



ICTA2024 TANZANIA



9th International Conference on Sustainable Transportation & Smart Innovations & 10th Anniversary Celebration of ICTA (2014 to 2024)

FINAL ANNOUNCEMENT



July 29 – 31, 2024

Gran Melia Hotels & Resorts, Simeon Road, Arusha, Tanzania

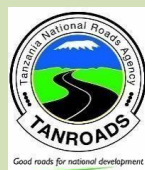
Theme: "Safe, Smart and Sustainable Transport Systems for Global Economic Growth"

Organized by:

The Global Transportation Professional Networking Group and Hosted by the Ministry of Works in Tanzania through Tanzania Roads Association (TARA) and Tanzania Transportation Technology Transfer Centre (TanT² Centre) in Collaboration with Other Local and International Stakeholders/ Institutions in the Transport Sector.

<https://ictatransportprofessionals.org/>

Supported by:



1. Introduction

The Global Transportation Professional Networking Group in collaboration with the Tanzania Roads Association (**TARA**) which is also a National Committee of the World Road Association (**PIARC**) for Tanzania under the Ministry of Works in Tanzania, the Tanzania Transportation Technology Transfer (**TanT² Centre**), Tanzania National Roads Agency (**TANROADS**), Tanzania Rural and Urban Roads Agency (**TARURA**), the International Road Federation (**IRF**) Geneva, Institute for Urban Research, Morgan State University (**MSU**), USA; the African Road Maintenance Funds Association (**ARMFA**), the Association of Southern Africa National Roads Agencies (**ASANRA**), and other local and international institutions, is organizing the **9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) and 10th Anniversary Celebration of ICTA (2014 to 2024)** to be held from **29th – 31st July 2024 at Gran Melia Hotels & Resorts, Arusha, Tanzania** under the Theme "*Safe, Smart and Sustainable Transport Systems for Global Economic Growth*". The Minister for Works, Tanzania, **Hon. Innocent Bashungwa (MP)** will officiate the opening of this event as per the programme.

The objective of the 9th International Conference on Sustainable Transportation & Smart Innovations is **to build capacity to transport sector stakeholders on Safe, Smart and Sustainable Transport Systems for Global Economic Growth** through sharing knowledge, experiences and best practices.

2. Background

Globalization and rapidly evolving technologies are driving profound changes in the role of transportation in our society. Through research studies and publications on various disciplines, we continue to provide authoritative and non-partisan policy advice to decision makers in government, academia, and the private sector. Although transportation research is integral to our societies, there are persistent challenges to the vitality of this sector. Funding for scientific research is increasingly uncertain and this calls for trans-disciplinary and trans-sector research collaboration to ensure that fundamental advances are made in the areas of focus for continuity and sustainability of transportation.

Despite the challenges facing the transport sector, there are many promising avenues to strengthen this sector. New models of cooperation among academia, industry and government can better enable transport experts to meet the formidable challenges ahead. The world is increasingly faced with complex problems that require the adoption of innovative research and approaches that will bring about lasting and sustainable solutions. For instance, the challenges facing communities from climate change, to providing adequate transport for the world's growing population are immense, urgent, and intimately connected. With proper coordination, transport experts are poised to help solve problems at this level of complexity and importance.

Redesigning dated organizational structures and cultural attitudes within and across the sectors could dramatically accelerate the development of new approaches. We now have critical mass in academia, government, and the private sector to achieve this. To attain global stature and tackle critical societal challenges in the transport sector will depend on how we nurture the research and publication ecosystem.

3. Targeted Audience

The 9th International Conference on Sustainable Transportation & Smart Innovations which is expected to be attended by about **300 participants** is targeted at **Senior Officials and Chief Executive Officers of Road Agencies/Departments and Other Transport Sector Agencies, Road Funds, Funding Agencies, University Vice Chancellors and other Academics, Researchers, Road Transport Design Consultants and Contractors, development partners** and everyone in any way connected with transportation including other national government authorities, parastatals, policy and decision-makers, students, and professionals active in the planning, construction, maintenance, logistics, operation and safety of passenger and freight transport, road traffic, rail, maritime and aviation.

4. The Global Transportation Professional Networking Group

The "**Global Transportation Professional Networking Group**" with America, Botswana, and Nigeria as the Regional Centres and International Secretariat is made up of transport professionals from the academic, business, and government sector with a commitment to proffer solutions to critical challenges facing transportation. (<https://ictatransportprofessionals.org/>)

In collaboration with Transport Stakeholders, Universities, and Transport Professionals in Africa, the Group has been organizing annual International Transportation Conferences in African countries and America. The 1st and 2nd editions were held at Gaborone, Botswana (ICTA 2014) with University of Botswana and Ministry of Transport & Communications, Botswana as co-host; and at Palapye, Botswana (ICTA 2015) with Botswana International University of Science and Technology as the co-host; the 3rd edition was held at Accra, Ghana (ICTA 2016) with Kwame Nkrumah University of Science and Technology as the co-host. The 4th edition (ICTA 2017) took place at Sheraton Hotel, Abuja, Nigeria while the 5th (ICTA 2019), 6th (ICTA 2021), and 7th (ICTA 2022) editions of the African American International Conference on Sustainable Transportation were held at Morgan State University, Baltimore, Maryland, USA as the co-host. 8th International

Conference on Sustainable Transportation (ICTA2023) was hosted by the Zambian Road Development Agency, June 26th–28th, 2023. AVANI Victoria Falls Resort, Livingstone, Zambia.

The next (ICTA 2024), 9th International Conference on Sustainable Transportation in Africa with Tanzania Roads Association as the co-host will be held on **July 29th – 31st, 2024** at **Gran Melia Hotels & Resorts, Arusha, Tanzania** which will focus on how to optimally engage **over 200 delegates** and all stakeholders involved in the transport sector from America, African Countries, Australia, Asia, and Europe to provide “**safe, smart and sustainable transport systems for global economic growth**”.

Mission of the group

The goal of the group is to organize transportation professional conferences such as “**International Conference on Sustainable Transportation**” from country to country in Africa and America annually to provide a platform for experts and scholars to exchange ideas with each other and share the development and products in the field of transportation. It is apparent from the above that there is a generally perceived link between the state of development of a country and the extent of technology usage and availability of technical information in that country. It follows, therefore, that *technology transfer*, both within and outside a country to boost technology usage, is necessary for that country’s development. In other words, *the extent and efficiency of a country’s technology transfer system could reveal the extent of that country’s development*.

Membership

Everyone in any way connected with transportation is invited. This professional networking group will be of interest to funding agencies, national government authorities, parastatals, policy and decision-makers, academics, researchers, students, and professionals active in the planning, construction, maintenance, logistics, operation, and safety of passenger and freight transport, road traffic, rail, maritime and aviation. End-users will also find the group of interest.



8th International Conference on Sustainable Transportation, June 26 – 28, 2023, Livingstone, **Zambia**



Participants at ICTA2017 in Abuja, **Nigeria**



Participants at ICTA2019 in Baltimore, MD, **USA**



The Minister of Transport & 1st International Conference on Transportation (ICTA2014) participants, **Botswana**

5. International Steering Committee

ICTA International Coordinator:



Dr. Simon Oladele, Ph.D., Pr.Eng. (ERB), M.BIE, M.ASCE, A.M.SAICE, M.NSE, M.NIHTE, R.Eng. (COREN), Transportation Engineer, Post-Exchange Professor & Researcher, Morgan State University, Maryland, Global Transportation Professional Networking Group, ICTA Secretariat, USA

Local Organizing Committee Chairperson:



Mr. Joseph O. Haule, FCILT (UK), Transport Economist, Chairman, Tanzania Roads Association (TARA), Tanzania

Local Organizing Committee

- Mr. Joseph Odo Haule, Chairman,** Tanzania Roads Association (TARA) – Chairperson
Eng. Hagai K. Bishanga, Honorary Secretary, Tanzania Roads Association (TARA) - Secretary
Eng. Severin N. Materu, Tanzania Roads Association (TARA) - Member
Eng. Abdul A. Awadh, Tanzania Roads Association (TARA) - Member
Dr. Christina Kayoza, Tanzania National Roads Agency (TANROADS) - Member Representative, Ministry of Works, (MoW) Tanzania - Member
Eng. Sylvester T. Haonga, TanT² Centre, Ministry of Works (MoW), Tanzania - Member
Eng. Rashid Kalimbaga, Roads Fund Board (RFB), Tanzania - Member Representative, Tanzania Rural and Urban Roads Agency (TARURA) - Member
Mr. Elifadhili Mgonja, Tanzania Roads Association (TARA) - Member
Mr. Daudi Kitomo, Tanzania Roads Association (TARA) - Member
Mr. Eliamlisi Joseph Mlay, Tanzania Roads Association (TARA) - Member
Eng. Laurent Athanas (TARA) - Member
Happyness Phillip Haule (TARA) – Secretariat

International Scientific Committee

- Prof. Steven Jones, Ph.D.,** Professor of Transportation, Civil Engineering Dept., University of Alabama, USA
Eng. Alfred Logie, (Retired) International Program Engineer, Federal Highway Administration, USA
Dr. Cesar Queiroz, Ph.D., Adjunct Professor/ Highway Consultant, The World Bank, USA
Prof. Samuel Labi, Ph.D., Professor of Transportation, Civil Engineering Dept., Purdue University, USA
Prof. Owusu Ababio, Ph.D., Professor of Transportation, Civil Engineering Dept., University of Wisconsin, USA
Dr. Jerome Egwurube, Ph.D., Department of Transportation, Queensland, Australia
Prof. P. Paige-Green, Ph.D. Extraordinary Professor, Tshwane University of Technology, South Africa
Prof. A.S. Adedimila, Ph.D. Professor of Traffic & Highway Engineering, Nigeria
Prof. Theophil Rwebangira, Ph.D. Professor of Transportation, Tanzania
Prof. Kweku Bentil, Ph.D. Professor of Civil Engineering, USA
Prof. Joe Zietsman, Ph.D. Division Head, Texas A & M Transportation Institute, USA
Dr. B. Nkwae, Ph.D., Civil Engineering Dept., University of Botswana, Botswana
Prof. Ignasio Ngoma, Ph.D. Director, Malawi T² Centre, University of Malawi, Malawi
Dr. A. Araya, Ph.D., Managing Director, ALERT Engineering Plc, Ethiopia
Dr. Sameh Zaghloul Ph.D. Director, ITAMs Consultants, Egypt
Eng. Mike Pinard Managing Director, InfraAfrica, UK
Eng. Hagai K. Bishanga, Honorary Secretary, Tanzania Roads Association, Tanzania
Robin Workman Senior International Consultant, TRL, UK
Eng. (Mrs) Sophia Tekie, Manager, Road Management System, Roads Authority, Namibia

6. Keynote Speakers & Facilitators



Hon. Innocent Bashungwa (MP)
Minister for Works, Ministry of Works, **Tanzania**



Prof. David A. Mfinanga, Ph.D., Professor of Transportation Engineering & Former Deputy Vice-Chancellor, Administration, University of Dar es Salaam, **Tanzania**



Dr. Steven Jones, Ph.D., Professor & Interim Executive Director Alabama Transportation Institute (ATI), The University of Alabama, **USA**



Susanna Zammataro, Director General at International Road Federation (IRF), Geneva, **Switzerland**



Dr. Fred Amony Ph.D., CEng, FCIHT, Complex Systems and Public Investment, University of Birmingham, **UK**



Dr. Ignatius Fomunung, Ph.D., UC Foundation Professor & Director, Center for Energy, Transportation & the Environment (CETE), University of Tennessee Chattanooga, **USA**



Dr. Cesar Queiroz, Ph.D., Consultant, Roads and Transport Infrastructure & Former World Bank Highways Adviser, Washington, DC, **USA**



Prof. Kweku K. Bentil, Ph.D., Former Vice Provost of the Aga Khan University, **Kenya** & Founding Vice-Chancellor, BIUST, **Botswana**, now in **USA**



Dr. Jerome Egwurube, Ph.D., Department of Transportation, Queensland, **Australia**



Prof. Joel Ademola Ojekunle, Ph.D., Federal University of Technology, Minna, **Nigeria**



Eng. Mike Pinard, Chartered Civil Engineer, Managing Director, Infra-Africa, now in **UK**



Dr. Joseph O. Owino, Ph.D., P.E., Professor & Director, University of Tennessee at Chattanooga, **USA**

7. CONFERENCE TOPICS

Theme: "Safe, Smart and Sustainable Transport Systems for Global Economic Growth"

The annual conference is to provide a platform for professionals, researchers, experts, engineers, and scholars to exchange ideas on smart and sustainable transport infrastructure; share developments and publish papers in the field of transportation.

1. **Smart infrastructures and Sustainable Development**
2. **Smart Transportation and Infrastructure Preservation and Rehabilitation Strategies**
3. **Pavement Management Systems; Data monitoring and performance assessment.**
4. **Life-cycle cost analysis and life-cycle assessment; PPP/ funding mechanism.**
5. **Road Safety and risk management.**
6. **Innovative design methods and materials.**
7. **Transformational Technologies and Innovations**
8. **Intelligent Transportation Systems and Management**
9. **Pavement Performance and Asset Management**
10. **Climate Change: Energy, Sustainability and Security**

CALL FOR PAPERS – ICTA 2024 CONFERENCE

ICTA International Secretariat in collaboration with Tanzania Roads Association (TARA) which is also a National Committee of the World Road Association (PIARC) for Tanzania under the Ministry of Works in Tanzania as co-host is inviting you to the 9th International Conference on Sustainable Transportation (ICTA2024), Arusha, Tanzania from Monday 29th – 31st July 2024 at Gran Melia Hotels & Resorts, Arusha, Tanzania.

Expected Presenters/Speakers are invited to submit their full papers/abstracts(s) of not more than 300 words before the local **extended submission deadline of 30th January 2024** to ICTA International Secretariat (E-mail: ictatransportprofessionals@gmail.com)

Important Dates:

- ***Deadline for Local Abstract & Workshop Proposal Submission
Extended till: January 30th, 2024***
- ***Deadline for Local Full Paper Submission:
January 30th, 2024***
- ***Deadline for Early Bird Registration: January 30th, 2024***
- ***Deadline for Regular Registration: March 30th, 2024***
- ***Deadline for Late Registration #1: May 30th, 2024***
- ***Final Notification of Feedback on Peer Review of Full Paper: May 30th, 2024***
- ***Deadline for Submission of Final Presentation & Final Full Paper
for Publication: June 30th, 2024***
- ***Deadline for late Registration #2: July 28th, 2024***

All accepted peer-reviewed papers will be published in the ICTA2024 Conference Proceedings with **ISBN: 978-99968-0-872-2**

WORKSHOP/ PANEL DISCUSSION

This will be conducted in the following areas:

PPPs Project/ Pavement Management Systems/ Smart City/ Climate Change/ Research & Development Workshops. Proposals are invited to conduct workshops on the above-stated areas or any other areas relevant to the theme of the 9th International Conference on Sustainable Transportation (ICTA2024).

8. Conference Programme

9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) & 10th Anniversary Celebration of ICTA (2014-2024)

Gran Melia Hotels & Resorts, Arusha, Tanzania

July 29 – 31, 2024

Theme: "Safe, Smart and Sustainable Transport Systems for Global Economic Growth"

Day 1: Monday, July 29, 2024

Official Opening Ceremony & Plenary – Gran Melia Conference Main Room

8:00 am: On-site Registration of Conference Participants

Time (Hours)	Description	Speaker/Title	Organization & Country
08:00-09:00	Onsite Registration	All	ICTA & TARA Secretariat
09:00-09:05	Opening Session: Moderator	Eng. Abdul A. Awadh, Immediate Past Chairman	Tanzania Road Association (TARA), Tanzania
09:05-09:15	Introductory Remarks	Mr. Joseph Haule Chairman	Tanzania Road Association (TARA), Tanzania
09:15-09:35	International Remarks: A Decade of Global Networking & Professional Development	Dr. Simon Oladele, Ph.D. ICTA International Coordinator	ICTA International Secretariat, USA
09:35-09:45	Global Remarks: Research Collaboration with International Scholars & Stakeholders	Dr. Raymond Winbush, Ph.D. Professor & Director	Institute for Urban Research, Morgan State University, USA
09:45-09:55	Global Briefing: Knowledge Exchange & International Connectivity for Global Economic Growth	Ms. Susanna Zammataro, Director General (IRF)	International Road Federation (IRF), Switzerland
09:55-10:20	Keynote Presentation: "Safe, Smart and Sustainable Transport Systems for Global Economic Growth"	Prof. David A. Mfinanga Ph.D. Professor of Transportation Engineering & Former Deputy Vice Chancellor, Administration	University of Dar es Salaam, Tanzania
10:20-10:30	Welcome Address	Amb. Eng. Aisha S. Amour Permanent Secretary (PS)	Ministry of Works, Tanzania
10:30-10:50	Keynote Speech: Official Opening	Hon. Innocent Bashungwa (MP) Minister for Works, Tanzania.	Ministry of Works (MoW), Tanzania
10:50-11:00	Vote of Thanks	Eng. Mohammed Besta The Chief Executive (CEO) (TANROADS)	Tanzania National Roads Agency, Tanzania
11:00-11:30	Cultural Entertainment, Group Photo, Exhibition & Tea Break – Gran Melia		
11:30-13:30	Plenary Session 1 – Main Room: Smart Innovations and Sustainable Development Chair: Immediate Past TARA Chairman, TARA, Tanzania		
(20 minutes for each presentation and 10 minutes for discussions)	<p>Integrating Social and Environmental Impacts of Green Transportation Infrastructure: A Framework for Effective Decision-Making - Ignatius Fomunung, Md Kamrul Hasan Sabbir, WSP, Jejal Bathi, Mbaki Onyango, Joseph Owino, <i>University of Tennessee Chattanooga, USA</i></p> <p>Financial Model for Airport Public-Private Partnership Projects (PPPs): Bridging Infrastructure Finance Gaps - Deepak Benny, Bortiorakor Nii Tsui Alabi, Samuel Labi, <i>Purdue University & Cesar Queiroz, Former World Bank Highways Adviser, Washington, DC, USA</i></p> <p>Opportunities and Challenges of Bascule Bridges Crossing Navigable Waterways and Infrastructure Management in Sub-Saharan Africa - Primus V. Mtenga, Egwu E. Kalu, <i>Florida A&M University, Florida State University, USA</i>, & Cuthbert Akaro, <i>Scopecon Engineering Company Ltd, Dar-es-Salaam, Tanzania</i></p> <p>Driving Factors to the Implementation of Road Project Monitoring Practices in Tanzania, Hussein Mativila, Salum K. Chang'waro, John Mahona, Manala Tabu Mbumba, <i>National Institute of Transport, Dar Es Salaam, Tanzania</i></p>		

13:30-14:30	Exhibition & Lunch Break – Gran Melia Hotel Cafeteria	
14:30-16:30	Professional Development/ Concurrent Workshop Session 2	
14:30-15:30	WORKSHOP ON PPP PROJECTS	WORKSHOP ON SUSTAINABLE SOLUTIONS
	<p><i>Series 1: Public-Private Partnership Projects (PPPs): Bridging Infrastructure Finance Gaps & OPBRC for Transport Sector</i> Workshop Facilitator/ Presenter: Dr. Cesar Queiroz, Ph.D., Consultant, Roads and Transport Infrastructure & Former World Bank Highways Adviser, Washington, DC, USA</p>	<p><i>Series 1: Green Transportation Infrastructure: A Framework for Effective Decision-Making</i> Workshop Facilitator/ Presenter: - Dr. Ignatius Fomunung, Ph.D., UC Foundation Professor & Director, Center for Energy, Transportation & the Environment (CETE), University of Tennessee Chattanooga, USA</p>
15:30-16:30	<p><i>Series 2: Developing Road Management Systems (RMS): Learning from Namibia –</i> Workshop Facilitator: Eng. Sophia Tekie, Manager, RMS, Roads Authority, Namibia & President, Engineering Council of Namibia, Namibia</p>	<p><i>Series 2: Smart Road Initiative - Best Software for Designing Village Roads, District Roads, and Highways</i> Workshop Facilitator/ Presenter: Saroj Gautam, Director - Smart Tech Solution, Thapagaun, Baneshwor, Nepal</p>
16:30-17:00	Exhibition, Networking & Tea Break – Gran Melia Hotel	
17:00-18:00	Panel Discussions/ Concurrent Forum Session 3	
	University Vice Chancellors & Researchers Forum	Road Agency CEOs & Transport Sector Forum
	<p>Special Forum dedicated to Academia/ University VCs/ HODs & Researchers</p> <p>Facilitator: Prof. Kweku Bentil, Ph.D., Former Vice Provost of the Aga Khan University, Kenya & Founding Vice Chancellor of Botswana International University of Science & Technology (BIUST), Botswana & Professor of Civil Engineering, USA</p> <p>Panelist(s): Representatives from each country</p>	<p>Special Forum dedicated to Transport Sector/ Road Agency/ Roads Department CEOs/ Directors & Contractors/ Consultants/ Workforce</p> <p>Facilitator - Munesu Munodawafa, Managing Director, Zimbabwe Traffic Safety Council, Harare, Zimbabwe</p> <p>Panelist(s): Representatives from each country</p>
END OF DAY 1		



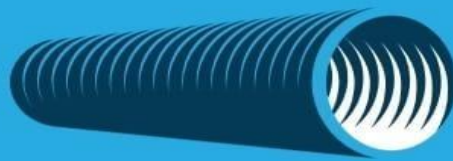
Day 2: Tuesday, July 30, 2024

08:00-09:00	Onsite Registration	All
09:00-11:00	Concurrent Session 4: Pavement Management Systems Monitoring and Performance Assessment Chair: Dr. Bola Mudasiru, Ph.D. , Nigerian Institution of Highway and Transportation Engineers (NIHTE), Abuja, Nigeria	Concurrent Session 5: Traffic Safety and Risk Management Chair: Prof Nurdin Mushule, Ph.D. , College of Engineering and Technology, University of Dar Es Salaam, Tanzania
(20 Minutes for each presentation and 10 minutes for joint discussions)	<p><i>Improving Rigid Pavement Smoothness in Chattanooga, USA</i> - Mbakisya Onyango, Mawazo Fortunatus, Joseph Owino, Ignatius Fomunung, <i>University of Tennessee at Chattanooga</i>, Sampson Udeh, <i>TDOT Roadway Design Division, USA</i></p> <p><i>Case Study for the Development of an Integrated Road Asset Management and Geo-database System for the Ministry of Roads and Highways (MRH) of Ghana and its Implementing Agencies</i> - Kwasi Osafo Ampadu, Nii Klemesu Ashong, Raphael Natsui, Clement Somuah, Benjamin Boakye, Vincent Otu Addison, Daniel Amanoo Ochere, Emmanuel Sasu, Elijah Ashitey, Peter Kobena Eduah, <i>Development Institute of Business Solutions, Haatso, Accra, Ghana</i></p> <p><i>Developing Options for Sustainable Road Infrastructure's Maintenance Management in Nigeria</i> - Joel Ademola Ojekunle, Stephen Sunday Kolo, Opeyemi Aribiike Abisoye and Blessing Olatunde, Abisoye, <i>Federal University of Technology, Minna, Nigeria</i></p> <p><i>GIS-Based Assessment of Ogbere River Basin, South-West Nigeria</i> - Ayodele, T.O., Akintayo, F.O., Dahunsi, B. I., <i>Department of Civil Engineering, University of Ibadan, Ibadan & Ganiyu H.O., Kwara State University, Male Nigeria</i></p>	<p><i>Explorations of Signal Timing Optimization and Geometry Configuration to Improve Operation of Signalised Intersection in Urban City</i> - Akinfiloye M. Ebenezer, <i>Kwame Nkrumah University of Science and Technology, Williams Ackaah, (CSIR-BRRI), Kumasi Ghana</i></p> <p><i>Managing Traffic Crash Data and Enhancing Performance of the Road Safety System in Tanzania and Low Middle-Income Countries (LMICs)</i> - Laurent Maganga; <i>University of Birmingham, UK</i></p> <p><i>An Indigenous Knowledge Approach to Understanding the Prevalence of Beliefs in Superstitions as a Road Traffic Crashes Factor</i> - Emmanuel Kofi Adanu, <i>Alabama Transportation Institute, The University of Alabama, Tuscaloosa, Alabama – USA</i> & Thomas Kolawole Ojo, <i>Department of Geography and Regional Planning, University of Cape Coast, Cape Coast & Kwame Nkrumah University of Science and Technology, (TRECK) Kumasi, Ghana</i></p> <p><i>Traffic Management in the Cape Coast Metropolis, Ghana</i> - Thomas Kolawole Ojo, <i>Department of Geography and Regional Planning, University of Cape Coast, Cape Coast & Kwame Nkrumah University of Science and Technology, (TRECK) Kumasi, Ghana</i></p>
11:00-11:30	Exhibition, Networking & Tea Break – Gran Melia	
11:30-13:30	Concurrent Session 6: Innovative Design Methods and Materials Chair: Bizzar B. Madzikigwa , University of Botswana, Department of Civil Engineering, Botswana	Concurrent Session 7: Transport Services and Safe Infrastructure Chair: Dr. Jacqueline E. Masaki , College of Engineering and Technology, University of Dar Es Salaam, Tanzania
(20 minutes for each presentation and 10 minutes for joint discussions)	<p><i>Performance Evaluation of Full Depth Reclaimed (FDR) Pavements in Tennessee, USA</i> - Joseph Owino, Mbakisya Onyango, Ignatius Fomunung, Odia Dumbiri, <i>University of Tennessee at Chattanooga</i>, Sampson Udeh, <i>TDOT Roadway Design Division, USA</i></p> <p><i>Composite Anisotropy and Evaluation of Permanent Deformation in Unbound Granular Material</i> - Christopher Mulenga Nondo, Chewe Kambole, <i>Copperbelt University & Yohanne Tembo, National Road Fund Agency, Zambia</i></p> <p><i>Developing Empirical Understanding of Stone Matrix Asphalt Performance Characteristics to Enhance Adoption in Sub-Saharan Africa</i> - Collins A. Nketiah, Kenneth A. Tutu, David A. Azong-bil & Ebenezer D. Adom-Barnor, <i>Regional Transport Research and Education Centre Kumasi (TRECK), Kwame Nkrumah University of Science and Technology (KNUST), Ghana.</i></p>	<p><i>Intelligent Transportation Systems (ITS): Best Practices and Future Developments</i> - Bola Mudasiru & Jones Nwadike, <i>Nigerian Institution of Highway and Transportation Engineers (NIHTE), Abuja, Nigeria</i></p> <p><i>Safe, Smart, and Green Urban Mobility: A Bibliometric Analysis</i> - Joash Mageto, Rose Luke, <i>Department of Transport and Supply Chain Management, University of Johannesburg, South Africa</i></p> <p><i>The Rising Tide of Accidents and Insecurities in the Nigerian Railway System: Causes, Implications, and Solutions towards a Sustainable Mass Transport System in Nigeria</i> - Abubakar Al-Hasan, <i>Auchi Polytechnic, Nigeria</i> & Joseph Eremiokhale, <i>Morgan State University, USA</i></p>

13:30-14:30		Exhibition & Lunch Break – Gran Melia	
14:30-16:30	<p>Concurrent Session 8: Funding Mechanism & Effective Maintenance Chair: Dr. Andrew Ndaimanye, Executive Director, Uganda Road Fund (URF) and Vice Chairman ARMFA, Uganda</p>	<p>Concurrent Session 9: Sustainable Green Transportation & Artificial Intelligence (AI) Chair: Dr. Joseph O. Owino, Ph.D., P.E., Professor & Director, University of Tennessee at Chattanooga, USA</p>	
(20 minutes for each presentation and 10 minutes for joint discussions)	<p><i>Effects of Plastic Waste on Bitumen Properties Used in Flexible Road Pavement</i> - Bizzar B. Madzikigwa, University of Botswana, Department of Civil Engineering, Botswana</p> <p>Geopolymer Binder: A Sustainable Pavement Construction Material: A Review - Gbenga E. Aderinto, Jacob O. Ikotun, Durban University of Technology, South Africa, Makungu M. Madirisha University of South Africa & University of Dar es Salaam, Tanzania, Valentine Katte, University of Namibia, Namibia</p> <p><i>Towards Smart Road Infrastructure For Sustainable Development in Zambia</i> - Denis Mwaba & Michael N. Mulenga, Department of Civil and Environmental Engineering, University of Zambia, Zambia</p> <p><i>Cyanobacteria-Based Biofuels: Lipids from Solvent and Osmotic Pressure-Based Extraction Methods for Scaled-Up Production</i> - Behnam Tabatabai, HaloCyTech LLC, Baltimore & Viji Sitther, Department of Biology, Morgan State University, USA</p>	<p><i>A Case Study of the Development of Artificial Intelligence System for Bridge Inspection in Mozambique utilizing the JICA Road Asset Management Platform</i> - Masamune Takahashi, Seiya Hikino, Satoshi Kawasaki, Kohei Nagai, Kou Ibayashi - Project for Improvement of Bridge Maintenance and Management Capacity, Japan International Cooperation Agency, Mozambique</p> <p><i>Proposed Preventive Accident Measures for the Jabi Bye-Pass Abuja, Nigeria</i> - Eme Noel Effiong, Abubakar Dayyabu, Ifeyinwa Ijeoma Obiany, Akeem Amuda, Nile University, Nigeria</p> <p><i>The Traffic Environment as Predisposition to Child Road Safety Knowledge</i> – N.K. Nsiah-Achampong, CSIR – Building, Road Research Institute, Kumasi, Ghana</p> <p><i>Automatic Guided Vehicle System: A Neuro-Fuzzy Analytic Approach</i> - Ehibe Prince, Department of Electrical and Electronic Engineering, Abia State Polytechnic, Aba, Nigeria</p>	
16:30-17:00		Exhibition & Tea Break – Gran Melia	
17:00-18:00	<p>Concurrent Panel Session 10: Interdisciplinary Research Collaboration & Commercialization Chair: Prof. Joel Ademola Ojekunle, Ph.D., Federal University of Technology, Minna, Nigeria</p>	<p>Concurrent Panel Session 11: Advances in Road Agency & Transport Sector Management Chair: Prof. David A. Mfinanga, Ph.D., Professor of Transportation Engineering & Former Deputy Vice-Chancellor, Administration, University of Dar es Salaam, Tanzania</p>	
	<p><i>Academia & Researchers Forum</i> Lead Presenter: Dr. Jerome Egwurube, Ph.D., Department of Transportation, Queensland, Australia Panelist(s): Representatives from each country</p>	<p><i>Road Agency & Transport Sector Forum</i> Lead Presenter: Eng. Mike Pinard, Managing Director, InfraAfrica, UK Panelist(s): Representatives from each country</p>	
19:00 – 21:00	CONFERENCE DINNER		
Agenda	Moderator:	MC	Organization
19:00-19:10	Arrival and Networking	All	Participants
19:10-19:20	Welcome Address	Silver Sponsor	Silver Sponsor
19:20-19:30	Keynote Speech	Gold Sponsor	Gold Sponsor
19:30-20:00	Dinner is Served	All	Participants
20:00-20:20	<i>Global Presentation 1</i>	<i>Sustainable solutions – “Debt to Debt: Africa’s Four Decades of Public Sector Reform”</i>	<i>Dr Fred Amony Ph.D., CEng, FCIHT, Complex Systems and Public Investment, University of Birmingham, UK</i>

Use of Porous Concrete Pavement to Minimize Storm Water Run-Off in Areas Prone to Flooding in Zambia
- Paul Emmanuel Siwila, G. Senthil Kumaran & Davy Silavawe, *Department of Civil Engineering and Construction, The Copperbelt University, Kitwe, Zambia*

Community Organizing: Exploring the Intersection of Transportation Planning Models and Community Organizing - Chabria L. Thomas, *Association of Pennsylvania State College, and University Faculties (APSCUF) Harrisburg, Pennsylvania, USA*



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ICTA2024 Bronze sponsor - (PLASCO COMPANY LTD)

20:20-20:40	<i>Global Presentation 2</i>	<i>Sustainable & Reliable Eco-friendly Electric/ Autonomous Vehicles for Smart Cities</i>	<i>Prof. Steven Jones, Ph.D. Professor & Interim Executive Director Alabama Transportation Institute (ATI), The University of Alabama, USA</i>
20:40-20:50	Presentation of Awards & ICTA Book Launch for decade of success	<i>ICTA International Secretariat</i>	<i>ICTA International Secretariat, USA</i>
20:50-21:00	Closing Remarks	<i>Local Organizing Committee</i>	<i>Tanzania Road Association, Tanzania</i>
	Networking	<i>All</i>	<i>Participants</i>
END OF DAY 2			

Outdoor Activities	Day 3: Wednesday, July 31, 2024
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09:00 - 17:00	FIELD TRIP/ TECHNICAL SITE VISIT – Meeting at the Hotel Swimming Pool	
		

	SIGHTSEEING/ INDIVIDUAL VISIT – Tarangire National Park	
		

17:00 – 17:30	END OF CONFERENCE	
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9. Stakeholders/ Supporters/Sponsors

9.1 The International Road Federation (IRF) Geneva is a non-governmental, non-profit organization with the mission to encourage and promote the development and maintenance of better, safer and more sustainable roads and road networks. Working together with its members and associates, the IRF promotes social and economic benefits that flow from well-planned and environmentally sound road transport networks. It helps put in place technological solutions and management practices that provide maximum economic and social returns from national road investments. The IRF has a major role to play in all aspects of road policy and development worldwide. For governments and financial institutions, the IRF provides a wide base of expertise for planning road development strategy and policy.

For members and the community of road professionals, the IRF is a business network, a link to external institutions and agencies, such as the United Nations and the European Union, and a business card of introduction to government officials and decision-makers. IRF is also a source of support and information for national road associations, advocacy groups, companies, and institutions dedicated to the development of road infrastructure. (www.irfnet.ch)

9.2 Institute for Urban Research, Morgan State University (MSU), Baltimore, Maryland, USA

The Institute for Urban Research (IUR) at Morgan State University in Baltimore, MD was established in 1978 and mandated by the State of Maryland to identify and research urban issues in the region, and when relevant, share the information with policymakers. During its 40-year history, the IUR has conducted countless surveys on community attitudes toward state and private institutions. It focuses on survey research involving populations that are traditionally overlooked, underserved, and rarely asked questions often reserved for majority populations. Its eight-member staff reflects a diversity of disciplines so that robust "snapshots" of the studied communities and institutions are produced that maintain integrity and avoid biased stereotypes of Marylanders.



(<https://www.morgan.edu/iur>)

9.3 African Roads Maintenance Fund Association (ARMFA) is a non-political and a non-profit making association that was founded in the year 2003 in Libreville, Gabon. ARMFA's main reason for being is to form a platform and a network for experience and information sharing on best road maintenance practices in Africa; to discuss and find opportunities on funding options; to promote and strengthen links between members of African Roads Funds; and to that RFs achieve sustainability in funding and functions. ARMFA is composed of 34 Anglo and Francophone countries. To ensure a coordinated management of ARMFA, member countries have been clustered into four regional focal groups that include the West African Focal Group; the Southern African Focal Group; the Central African Focal Group and the East African Focal Group. Each of these focal groups meet regularly to discuss issues of mutual interest for their respective regions, which they later on in the year come together and share during the association's annual conference, whose resolutions are then presented for discussion and adoption at the association's Annual General Meeting (<https://www.armfahqs.org/>).

9.4 The Association of Southern Africa National Roads Agencies (ASANRA) is an association of national roads agencies or authorities in the Southern Africa Development Community (SADC) region. The association was established in March 2001 in line with the SADC Protocol on Transport, Communications and Meteorology with the goal of enhancing regional policy coordination and road transport systems integration in order to improve intra-regional road transport efficiency and lower transport costs (www.asanra.com). To this end, ASANRA aims at:

- a) Fostering the development, operation and maintenance of a region-wide integrated road transport system;
- b) Cooperating with other SADC agencies in considering matters of mutual interest in serving the regions highway needs;
- c) Developing and improving methods of administration, planning, research, design, construction, maintenance and operation of infrastructure and facilities;
- d) Contributing to the provision of efficient, safe and effective transportation of persons and goods in support of regional as well as national goals and objectives in an environmentally and economically sustainable manner;
- e) Studying all problems connected with the region's highway network and its impact on other modes of transportation;
- f) Consulting with SADC ministers on regional transportation policy and;
- g) Developing technical, administrative and operational voluntary standards and policies.

9.5 Tanzania National Roads Agency (TANROADS)

Tanzania National Roads Agency (TANROADS) is an Executive Agency of the Ministry of Works established under the Executive Agencies Act No. 30 of 1997 responsible for management, development and maintenance of the trunk and regional road network in Tanzania. The aim of TANROADS is to provide cost effective and sustainable maintenance and development of the primary road network comprised of all trunk and regional road network to support the socio-economic development of Tanzania (www.tanroads.go.tz).

9.6 Roads Fund Board, Tanzania

The **Roads Fund** and Roads Fund Board were established by statutory instrument Road and Fuel Tolls Act CAP 220 (Revised edition 2006). The Board comprises of nine members, five from the private sector and four from the public sector. Pursuant to the law, the Board is mandated to ensure full collection of funds, disbursement and monitoring utilization of the same. Furthermore, the Act states that at least 90% of its funds should be used for maintenance and emergency repair of classified roads and related administrative costs and not more than 10% of its funds for roads development and related administrative costs in Mainland Tanzania. The Act also stipulates that “all administrative costs with regard to the Roads Fund Board shall be defrayed from the Roads Fund”. Funds are disbursed to implementing agencies such as Ministry of Works, Tanzania National Roads Agency (TANROADS) for Trunk and Regional roads, the President’s Office Regional Administration and Local Government (PO-RALG), Tanzania Rural and Urban Roads Agency (TARURA) for roads under the Local Government Authorities (www.roadsfund.go.tz).

9.7 Tanzania Roads Association (TARA)

Tanzania Roads Association (TARA) is a nongovernmental organization (NGO), non-political, non-profit and non-religious organization established and **registered on 5th July 1991** with the Ministry of Home Affairs, Tanzania under the Societies Ordinance Cap.337 whose mission is “*to promote best practices in the planning, designing, construction, management and use of roads as well as appropriate measures to enhance safety, effectiveness and efficiency of road infrastructure through sharing of knowledge, experience, organizing trainings and demonstrative projects and programs that are environmentally friendly*”. TARA among others encourages and provides training to both road users as well as road professionals, through conducting short courses, seminars, workshops and organizing Annual Roads Conventions for the purpose of bringing together stakeholders to discuss and share experience and technology in roads sub sector. TARA membership is open to engineering firms, haulage and trucking companies, oil companies, construction companies and equipment suppliers, professional associations, academic institutions, road safety bodies, and any individual with vested interest in roads and road transport. <https://www.tara.or.tz/> or E-mail: info@tara.or.tz.

9.8 Tanzania Transportation Technology Transfer (TanT²) Centre

The Government of Tanzania through the Ministry of Works and Transport established the Tanzania Transportation Technology Transfer (TanT²) Centre in August 1997 whose mission is “*To foster safe, efficient and environmentally sustainable transportation systems in Tanzania by improving skills and knowledge of transportation providers and users through training, technical assistance and technology transfer*”. TanT²Centre is a unit under the Ministry of Works, Transport and Communications. The establishment of the Centre is an initiative that aims at improving transportation in the country at all levels through technology transfer. TanT² Centre facilitates ways to enable users and providers of all modes of transport in the country to keep pace with the fast-changing transportation technology (www.tant2centre.or.tz).

9.9 Tanzania Rural and Urban Roads Agency (TARURA).

Tanzania Rural and Urban Roads Agency (TARURA) is an Executive Agency of the President's Office, Regional Administration and Local Government, (PO-RALG), established under Section 3 of the Executive Agencies Act. (Cap. 245) by Order published in Government Notice No.211 dated May 12, 2017; and was inaugurated on July 02, 2017. Tanzania Rural and Urban Roads Agency (TARURA) is vested with the responsibility of managing the development, rehabilitation, maintenance, axle load control; environmental and road reserve management of rural and urban road network for the socio-economic development of Tanzania. (<http://www.tarura.go.tz/>)

9.10 Plasco Company Limited.

Plasco Limited is a company that upgraded its production capacity at its factory in Dar es Salaam through the purchase of several state-of-the-art pieces of equipment. The equipment included three brand Italian extrusion lines, PVC mixing equipment, high-capacity water chiller, an extensive range of laboratory pressure testing equipment, borehole casing manufacturing equipment, and PVC pipe extruder. Over the next few years, Pasco continued its expansion through the addition of new equipment to meet the growing demand for quality pipes. By early 2010 a new PVC extruder had been installed and brought into operation, with the objective of further enhancing the production capacity, and enabling Plasco to produce up to 315mm diameter in PVC. Three years later, a new PE extruder was installed to further enhance production capability and to expand Plasco Ltd.’s pipe market, enabling it to produce PE pipes of up to 630mm diameter. (www.plasco.co.tz)

10. Venue and Dates for the 9th International Conference on Sustainable Transportation & Smart

Innovations (ICTA 2024)



The 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) will be held from 29th – 31st July 2024 at Gran Melia Hotels & Resorts, Arusha, TANZANIA. (<http://www.granmelia.com/>)

10.1 Location and Access

- Located in East Africa, **Tanzania is the land of the highest mountain in Africa, the Kilimanjaro** towering at 19,340 feet (5,895m); it is home to the world's famous archaeological and historical sites - Olduvai Gorge (cradle of mankind); with more than 20 national parks and game reserves, abundant wildlife, bird species, the flora and fauna makes Tanzania one of the top safari destinations in Africa. Tanzania is the origin of the world's famous migration of millions of wildebeests from Serengeti plains crossing the border to Kenya. Ngorongoro crater, the eighth wonder of the world, is another spectacular scenery Tanzania is endowed with. It is at Africa's internationally acclaimed park - Gombe National Park, along Lake Tanganyika where you will witness the home of "The People of the Forest", the chimpanzees. In addition, Tanzania boasts of the Selous Game Reserve, which is Africa's and the world's largest protected wildlife area. The coastline stretching 1,424km provides white sandy unspoiled beaches such as those found in the islands of Zanzibar, Mafia and Pemba. With coral reefs that make superb dive sites, visitors enjoy many aquatic sporting activities.



- **Getting to Arusha:** Arusha is served by two airports, the Kilimanjaro International Airport (JRO) with Daily Direct Flights from Europe and other places worldwide., and the Arusha Airport (ARK: domestic flights only). Kilimanjaro International Airport is approximately 40 km from Arusha town. **Direct International daily flights to Kilimanjaro International Airport:** KLM, Ethiopian Airlines, Kenya Airways, and Air Tanzania (from South Africa).
- **Flying via Dar es Salaam International Airport (DIA):** If your first port of entry into Tanzania is through Dar es Salaam, please book a local connection to JRO. Many different airlines fly directly to DIA, including British Airways, Swiss Air, Emirates, Qatar Air, Kenya Airways, South African Airways, etc. Local connections are possible from Dar es Salaam to JRO and ARK. This enables passengers to have smooth connections with international flights through DIA. If you require assistance in booking local air tickets, inform TARA.

- **Flying via Nairobi:** If you fly via Nairobi, there are two options for arriving in Arusha. Nairobi is about 360 kms from Arusha town. You can connect regional flights to JRO, please book with your travel agent. Precision Airways has five daily flights from Nairobi to JRO. OR you can travel by shuttle to Arusha. Shuttle buses leave from Stanley hotel in Nairobi and from the Jomo Kenyatta International Airport, Kenya at 8.00am and 2.00pm daily. You can use Riverside, Impala or Davanu shuttles. NB: Shuttle pick up from the airport can be arranged if flight arrival details are communicated to the organizer early enough. The trip takes 5 hours including border checks.
- **Arusha** is the main tourist hub of Tanzania, located north of the country. It is the gateway to the Northern parks of Serengeti, Ngorongoro Crater, Tarangire, Lake Manyara and Mt. Kilimanjaro. Flights are therefore normally fully booked. So early bookings are recommended.

10.2 Information on Visa Requirements

For Visa requirements contact your local Tanzanian Embassy or visit the website of the Ministry of Home Affairs in Tanzania at www.moha.go.tz

10.3 Health and Immunizations

All delegates to attend and participate in the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) will be required to observe the health guidelines as provided by Ministry of Health in Tanzania from time to time. For more information, visit the website of the Ministry of Health in Tanzania at: <https://www.moh.go.tz/>

11. Registration Fees:

11.1 Attendance

The Registration Fees for attending the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) have been established as follows:

Attendance	Categories	Subsidized Registration fees; Until 30 th January 2024	Regular Registration Fees; From 31 st January to 30 th March 2024	Late Registration From 31 st March to 28 th July 2024	Onsite Registration; 29 th July 2024
9 th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024)	International delegates (Pay online to ICTA International Secretariat https://ictatransportprofessionals.org/)	US\$ 250	US\$ 300	US\$ 350	US\$ 400
	Delegates from East African Countries (<i>Kenya, Uganda, Rwanda, Burundi, South Sudan and DRC</i>)	US\$ 250	US\$ 300	US\$ 300	US\$ 350
	Tanzanian delegates	Tshs. 625,000	Tshs. 700,000	Tshs. 750,000	Tshs. 800,000
	Online participants/ attendees	US\$ 250	US\$ 250	US\$ 250	US\$ 250
	International Exhibitors	US\$ 1,500	US\$ 1,600	US\$ 1,800	US\$ 2,000
	Exhibitors from East African Countries	US\$ 1,200	US\$ 1,300	US\$ 1,400	US\$ 1,500
	Tanzanian Exhibitors	Tshs. 2,000,000			

The Registration Fees for the ICTA 2024 Conference attendance covers: -

- Conference attendance
- Conference materials
- Access to exhibitions
- Lunches and refreshments during the Conference
- Certificate of Attendance

11.2 Exhibitions

At Gran Melia Hotel, Arusha, Tanzania an exhibition of technologies, products and services – a showcase for all related industries will be held in conjunction with the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) whereby construction companies, local and foreign equipment and raw material suppliers and consultants

will be able to exhibit their products, services and technologies. Exhibition space is available on a first come, first served basis.

The Registration Fees for Exhibitors cover: -

- Provision of Exhibition Facilities
 - 3m x 3m Exhibition Booth (in case you need more space, contact the Secretariat)
 - Electricity Socket connection
 - 1 Table
 - 2 Chairs
 - 1 waste basket
 - Your Company Name on the site of the event
- Exhibitor Company Data in the Official Guide
- 2 Exhibitor badges per exhibition booth
- Conference documents
- Lunches and refreshments during the Conference

12. Mode of Payment:

12.1 Participants and Exhibitors from Countries in East African Region

Individuals, firms and institutions interested in participating at the ICTA 2024 Conference are requested to **fill and submit the registration form online** at <https://www.tara.or.tz/participant-registration-form-online-9th-international-conference-sustainable-transportation-smart> or complete and email the attached registration form and return to Tanzania Roads Association (TARA) at info@tara.or.tz; with a copy to the Secretariat of the Organising Committee, Eng. Hagai Bishanga at hbishanga@yahoo.com, Eliamlisi Joseph Mlay ejm.tara@gmail.com and Eng. Laurent Athanas at fabianlaurent05@gmail.com Mobile Phone; +255 754362157 or +255 789242112 or +255753246763. **Confirmation will be made upon receiving payments.**

Public and private institutions and firms wishing to exhibit are required to fill the registration form online at <https://www.tara.or.tz/exhibition-registration-form-9th-international-conference-sustainable-transportation-smart>

It is advised for payment of registration fees for participation and exhibition at the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) for delegates and exhibitors from East African Countries ((*Kenya, Uganda, Rwanda, Tanzania, Burundi, South Sudan and Democratic Republic of Congo*)) to be made by Bank Transfer to the Tanzania Roads Association Account as follows: -

Account Name: **TARA Projects Account**

Account Number: **0150 360 676 301**

Bank Name: **CRDB Bank PLC**

Branch Name: **Msasani**

Swift Code: **CORUTZTZ**

Bank Contact: Msasani Tower, Off Kimweri Drive, Dar es Salaam, Tanzania; Tel: +255 22 2923344; Fax: +255 22 2923345

12.2 Participants and Exhibitors from Countries Outside the East African Region (International)

Participants and exhibitors for the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) are encouraged to start planning ahead. They will be responsible for the registration fee, and travel expenses, including airfare, ground transportation, hotel accommodation, and visa application. It is advised to register early to get a reduced price for registration fees.

Registration link: <https://www.eventbrite.com/e/9th-international-conference-on-transportation-tickets-763637078057?aff=eand>

Contact Details

ICTA International Secretariat

URL: <https://ictatransportprofessionals.org/>

ICTA International Coordinator!

Dr. Simon Oladele, PhD,

1636 Pentwood Road Baltimore MD

21239, USA

Phone: +12026412598

Email: ictatransportprofessionals@gmail.com

13. Sponsorship Opportunities

A great opportunity exists to sponsor the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024). There are a range of sponsorship opportunities available for the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024), including: -

Event Marketing:

Before the Event

- Regular e-mailing to the entire membership of Global Transportation Professional Networking Group, IRF, ARMFA, ASANRA and over 10,000 contacts from the transport sector globally;
- Media coverage through articles and announcements in transport publications all over the world;
- Distribution of the event flyer and brochure at key international transport events;
- Promotion of the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) through websites of collaborating institutions that includes the International Road Federation (IRF) Geneva, the African Road Maintenance Funds Association (ARMFA), the Association of Southern Africa National Roads Agencies (ASANRA), Ministry of Works in Tanzania, Tanzania National Roads Agency (TANROADS), Roads Fund Board in Tanzania, Tanzania Transportation Technology Transfer (TanT²) Centre, and Tanzania Roads Association (TARA).

During and After the Event

- Conference bags with final programme, list of participants, specialised publications/magazines and information on sponsors will be distributed to participants;
- Conference proceedings will be compiled online and sent to all participants as well as key stakeholders and partner organisations.

Main Packages:

Gold Sponsor – USD 6,500 (Tshs. 15,000,000/=)

This package offers you the following benefits:

- Acknowledgment as a Gold Sponsor on all promotional materials and e-promotions in the lead up to the event.
- Strategic logo placement on event webpage and projected during sessions. Electronic logos with hyperlink.
- Two free registrations to the event (ICTA 2024 Conference).
- One standard booth (3mX3m)
- One insert in the delegates' bags (to be provided at your own expense).
- Opportunity for corporate profile projected during the conference (maximum 350 words).

Silver Sponsor – USD 5,000 (Tshs. 12,000,000/=)

This package offers you the following benefits:

- Strategic logo placement on event webpage and projected during sessions. Electronic logos with hyperlink.
- One free registration to the event (seminar and course).
- One insert in the delegates' bags (to be provided at your own expense).

Bronze Sponsor – USD 3,500 (Tshs. 8,500,000/=)

This package offers you the following benefits:

- Strategic logo placement on event webpage and projected during sessions. Electronic logos with hyperlink.
- One free registration to the event (seminar only).

Seminar and Workshop Languages

The official language of the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) will be English. No translation service will be provided at the Conference.

14. Suggested Accommodation

Please book your accommodation directly with the officials of your hotel preference. Special discounted room rates (including taxes) have been made with the following hotels: -

NB: Bed & Breakfast

S/N	NAME OF HOTEL	RATES (RESIDENT)	RATES (NON-RESIDENT)	EMAIL	PHONE NUMBER
1	KIBO PALACE	Single room 351,000/= Tshs per night.	Single room USD 137.00per night,	info@kibopalacehotel.com	Mary Molan +255 753 036 444
2	EQUATOR HOTEL	Single room 80,000/= Tshs Double 120,000/= Tshs	Single room 80,000 Double 120,000	manager@equator-hotel.com finance@equator.hotel.com	0685 130013 0754375581
3	ARUSHA PARIS HOTEL	160,000/= Tshs	\$85	Delphine.bahati@gmail.com	Bahati Delphine. 0755706206
4	GRAND MELIA	USD 275.00 Deluxe room Mount Meru View per night USD 290 Deluxe room Mount Meru View per night	USD 275.00 Deluxe room Mount Meru View per night USD 290 Deluxe room Mount Meru View per night	reservations.gran.melia.arusha@melia.com	+255746 981 901
5	FOUR POINT HOTEL, THE ARUSHA HOTEL	\$146.45	\$146.45	reservations@fourpointszearushahotel.com	Mr. Hilary Shayo +255 683 500076
6	GOLD CREST HOTEL	\$130	\$130	reservations@goldcresthotel.com	+255 756 908088
7	Mc ELLYS HOTEL	\$60	\$60	reservations1@antelopesafaris.co.tz	Beatrice Shawa +255 677 094 512
8	MOUNT MERU HOTEL	\$ 140	\$ 140	reservations1@antelopesafaris.co.tz	Beatrice Shawa +255 677 094 512

NB: No Transport will be provided to/from the conference venue from these hotels.



9th International Conference on Sustainable Transportation & Smart Innovations

Gran Melia Hotels & Resorts, Simeon Road, Arusha, Tanzania, 29th – 31st July 2024

Registration Form - Delegates

The purpose of this form is to inform the Organizing Committee of your intention to participate in the 9th International Conference on Sustainable Transportation & Smart Innovations.

Please **fill and submit the registration form online** at <https://www.tara.or.tz/participant-registration-form-online-9th-international-conference-sustainable-transportation-smart> or complete and email this registration form to Tanzania Roads Association, at info@tara.or.tz with a copy to the Secretariat of the Organising Committee, Eng. Hagai Bishanga at hbishanga@yahoo.com, Eliamlisi Joseph Mlay at ejm.tara@gmail.com and Eng. Laurent Athanas at fabianlaurent05@gmail.com Mobile Phone; +255 754362157 or +255 789242112 or +255753246763. *Confirmation will be made upon receiving payments.*

Each person attending should submit a separate registration form.

Prof.	Dr.	Mr.	Mrs.	Ms.	Other (please specify):
First Name					
Middle Name					
Last Name					
Name as it should appear on Name Badge					
Position/Job Title					
Organisation					
Mailing address					
Country					
Telephone or Mobile				+	
Email					
Special requirement - dietary					
Special requirement - mobility					

ATTENDANCE [Please check one]

- I will attend only the **9th International Conference on Sustainable Transportation & Smart Innovations**
- I will attend and participate as a **Resource Person** for the **9th International Conference on Sustainable Transportation & Smart Innovations**.

TRAVEL INFO REQUIRED**Flight Arrival Details (Kilimanjaro International Airport):**

Arriving From: _____

Date: _____ Flight _____ Arrival _____ Time: _____

Flight Number: _____

Flight Departure Details (Kilimanjaro International Airport):

Departing To: _____ Date: _____

Flight Departure Time: _____

Flight Number: _____

Transport to and from airport required: YES: _____ NO: _____

Accommodation

- I will attend and would like the organizers to reserve accommodation for me at _____ Hotel at the rate (including taxes and breakfast) of \$ _____
- I will attend but will make my own accommodation arrangement.
- I will be staying at _____ Hotel.

PRIVACY

I agree that particulars stated in this form can be displayed in conference documentation YES: _____ NO: _____

Registration Fees:

The Registration Fees for attending the **9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024)** have been established as follows:

Attendance	Categories	Subsidized Registration fees; Until 30 th January 2024	Regular Registration Fees; 31 st January to 30 th March 2024	Late Registration Fees; 31 st March to 28 th July 2024	Onsite Registration Fees; 29 th July 2024
9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024)	International delegates - pay online to ICTA International Secretariat (https://www.ictatransportprofessionals.org/)	US\$ 250	US\$ 300	US\$ 350	US\$ 400
	Delegates from all other East African Countries (<i>Kenya, Uganda, Rwanda, Burundi, South Sudan and DRC</i>) pay to TARA	US\$ 250	US\$ 300	US\$ 300	US\$ 350
	Tanzanian delegates	Tshs. 650,000	Tshs. 700,000	Tshs. 750,000	Tshs. 800,000
	Online participants/ attendees	US\$ 250	US\$ 250	US\$ 250	US\$ 250
	International Exhibitors	US\$ 1,500	US\$ 1,600	US\$ 1,800	US\$ 2,000
	Exhibitors from East African Countries	US\$ 1,200	US\$ 1,300	US\$ 1,400	US\$ 1,500
	Tanzanian Exhibitors	Tshs. 2,000,000			

NB: The registration fee does *not* include travel and or accommodation.

TERMS OF PAYMENT

It is advised for payment of registration fees of participation and exhibition at the 9th International Conference on Sustainable Transportation & Smart Innovations (ICTA 2024) for delegates and exhibitors from East African Countries ((Kenya, Uganda, Rwanda, Tanzania, Burundi, South Sudan and Democratic Republic of Congo) to be made by Bank Transfer to the Tanzania Roads Association Account as follows: -

Account Name: **TARA Projects Account**

Account Number: **0150360676301** Bank

Name: **CRDB Bank PLC**

Branch Name: **Msasani**

Swift Code: **CORUTZTZ**

Bank Contact: Msasani Tower, Off Kimweri Drive P.O. Box 106263 Dar es Salaam, Tanzania; Tel: +25522 2923344; Fax: +255 22 2923345

Please note that for bank transfer:

- The bank transfer charges are fully paid by the participants.
- Ensure that the name of the participant and ICTA 2024 Conference are included as part of the remittance information.

GENERAL CONDITIONS AND CANCELLATION POLICY (NO REFUND)

Registration	All registration forms must be completed electronically and sent by e-mail to Tanzania Roads Association (TARA) at the address mentioned above.
	Registration fees have to be fully paid to receive the confirmation of participation, and ICTA 2024 Conference badge.
	An official receipt will be forwarded to all registered delegates upon receipt of their full payment.
	Registration fees cover the costs of attendance at the ICTA 2024 Conference, conference materials, access to exhibitions, a certificate of attendance, lunch and refreshments during the conference. The registration fees does <i>not</i> include travel or accommodation.
	Accompanying persons do not have access to the 9 th International Conference on Sustainable Transportation & Smart Innovations nor the lunches.
	Any cancellation of registration must be made in writing to Tanzania Roads Association (TARA) to the email address mentioned above.
	Visa letters can be issued for resource persons upon confirmation of their arrival. For delegates to attend the 9 th International Conference on Sustainable Transportation & Smart Innovations, it will be issued upon confirmation that registration fees have been paid.
	Delegates are responsible for their own room reservation directly with the hotel of their choice.
	Delegates are responsible for their own travel arrangements.
Cancellations /Refunds	The refund of registration fees per delegate is as follows: (No Refund)
	Cancellations received in writing No refund of registration fee. Any applicable bank fees will be at the charge of the person registering for the 9 th International Conference on Sustainable Transportation & Smart Innovations. No refund.