25 - 10:40	<p><b>73 Mmabatho Katiso Moshoeshoe</b> Co-Author: Kentse Motsetse, Musamba Banza, Itumeleng Kohitlhetse <i>Effect Of Varying Combinations On Fly Ash And Slag On The Removal Of Heavy Metal Ions From Acid Mine Drainage Water</i></p> <p>In-Person</p>	<p><b>192 Nwosu Obinnaya Chikezie Victor</b> Co-Author: Nwosu Obinnaya Chikezie Victor <i>The Climate Emergency: Challenges For The Brics Nations</i></p> <p>Online</p>	<p><b>89 Iqbal Ramadhan</b> Co-Author: Indra Kusumawardhana <i>Developing Brics Sustainable Tourism In The Post-Pandemic Era</i></p> <p>In-Person</p>
10:40 - 10:55	<p><b>118 Tainah Santos Pereira</b> Co-Author: Pedro Silva <i>Brics And The Green New Deal: The New Development Bank, Its Potential And Challenges For A New Paradigm Of Sustainable Development</i></p>	<p><b>230 Manaka Makgato</b> Co-Author: Hintsá Araya <i>Unlocking The Potential Of Indigenous Leafy Vegetables' (Ilvs) Contribution To Poverty Alleviation And The Economy Of The Marginalized Communities In</i></p>	<p><b>207 Thabani Mazibuko</b> <i>The Role Of Space Technology For Sustainable Tourism Development In Zululand, Kwazulu-Natal</i></p> <p>In-Person</p>

	In-Person	South Africa Online	
10:55 - 11:10	<b>141 Henrique Rabello De Carvalho</b> Co-Author: <i>Brics, Global Health And Climate Emergency Agendas: In Search Of Interdependence For Sustainable Development?</i>	<b>247 Darina Sibul</b> <i>Brics Cooperation In The Arctic Region</i>	<b>288 Artyom Tkachyov</b> <i>Economical Development Of The Brics-Countries Through The Intensification Of Touristic Exchange And People-To-People Interchange</i>
	In-Person	Online	In-Person
11:10 - 11:25	<b>152 Nthabiseng Mashula</b> Co-author: Prof G Nhamo and Dr L Chapungu <i>Net-Zero Emissions by 2050: Investigating the Implications for Just and Sustainable Transitions in South Africa's Coal Sector</i>	<b>250 Dr.Priyanka</b> Co-author: Prof. Md.Arshad <i>Emerging Challenges of Climate Changes and The Role of BRICS Countries: An Analysis</i>	<b>301 Melissa Siegelaar</b> <i>The impact of internationalisation on student mobility: a case study in three BRICS countries</i>
	In-person	Online	In-person
11:25 - 11:40	<b>251 Fangyuan Zhang</b> Co-author: Ruixi Zhao <i>Carbon Trading in BRICS Countries : Challenges and Issues</i>	<b>156 Siphesihle Charles Zungu</b> <i>The Impact Of Covid-19 On The Financial Performance Of Insurance Companies In South Africa</i>	<b>304 Elhaam Abrahams</b> Co-Author: Dr. Bama Hilary Kennedy Nji <i>Heritage Interpretation As A Strategy To Enhance Ecotourism In Protected Areas Across Sub-Saharan Africa</i>
	Online	Online	In-Person
11:40 - 11:55	<b>253 Zamaswazi Cele</b> Co-author: Ndivhuho Tshikovhi <i>BRICS nations conundrum on adapting to renewable energy: a case study of climate change, poverty alleviation, and inequality</i>	<b>254 Liu Peng-qi</b> <i>Asymmetry of willingness and capacity: Factors, Paths and Implications of Russia's energy strategic transition towards the East</i>	<b>329 Ashna Manoram</b> Co-author: Ravinder Rena <i>Socio-Economic Reforms for street vendors: A Perspective on India and South Africa</i>
	In-person	Online	In-Person
11:55 - 12:10	<b>319 Marina Komandina</b> <i>Ecological problems on the current stage of China's economic development and building of eco-cities in China</i>	<b>256 Svetlana Sobenina</b> Co-author: Filip Selamovski <i>Prioritizing Sustainable Growth: Trends and Prospects of Addressing Climate Challenges within BRICS</i>	<b>352 Lesleen Chenesai Mukaronda</b> <i>The role of Smart Technologies in advancing tourism in post-COVID era in South Africa: A case of the South African hotel industry</i>
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12:10 - 12:25	<b>275 Josele Nunes Ferreira</b> Co-Author: Josiane Silva Costa Dos Santos; Nayane Thais Krespi Musial; Luiz Panhoca <i>Ecological Icms: An Analysis Of The</i>	<b>144 Lana Rodrigues Araújo</b> <i>Water Insecurity Effects And Rights In The Caatinga Biome: Socio-Environmental Challenges And Potentialities In Facing The Climate</i>	<b>41 Taís Schiavon</b> <i>Modernity and Communications: Ways of Transport and territory. A Comparative Characterization between Western Europe and South</i>

	<i>Social And Economic and Environmental Reflexes In The Municipalities Of The Ribeira Valley In The State Of São Paulo, Brazil</i> Online	<i>Crisis</i> Online	<i>America in Railways Infrastructure Corridors.</i> Online
12:25 - 12:40	<b>23 Riva Panchal</b> Co-author: Angesh Panchal <i>Navigating the Climate Crisis: Aligning International Commitments and Domestic Strategies in BRICS Countries</i> Online	<b>281 Bramley Jemain Lemine</b> <i>Wetlands in South Africa</i> In-person	<b>149 AGBOOLA Olugbenga Mayowa</b> Co-author: Tolulope FAJOBI <i>Nigerian-South Africa Interventions on Wildlife Conservation in Host communities in Nigeria</i> Online
12:40 - 12:55	<b>35 Percy Mnisi</b> Co-Author: Lerato Matsaunyane <i>The Control Of Phytophthora Infestans Of Potatoes Using Lantana Camara L. Bio-Based Extracts In South Africa</i> Online	<b>283 MA Shihan</b> Co-author: XIN Sihan <i>Environmental Challenges in Russia</i> Online	<b>158 Priscilla Musariwa</b> Co-author: Prof Renitha Rampersad; Dr Faith Tinonetsana <i>Community perspective of Corporate Social Responsibility in the mining sector in Zimbabwe. Case of Zimplats Mine</i> Online
12:55 - 13:55	<i>Lunch</i>		
13:55 – 15:55	<b>Presentations &amp; Discussions</b> Subtheme: Climate emergency and challenges for BRICS countries	<b>Presentations &amp; Discussions</b> Subtheme: Climate emergency and challenges for BRICS countries	<b>Presentations &amp; Discussions</b> Subtheme: BRICS people-to-people exchange and cultural integration through tourism and air transport
	<i>Session Chair: Prof Xi Chen</i>	<i>Session Chair: Dr Gracia Paramitha</i>	<i>Session Chair: Dr John Molepo</i>
13:55 - 14:10	<b>40 Shruti Verma</b> Co-Author: Nyalungu Mj. <i>Recent Growing Impact Of The Climate Change On The Contemporary Southeast Asian Population In The Demographical Context</i> Online	<b>285 Xin Sihan</b> Co-Author: Zou Xiaolong; Ma Shihan <i>Brics Countries' Participation In Global Climate Governance</i> Online	<b>181 Wasim Ahmad Hassan</b> Co-Author: Rawan Boali <i>Using Digital Dctb To Promote Cultural Exchange Between Brics And West Asia</i> Online
14:10 - 14:25	<b>42 Osman Ibrahim</b> <i>Climate Financing</i> Online	<b>295 Ruixi Zhao</b> Co-Author: Xiaolong Zou, Yizhou Yang, Fangyuan Zhang <i>Energy Cooperation In Brics</i> Online	<b>214 Sandhya Nankoo Van Wyk</b> <i>Nurse Staff Shortages: What Effect Does It Have On The Existing Nurse Workforce</i> Online
14:25 - 14:40	<b>51 Caroline Boletta De Oliveira Aguiar</b>	<b>309 Peter Makwanya</b> Co-Author: Peter Makwanya	<b>224 Anita</b> <i>Medical Tourism And The Emergence</i>

	<p>Co-Author: Beatriz Mattos Camila Amigo; Maria Beatriz Peixoto Mello; Maria Clara Pereira; Priscila Papagiannis</p> <p><i>How Big Is The Climate Ambition Of The Brics Countries?</i></p> <p>Online</p>	<p><i>Situating Climate Induced Loss And Damage As The Main Agenda For Brics: The Role Of Awareness, Communication And Education In Building Resilience</i></p> <p>Online</p>	<p><i>Of Brics As Global Healthcare Hubs: A Document Analysis Approach</i></p> <p>Online</p>
14:40 - 14:55	<p><b>81 Sibusiso Dladla</b></p> <p>Co-Author: Kaniki Tumba (Prof.); Peterson T. Ngema (Dr.); Suresh Ramsuroop (Prof.); Nkululeko Nkosi (Dr.)</p> <p><i>Are Bio-Based Solvents Helpful In Controlling Environmental Pollution? Insights From The Brics Countries</i></p> <p>Online</p>	<p><b>311 Chido Teclar Mitchel Muza</b></p> <p><i>Sustainable Development And Green Innovation In The Brics Countries: Challenges And Opportunities</i></p> <p>Online</p>	<p><b>258 Bruno Garcia Franciscone</b></p> <p>Co-Author: Elton Fernandes</p> <p><i>The Structuring Of The Global Air South Belt As A Means Of Intensifying International Tourism Activities Among The Brics Nations</i></p> <p>Online</p>
14:55 - 15:10	<p><b>85 Fortunate Nosisa Zaca</b></p> <p>Co-Author: Mjabuliseni Simon Cloapas Ngidi; Temitope Oluwaseun Ojo; Unity Chipfupa ; Lavhelesani Rodney Managa</p> <p><i>Factors Influencing The Uptake Of Agroforestry Innovations Among Rural Households: Empirical Evidence From The Kwazulu-Natal Province, South Africa</i></p> <p>In-Person</p>	<p><b>312 Basiiraa Moosa</b></p> <p><i>Climate Change And Sustainable Development In Brics Economies: A South African Policy Perspective</i></p> <p>Online</p>	<p><b>325 Garikayi Emmanuel Gondo</b></p> <p>Co-Author: Lorna B Holtman; Ravender Rena</p> <p><i>Using The Brics People-To-People Exchange And Cultural Indigenous Management To Extract Value From The Big Data Environment</i></p> <p>Online</p>
15:10 - 15:25	<p><b>92 Cândido Grinsztejn Rodrigues D'almeida</b></p> <p><i>How Do Brics Countries Contribute To The Global Energy Transition</i></p> <p>Online</p>	<p><b>323 Semyon Glushkov</b></p> <p>Co-Author: Anvar Valeev</p> <p><i>Determining Fuel Losses In Storage Tanks Based On Distribution Of Steam Air Masses</i></p> <p>Online</p>	<p><b>208 Ntombikayise</b></p> <p><i>Experiences of women leaders in selected primary schools in terms of gender equity</i></p> <p>In-Person</p>
15:25 - 15:40	<p><b>97 Ravi Kumar Chopdar</b></p> <p>Co-Author: Dr. Namrata Sengar</p> <p><i>Evaluating The Potential Of Agrivoltaic System For Mitigating Climate Change Impacts In Brics Countries</i></p> <p>Online</p>	<p><b>326 Ayadoure Srinivasane Alias Stalin</b></p> <p><i>Brics And Climate Change Negotiations For Tackling Climate Emergencies, Since 2015: Challenges, Drivers, And Opportunities</i></p> <p>Online</p>	<p><b>322 Abhishek Arvind Vora</b></p> <p><i>Enhancing Brics Resilience: Cultural Integration Via Tourism &amp; Air Transport</i></p> <p>Online</p>
15:40 - 15:55	<p><b>99 Rohit Gupta</b></p> <p><i>Agrisolver Agricultural Based Solar Rover</i></p>	<p><b>223 Ksenia Voronina</b></p> <p><i>Development of BRICS Energy Cooperation in the Context of Global</i></p>	

	Online	<i>Challenges and Threats</i> Online	
<b>15:55 - 16:10</b>	<i>Coffee Break</i>		
<b>16:10 – 16:55</b>	<b>Presentations &amp; Discussions</b> Subtheme: Climate emergency and challenges for BRICS countries	<b>Presentations &amp; Discussions</b> Subtheme: Political and economic governance	<b>Presentations &amp; Discussions</b> Subtheme: Political and economic governance
	<i>Session Chair: Prof Xi Chen</i>	<i>Session Chair: Prof Sergei Smirnov</i>	<i>Session Chair: Prof Visvanathan Naicker</i>
16:10 - 16:25	<b>122 Samuel Bangura</b> Co-Author: Melanie Elizabeth Lourens <i>The Implementation Of Sustainable Development Goal 13 In "BRICS" Countries</i> Online	<b>241 Shadreck Balisi</b> Co-Author: Prof Kedibone Phago <i>The Ruling Political Party Caucus and the Independence of Parliament in the Context of the Republic of Botswana</i> Online	<b>274 Samson Olaoluwa Faboye</b> Co-Author: Trynos Gumbo, Jackson Sebola-Samanyanga <i>Polycentric Spaces in Municipal Governance: Traditional Authorities in Development Planning in South Africa</i> Online
16:25 - 16:40	<b>125 Raval Prachi Umeshkumar</b> <i>Green Shiprecycling And Wastonomics: A Step Towards Sustainable Development</i> Online	<b>244 Ekaterina Andrianova</b> Co-Author: Evgenia Mikheeva <i>Influence of digital trade regulations on international technology transfer: BRICS case</i> Online	<b>279 Chensi LI</b> Co-Author: Xi CHEN <i>How Can BRICS Mechanism Become More Inclusively Beneficial through Multi-level Governance: From the Perspective of Empowering Disadvantaged Youth</i> Online
16:40 - 16:55	<b>127 Luyanda Mtati</b> <i>Climate Emergency And Challenges For BRICS Countries</i> Online	<b>83 Michelle Cindy Mopp</b> <i>School Governance and the appointment to promotion posts in South Africa</i> In-person	<b>229 Sanele Moshoetsi</b> Co-Author: Zukiswa Roboji <i>Going Local: BRICS at the Crossroads of Political and Governance Challenges –policy review</i> In-person
16:55 - 17:10	<b>27 Nkuna Thabo Selby</b> Co-Author: Phokele Maponya, Casper Madakadze, Kgosi Mongwaketsi, Nico Olivier and Takalani Tahulela <i>Adopting Silvopastoral System Through Evaluating Soil Health Under Safcol Plantations, Mpumalanga, South Africa</i> In-person	<b>235 Nametso Gae</b> <i>Comparative Study On Financing Models For Local Government In Brazil, Russian, India, China And South Africa (Brics) Countries: Lessons For South Africa</i> In-Person	<b>218 Ankit Suri</b> Co-Author: Yogesh Sharma; Dr Lokesh Jindal; Prof Rajeev Sijariya <i>Financial Inclusion In Brics Nations: Mapping The Research Advances And Policy Initiatives Using Bibliometric Analysis</i> In-Person

**Day 3 - Friday, 18 August 2023**

08:00 - 09:00	Registration		
Room			
09:00 – 09:30	<p><b>Welcome Address</b></p> <p><b>Dr Soraya Beukes</b> Cape Peninsula University of Technology, South Africa</p>		
09:30-09:40	Coffee Break		
Room	Room 1	Room 2	Room 3
09:40-12:55	<p><b>Presentations &amp; Discussions</b> Subtheme: Political and economic governance</p>	<p><b>Presentations &amp; Discussions</b> Subtheme: Political and economic governance</p>	<p><b>Presentations &amp; Discussions</b> Subtheme: Political and economic governance</p>
	<p><i>Session Chair: Prof Maria Apanovich</i></p>	<p><i>Session Chair: Prof Sergei Smirnov</i></p>	<p><i>Session Chair: Prof Visvanathan Naicker</i></p>
9:40 - 9:55	<p><b>128 Milica Cvetinović</b> Co-Author: Miloš Jovanović, Anđela Gajić, Miloš Milašinović <i>The Importance Of Achieving Technological Sovereignty As A Key Component Of National Security In The Conditions Of The Creation Of A Multipolar World</i> Online</p>	<p><b>67 Daniel Hakuzweyezu</b> <i>Brics As The Next Power: The End Of The Petrodollar System With Equivalence Power Of The New World Order And Currence Sovereignty</i> Online</p>	<p><b>239 Leonia Tefelo Ramataboe</b> Co-Author: Prof. Modimowabarwa Kanyane <i>Transformation of BRICS countries in global governance and politics for economic growth</i> Online</p>
9:55 - 10:10	<p><b>129 Miloš Milašinović</b> Co-Author: Roman Chukov, Ndivhuho Tshikovhi, Miloš Jovanović <i>Cyber Peace And The Factors Determining Global Security Threats In The Digitization Era</i> Online</p>	<p><b>265 Jing Wang</b> <i>The Theory And Practice Of Brics In Global Governance</i> In-Person</p>	<p><b>227 Maria Dobbychina</b> <i>Cost Analysis Of Operation Theatre Services</i> In-Person</p>
10:10 - 10:25	<p><b>39 Cabanga Maluleka</b> <i>Repositioning The Brics Nations In Relation To International Political And Economic Governance</i> In-Person</p>	<p><b>282 Lloyd Christopher</b> Co-Author: Dr Navindhra Naidoo &amp; Prof Visvanthan Naicker <i>An Appraisal Of The Knowledge, Attitude, And Practices Of Public Sector Emergency Medical Service (Ems) Managers In Relation To Implementing Quality Standards</i></p>	<p><b>69 Quan Yilin</b> <i>Research On The Differences In Brics Countries' Participation In Global</i> Online</p>

		In-Person	
10:25 - 10:40	<b>50 Michaëlle Deonarain</b> <i>The Quality Of Work Life Of Frontline Healthcare Workers That Affect Service Delivery At Selected Hospitals In South Africa</i>	<b>291 Xi Chen</b> Co-Author: Kumar Jai <i>Unraveling the Nexus: Analyzing how Political and Economic Governance Influence Foreign Direct Investment (FDI) Patterns within the BRICS Nations</i>	<b>82 Justice Mokgwati Kgaphola</b> Co-Author: Itumeleng Tshoose <i>Basic Income, A Panacea For Inclusive Economic Development In The Global South: Perspectives From Brazil And South Africa</i>
	In-Person	In-Person	In-Person
10:40 - 10:55	<b>91 Josia Moyo</b> Co-Author: Nyiko Hlongwane & Prof. Victor Ojaborotu <i>The Role Of Brics On Inclusive Economic Growth In Sadc</i>	<b>314 Daphnae Helena Picoli</b> Co-Author: Cyro Luiz Faccin De Souza <i>Brazilian Repo Markets And Primary Dealer System: A De-Risk Focused Framework?</i>	<b>84 Donald Kubayi</b> <i>A Case For Brics Union Law As A Tool To Address Brics Countries' Marginality In Global Economic Governance</i>
	Online	In-Person	Online
10:55 - 11:10	<b>94 Light Ubisi</b> <i>Lack Of Finance As A Challenge For Local Economic Development In South African Municipalities: The Case Of West Rand District Municipality</i>	<b>339 Thatyane Alecrim Azeredo</b> <i>Is It Possible To Assess The Existence Of Full Land Regularization In Brazil?</i>	<b>102 Harsh Choumal</b> Co-Author: Charchit <i>The Economic Governance In India: An Overview</i>
	In-Person	In-Person	Online
11:10 - 11:25	<b>7 Masindi Cecilia Mashapha</b> Co-Author: Ntshaupe John Molepo <i>The Participation Of South Africa In Brics And The Legal Implications On International Relations With Non-Member States</i>	<b>30 Kaleem Saleem</b> Co-Author: Bruno De Conti <i>China's Belt &amp; Road Initiative In South Asia: A Case Of Pakistan</i>	<b>119 Raphael Do Couto Pereira</b> Co-Author: Leellen Mccartney <i>Soft Power And Opportunities: Inclusive Leadership And Education As Influence Tools For Sustainable Development In The Brics Context</i>
	In-Person	Online	Online
11:25 - 11:40	<b>20 Tumelo Cornelius Seema</b> Co-Author: John Ntshaupe Molepo <i>Analysing The Leadership Of Brics Countries In Integrating Service Delivery Innovation</i>	<b>351 Lerato Radebe</b> <i>Transforming And Gendering Public Higher Education Spaces In South Africa</i>	<b>154 Lerato Tsebe</b> <i>Nervous Conditions: Re-Synchronizing Brics &amp; Engineering A Holistic Multilateralism, In An Era Of Historic Global Uncertainty</i>
	In-Person	In-Person	Online
11:40 - 11:55	<b>150 Mmabatho Mongae</b> <i>The Role Of Brics In Shaping The Emerging International Order And Inclusive Multilateralism</i>	<b>15 Tshedza Sikhwari</b> <i>A Systematic Review Of Brics Global Political Influence On South Africa's Political And Economic Governance</i>	<b>180 Wang Yubo</b> <i>China's Investment In Russia's Soybean Sector: Political, Economic Factors And Investment Prospects</i>
	In-Person	Online	Online
11:55 - 12:10	<b>191 Valentina Dmitrieva</b> <i>Ibsa Fund As Humanitarian</i>	<b>16 Ingrid Daniely Vale Dos Santos</b> Co-Author: Nayanna Sabia De	<b>184 Lúcia Moliani Braga</b> <i>Who's afraid of the Chinese Rise - an</i>

	<p><i>Diplomacy Tool In Foreign Policies Of Ibsa Member States</i></p> <p>Online</p>	<p><i>Moura,Hévilla Gusmão,Murilo Mesquita Melo E Silva Combating Drug Trafficking: The Foreign Policy Of The Lula Da Silva Government (2003-2010)</i></p> <p>Online</p>	<p><i>essay regarding US hegemony</i></p> <p>Online</p>
12:10 - 12:25	<p><b>215 Themba Zitha</b> <i>Perceptions Regarding Tourism Marketing In Promoting Investment Amongst Investors In Kwazulu-Natal Province, South Africa</i></p> <p>In-Person</p>	<p><b>17 Gabriel Rached</b> <i>International Cooperation Within The Multilateralism Crisis Context: Revisiting Contemporary Global Governance And The Role Of The New Institutional Framework</i></p> <p>Online</p>	<p><b>211 Mansi Parashar</b> <i>Qualified And High Qualified Migration From Developing Countries</i></p> <p>Online</p>
12:25 - 12:40	<p><b>33 Teodora Maicá Soares</b> <i>The Role Of Paradiplomacy In The Economic And Political Projection Of The People's Republic Of China In The 21st Century</i></p> <p>Online</p>	<p><b>25 Esley Rodrigues De Jesus Teixeira</b> <i>Brics Joint Naval Policy</i></p> <p>Online</p>	<p><b>220 Valeriy Voronin</b> <i>Impact of Chinese Foreign Direct Investment on Recipient Countries (Case of Pakistan)</i></p> <p>Online</p>
<b>12:40 - 13:00</b>	<b><i>Closing Ceremony and Awards</i></b>		
<b>13:00 onwards</b>	<b><i>Lunch</i></b>		

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## Online Attendance

The Online link for the entire forum from 16 to 18 August 2023 can be found after registering on the webinar link here, using your computer or mobile app [register here](#) for a link to join the breakaway sessions too.

## Any Queries Contact

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