

# 5<sup>th</sup> Africa Transportation Technology Transfer (T<sup>2</sup>) Conference Africa T<sup>2</sup> 2011

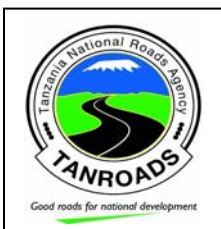


## Developing Safe, Reliable and Sustainable Transportation Systems for Socio-Economic Development in Africa

From 21<sup>st</sup> to 25<sup>th</sup> November 2011  
Naura Springs Hotel, Arusha, Tanzania

**FIRST ANNOUNCEMENT AND  
CALL FOR PAPERS AND EXHIBITORS**

*Supported by*



March 2011

# What the Africa T<sup>2</sup> Conference is About

This Africa Transportation Technology Transfer (T<sup>2</sup>) Conference is a forum intended to share, exchange and debate experiences, best practices, and new technologies in the provision, maintenance and management of all modes of transport. It is also a forum for sharing and exchange of existing and new approaches on technology transfer that enables countries to develop effective integrated



transportation systems, which are safe, efficient, reliable and affordable. The conference format includes Technical Presentation, short courses, workshops as well as Exhibitions on Products, Technologies and Services.

The main objectives of organizing the conference are:

- i) To promote Technology Transfer for Developing Sustainable Transportation Systems in Africa.
- ii) To promote establishment and operations of Technology Transfer Centres as means for facilitating appropriate effective technology transfer in the transport sector.
- iii) To provide a forum for discussion and exchange of views as well as learn experiences of best practices and innovative solutions in the Transportation Industry.

The Ministries of Works and Transport in Tanzania in collaboration with the Association of Southern African National Road Agencies (ASANRA) and other stakeholders in the transport sector worldwide is organizing the 5<sup>th</sup> Africa Transportation Technology Transfer Conference to be held at Naura Springs Hotel in the touristic City of Arusha, Tanzania, from 21<sup>st</sup> to 25<sup>th</sup> November 2011. The Conference Theme is **“Developing Safe, Reliable and Sustainable Transportation Systems for Socio-Economic Development in Africa”**

Also at the conference venue, an exhibition of technologies, products and services – a showcase for all related industries will be held in conjunction with the conference 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.

This is the First Announcement and Call for Papers and Exhibitors. The Organising Committee of the 5<sup>th</sup> Africa Transportation Technology Transfer Conference invites everyone to submit their papers pertaining to any of the topics to be dealt with in the Thematic Areas. Participants wishing to present papers to the 5<sup>th</sup> Africa T<sup>2</sup> Conference are invited to send a one page abstracts written in English, to reach the Secretariat by **31<sup>st</sup> May 2011**.

There will be **Africa T<sup>2</sup> 2011 Prize Competition**. By submitting a paper in response to the Call for Papers authors will automatically be entered in the Africa T<sup>2</sup> 2011 Prize Competition and have a chance to win one of the three prizes for the Best Papers for the Conference.

Also authors who are **University Students** (undergraduate or graduate) from African countries currently enrolled at any university by submitting a paper in response to the Call for Papers will automatically be entered in the Africa T<sup>2</sup> 2011 Students Prize Competition and have a chance to win one of the three prizes for the Best Paper Students Category at the Conference.

More than **300** participants from most African countries, United States of America, Europe, Latin America, Asia, and Australia are expected to attend the conference. The Conference is targeted for transport sector policy and decision makers, providers of all modes of transport, development partners, practitioners, contractors, consultants, researchers, the academia, students, transport users and other interested parties.

## Goals of the Conference

- Updated, increased and exchanged know-how and experiences among professionals, researchers, users and other interested parties in the transport sector.
- Increased knowledge shared about break-throughs in the managing of roads and other modes of transport, the introduction of brand new construction techniques, exchange experiences related to maintenance systems, all of which aims at optimising construction and conservation costs and to achieve the lowest possible transportation costs.



- Increased knowledge shared about the latest technologies in terms of project, construction and management of pavements, basic works, traffic, transportation, the environment and road safety.
- Exchanges in opinions on the most convenient alternatives to generate economic resources and financing strategies.
- Issues of road safety raised and integrated into the social and political agenda of the community.
- Solutions which may allow permanent road access to rural areas discussed and their impact on the productive and logistic national system analysed.
- The ordering, planning and management of transport, be it freight or passengers, both in rural and urban areas discussed.
- Exchanged experiences about transport inter-modality and about its logistic management.
- Technology Transfer for Developing Sustainable Transportation Systems in Africa promoted.

- Establishment and operations of Technology Transfer Centres as means for facilitating appropriate effective technology transfer promoted.

A great opportunity exists to sponsor the Africa T<sup>2</sup> Conference. Details on Sponsorship Opportunities and Sponsorship Commitment Form are attached.

## Background

The Tanzania Transportation Technology Transfer (TanT<sup>2</sup>) Centre organised the 1<sup>st</sup> Africa Transportation Technology Transfer (T<sup>2</sup>) Conference that was held at the Arusha International Conference Centre (AICC), Arusha Tanzania from 23<sup>rd</sup> – 25<sup>th</sup> May 2001. A total of **191 delegates** from 18 Countries in 5 Continents of Africa, America, Asia, Australia and Europe attended the Conference. Fifty-two (**52**) papers were presented at the Conference.

The Conference Objectives were:

- iv) To promote Technology Transfer in Road Transportation in Africa
- v) To promote Establishment of Technology Transfer Centres as means for facilitating Effective Technology Transfer
- vi) To Provide a Forum for Discussion and Exchange of Views on Road Transportation Issues

Since year 2001, Tanzania set a landmark for the Africa continent to hold such remarkable event on the Transportation Technology Transfer. It was decided during the 1<sup>st</sup> Africa T<sup>2</sup> Conference that the event would be held bi-annual. Since then, the Association of Southern Africa National Road Agencies (ASANRA) through its sixth Standing Committees on Regional Technology Transfer Centre in collaboration with Ministries and Agencies responsible for the transport sector in the member states of the Southern Africa Development Community (SADC) has been organizing Africa Transportation Technology Transfer (T<sup>2</sup>) Conferences.

The Themes addressed by the past four Africa Transportation Technology Transfer (T<sup>2</sup>) Conferences were as follows:

- 1<sup>st</sup> Africa T<sup>2</sup> Conference held in Arusha Tanzania from 23<sup>rd</sup> – 25<sup>th</sup> May 2001 and hosted by Tanzania Transportation Technology Transfer Centre: **“Technology Transfer in Road Transportation in Africa”**
- 2<sup>nd</sup> Africa T<sup>2</sup> Conference held in St. Pietermaritzburg, KwaZulu Natal, South Africa from 20<sup>th</sup> – 23<sup>rd</sup> September 2005 hosted by KwaZulu Natal Department of Transport: **“Transportation Technology Transfer in Africa’s Renaissance”**
- 3<sup>rd</sup> Africa T<sup>2</sup> Conference held in Mangochi, Malawi from 23<sup>rd</sup> – 25<sup>th</sup> May 2007 hosted by Ministry of Transport and Public Works in Malawi: **“Technology Transfer for Africa’s Sustainable Transportation System”**
- 4<sup>th</sup> Africa T<sup>2</sup> Conference held in Windhoek, Namibia from 31<sup>st</sup> August to 4<sup>th</sup> September 2009 hosted by Roads Authority of Namibia: **“Capacity Building Opportunities in the Transport Sector”**

During the past Africa Transportation T<sup>2</sup> Conferences, various presentations were made to address those themes. The Events have facilitated bringing together Member States, Ministries responsible for transport infrastructure, Roads Agencies and Authorities and Technology Transfer Centres in the region. In addition, among other things, the events have facilitated the following:

- i) Exchange and sharing of technological information for transport infrastructure development
- ii) Conducting of Technical Site Visits that enables professionals to learn from each other regarding application of appropriate materials in road construction, technologies, operations of various transportation modes such as roads and ports.
- iii) Carried out Capacity Building Programmes such as training courses that were conducted concurrently with the conference.
- iv) Exhibitions on various products, technologies, and services applied by companies, organizations and institutions from within and outside Africa.
- v) Formulation of collaborations and partnerships between institutions from Africa and those outside Africa.
- vi) Gathering of professionals from various countries inside and outside Africa and sharing experiences and innovative solutions.
- vii) Visiting natural resources and sight seeing in host countries.

In this respect, the Africa Transportation T<sup>2</sup> Conference has been an event that has put Africa as a continent on the global map. In consideration of the above said, Tanzania through the Ministry of Works has accepted the recommendation by ASANRA to host the 5<sup>th</sup> Africa Transportation Technology Transfer Conference that will include Technical Presentation as well as Exhibitions on Products, Technologies and Services.



Minister for Works Hon. Dr. John P. Magufuli,  
Delivering Welcome Address at the Opening of  
the 1<sup>st</sup> Africa T<sup>2</sup> Conference, May 2001 Arusha,  
Tanzania

# 5<sup>th</sup> Africa T<sup>2</sup> Conference

This 5<sup>th</sup> Africa Transportation Technology Transfer (T<sup>2</sup>) Conference is set to be a major event that will take place in the Tourist City of Arusha, Tanzania.

The Conference will take place from November 21<sup>st</sup> – 25<sup>th</sup> in 2011, during which various selected presentations, courses and workshops shall be made pertaining to the conference Thematic-Areas and topics. Like wise there will be Special Sessions on fascinating topics and programmed technical site visits will be arranged so that each of the participants can optimise their stay and take part in as many of the activities as possible.



Being fully aware of the current trends, the Organising Committee has considered it necessary to further its agenda on the various topics the conference will be addressing; issues ranging from the handling of traffic in urban areas, management of urban traffic congestion, adequacy of Transport Policies and their Impact, How Transportation Infrastructure Planning and Implementation is coordinated and integrated; Adequacy of Intermodal and Multimodal Transportation Cooperation and initiatives, Involvement of Public in the Transportation Decision Making Process, Escalation of Construction Costs, quality assurance of construction and maintenance and value for money. Other issues include Capacity Building in the Transport Sector including Capacity Building of Local Construction Industry, Road Safety, Financing of Transport Infrastructure including Public Private Partnerships, Innovations in Management of Public Transport, Providing Transport to People with Disability, Overcoming Challenges on Workforce Development for Transportation, Environmental Impact of Transport, Rural Accessibility and Mobility, Governance in Transportation, and a whole host of further issues.



At Naura Springs Hotel an exhibition of technologies, products and services – a showcase for all related industries will be held in conjunction with the conference 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 (3m x3m) is available on a first come, first served basis.

Organisations wishing to exhibit are requested to contact the Secretariat for further information.

The Organising Committee is determined to provide foreign participants and their partners with all information required so as to guarantee them as pleasant a stay in our country as we possibly can, in particular, while in the City of Arusha, Tanzania. Therefore we urge you not to hesitate to contact us through the Conference Secretariat for any further information you should require.

## Organising Committee

The following are members of the Organising Committee for the 5<sup>th</sup> Africa Transportation Technology Transfer Conference:-

- |                             |   |   |                  |
|-----------------------------|---|---|------------------|
| • Mr. Joseph O. Haule       | - Roads Fund Board  | - | <b>Chairman</b>  |
| • Ms Elizabeth Tagora       | - Ministry of Works   | - | Member           |
| • Eng. Fintan Kilowoko      | - Ministry of Works   | - | Member           |
| • Eng. David B. Shemangale  | - Prime Minister's Office,<br>Regional Administration<br>& Local Government | - | Member           |
| • Eng. Noel Ngowi           | - TANROADS  | - | Member           |
| • Prof. Theophil Rwebangira | - College of Engineering &<br>Technology, University of<br>Dar es Salaam    | - | Member           |
| • Eng. Joseph K. Malongo    | - Contractors Registration Board  | - | Member           |
| • Eng. Happiness Mgalula    | - President's Office, Planning<br>Commission                                | - | Member           |
| • Dr. Yusuf Fundi           | - National Construction<br>Council  | - | Member           |
| • Eng. Hagai K. Bishanga    | - Tanzania Transportation<br>Technology Transfer Centre                     | - | <b>Secretary</b> |

The Organising Committee (OC) is responsible for overall preparations and organisation of the 5<sup>th</sup> Africa Transportation Technology Transfer Conference in year 2011.

## International Technical Advisory Committee

Members for the International Technical Advisory Committee for the Conference are from the following international organisations and institutions which have been involved in supporting the development and management of the transport sector in African countries and are also supporting organisation of the 5<sup>th</sup> Africa T<sup>2</sup> Conference: -

- ASANRA
- Regional Technology Transfer Centre
- ARMFA
- AFCAP
- PIARC
- US FHWA
- SSATP

The International Technical Advisory Committee will be responsible for advising the Organising Committee in the overall preparation, organisation and follow-up of the 5<sup>th</sup> Africa Transportation Technology Transfer Conference to be held in Arusha, Tanzania 21<sup>st</sup> - 25<sup>th</sup> November 2011. Advice will cover the following specific areas:

- Validating conference objectives and expected outcomes
- Adopting a strategy for the conference
- Adopting the themes and sub-themes of the conference
- Defining the need and modalities for parallel thematic sessions
- Reviewing and validating the programme of the conference
- Defining modalities for review of technical papers
- Election of session chairs, moderators and invited speakers
- Providing guidance on the promotion of the conference to potential sponsors and participants.
- Making proposals for post-conference follow-up

The International Technical Advisory Committee will carry out its tasks mainly through electronic communications.

## Executive Secretariat

The following are members of the Executive Secretariat for Organisation the 5<sup>th</sup> Africa Transportation Technology Transfer Conference:-

- |                          |  |   |                  |
|--------------------------|--|---|------------------|
| • Eng. Hagai K. Bishanga | - Tanzania Transportation Technology Transfer Centre | - | <b>Chairman</b>  |
| • Eng. Ronald Lwakatare  | - Roads Fund Board                                   | - | Member           |
| • Eng. Andrea Kasamwa    | - TANROADS   | - | Member           |
| • Eng. Peter R. Mwenya   | - TanT <sup>2</sup> Centre                           | - | Member           |
| • Mr. John Kajiba        | - Economic & Social Research Foundation (ESRF)       | - | Member           |
| • Eng. Albert Urrio      | - Contractors Registration Board                     | - | <b>Secretary</b> |

# Thematic Areas

The 5<sup>th</sup> Africa Transportation Technology Transfer (T<sup>2</sup>) Conference is aimed at encouraging the transfer of technology among various sectors and/or countries, promoting the search for innovative solutions whereby the managing of road and other transport networks can be effectively solved, as well as allowing participants to suggest proposals leading to improved quality of the transportation systems, lower transportation costs and higher safety in transport operations. Moreover, the forum will help in promoting the need to improve access to marginal roads, reduce the negative impacts of transport infrastructure works on the environment, and to encourage connections among countries in Africa. The topics to be dealt with during the conference will be grouped in **nine Thematic Areas**, and there are no restrictions on attending any one specific area; such grouping of themes serves only the organizational purpose of listing.

## 1. Transport Policy

- Integrated Transportation Infrastructure Planning and Implementation
- Intermodal and Multimodal Transportation
- Transport User Charges and Costs
- Transport and Land Use Planning
- Public Involvement in the Transportation Decision Making Process
- Transport Policy Implementation and Management
- Transport Corridor Development and Management
- Capacity Building of Local Construction Industry



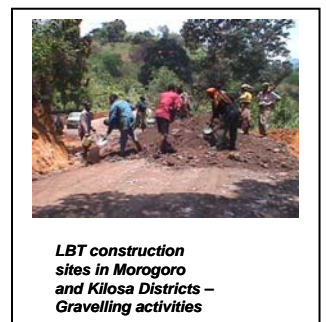
## 2. Road Safety

- Institutional Framework in Road Safety Management
- Design Standards for Safer Roads
- Road Safety Audits
- Road Safety Education and Awareness
- Emergency and Rescue Services
- Enforcement of Traffic Rules and Regulations
- Urban Road Safety



## 3. Financing of Transport Infrastructure

- Public Private Partnerships for Transport Infrastructure
- Experiences in Appraisal and Management of PPP Projects
- PPP Contract Administration and Management
- Construction Costs Trends and Their Causes
- Best Practices in How to get Value for Money
- Project Financing Alternatives in Africa



## 4. Institutional Set-ups and Arrangement

- Best Practices for Institutional Arrangement for Transport Sector
- Governance in Transportation
- Effective Workforce Development for Transportation
- Capacity Building in the Transport Sector



## 5. Public Transport

- Innovations in Management of Public Transport
- Demand and Supply of Public Transport
- Urban Transportation
- Traffic Management
- Urban Traffic Congestion Management
- Non-Motorized Transport
- Providing Transport to People with Disability



## 6. Rural Accessibility and Mobility

- Standards and Specifications for Low Volume Roads
- Low Cost Surfacing of Low Volume Roads
- Labour Based Technology in Construction and Maintenance of Rural Roads



## 7. Environmental Impact of Transport

- Environmental Justice
- Mainstreaming Climate Change in Transport

## 8. Asset Management of Transport Infrastructures

- Performance Based Management and Maintenance of Roads Contracts (PMMR)
- Road Management Systems (Pavement Management System (PMS), Road Maintenance Management System (RMMS), Bridge Management System (BMS), etc.)
- Vehicle Overload Management Systems

## 9. Technology Development and Transfer

- Challenges for Exchange of Information and Knowledge
- Innovativeness Promotion
- Research and Development
- Effective Communication for Promoting Technology Transfer
- Best Practices and New Technology Transfer Methods in Training for the Transport Sector
- Effectiveness of Technology Transfer Programs
- Innovations in Road Construction and Maintenance



# Provisional Programme

The following is the provisional programme for the 5<sup>th</sup> Africa T<sup>2</sup> conference

Provisional Programme					
Time (hours)	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
08:00 – 10:00	Registration and Official Opening Ceremony	<b>General Session</b>	<b>General Session</b>	<b>General Session</b>	Site Visits
10:00 – 10:30	Coffee/Tea Break				
10:30 – 13:00	<b>General Session</b>	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	
13:00 – 14:00	Lunch Break				
14:00 – 15:30	Parallel Sessions	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	<b>General Session</b>	
15:30 – 16:00	Coffee/Tea Break				
16:00 – 17:30	<b>Minister's Session</b>	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	Parallel Sessions <ul style="list-style-type: none"> <li>▪ Paper Presentations</li> <li>▪ Conducting Courses/ Workshops</li> </ul>	<b>CEO of Road Agencies Session</b>	
17:30 – 18:30				Official Closing Ceremony	
18:30 – 10:00	<b>Exhibitions Opening &amp; Welcome Cocktail</b>		<b>Conference Dinner</b>		

NB: An exhibition of technologies, products and services – a showcase for all related industries will be held at Naura Springs Hotel in conjunction with the conference

# Conducting Courses and Workshops

Courses and Workshops that aims at addressing the critical challenges in the transport sector in Africa in particular the road sub-sector will be conducted during parallel sessions at the 5<sup>th</sup> Africa T<sup>2</sup> Conference. The total allocated duration for courses/workshops is about 14 hours spread over about two days. **Whoever as an institution or individual would like to conduct/offer a course or workshop at the conference, is requested to submit a proposal with costs to the Executive Secretariat of the Conference.** The Conference Organising Committee requests for whoever is submitting the proposal to meet the costs for conducting the course/workshop. The proposal for conducting the course/workshop among others should cover and ensure the following:-

- Venue: Naura Springs Hotel, Arusha, Tanzania
- Dates: 22<sup>nd</sup> to 24<sup>th</sup> November 2011
- Justification why the course or workshop should be conducted
- Course/Workshop objectives and outcomes
- The targeted professionals
- The language for the Course/Workshop is English
- The class size is **25 participants**
- Instructors and resource persons and their Curriculum Vitae (CVs) indicating the capability to undertake the assignment
- Course content to address what is being practiced in Africa and best practices and practical activities carried out in other continents outside Africa.
- Since course/workshop participants are expected to be adults, 60% of training duration has to involve participants (**hands on type of course/workshop**). Involvement of participants includes discussions, group activities, exercises, case studies, computer based activities, etc.
- Considering using different visual aides (power point presentation, flipcharts, videos, etc.) to enhance the training.
- Creating an environment for participants to share their experiences and learn from each other
- Creating an opportunity for participants to apply the knowledge after attending the course/workshop
- Conducting course/workshop evaluation to get feedback from participants
- Preparation and submission of the course/workshop report to the Executive Secretariat of the Conference within three months after the conference.

The proposal should reach the Conference Secretariat by **31<sup>st</sup> May 2011**.

# Papers

THE ORGANISING COMMITTEE OF THE 5<sup>TH</sup> AFRICA TRANSPORTATION TECHNOLOGY TRANSFER CONFERENCE INVITES EVERYONE TO SUBMIT THEIR PAPERS PERTAINING TO ANY OF THE TOPICS TO BE DEALT WITH IN THE AFOREMENTIONED THEMATIC-AREAS.

The Organising Committee of the 5<sup>th</sup> Africa Transportation Technology Transfer Conference invites everyone to submit their papers pertaining to any of the topics to be dealt with in the Thematic - Areas.

The papers must be original and unpublished; i.e cannot have been published either in national or international forums or conferences before. Exceptionally, the Organising Committee may authorise the presentation of already published papers provided they contain some new, significant information: any such elements will be deemed relevant by the Organising Committee itself. Papers accepted will be published in the Conference Proceedings.

The papers thus presented to the conference may later be reproduced, either totally or partially, by their own authors, provided they mention that such paper(s) was/were previously presented at the 5<sup>th</sup> Africa Transportation Technology Transfer Conference.

It is therefore clearly established that once an author submits his/her paper to the conference he/she will accept its conditions without any further requirement.

The Organising Committee, through its Technical Committee and International Technical Advisory Committee, will evaluate all papers so as to assess its content and that all requirements are met. Failure to comply with any requirement for papers will be reason enough for rejection and authors will be notified accordingly.

## Paper Requirements

### Abstracts

High calibre papers that are relevant to the conference Sub-themes are invited. Participants wishing to present papers to the 5<sup>th</sup> Africa T<sup>2</sup> Conference are invited to send a one page abstracts written in English, to reach the Secretariat by **31<sup>st</sup> May 2011**. The purpose of the abstract is to describe the content of the paper and give enough indication regarding the content of the paper to encourage the reader's interest. Up to five keywords should be included which summarizes key subjects covered by the paper. Please complete and return the accompanying registration form. The following information should also be included on the same page: -

- Title of the paper.
- Name(s) of author and co-author(s).

- The corresponding author's title, initials and name, organisation and postal address, phone, fax and e-mail details
- Abstract not exceeding **500** words

Abstracts should be submitted **online** or sent by e-mail to the Conference Secretariat at the following e-mail address: [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz)

## Papers

Please note that papers submitted in response to this Call for Papers will be subjected to a full peer review process. Deadline dates will be as follows: -

### **31<sup>st</sup> May 2011**

Closing Dates for Electronic submission of abstracts

### **15<sup>th</sup> June 2011**

Provisional Acceptance. Authors advised to start preparation of full papers and issued with format guidelines.

### **15<sup>th</sup> August 2011**

Submission of full papers in the required format.

### **15<sup>th</sup> September 2011**

Reviewed papers returned to authors for possible amendment.

### **6<sup>th</sup> October 2011**

Submission of finalised (amended) papers.

### **21<sup>st</sup> – 25<sup>th</sup> November 2011**

CONFERENCE

All "papers" presented will have to meet the requirement below:

## Review

- Papers must be original and unpublished; i.e cannot have been published either in national or international forums or conferences before. Exceptionally, the Organising Committee may authorise the presentation of already published papers provided they contain some new, significant information: any such elements will be deemed relevant by the Organising Committee itself..
- No paper is accepted for Africa T<sup>2</sup> Conference until it has been reviewed by the Editor or one of the Associate Editors and at least two outside reviewers who are international competent experts in their respective fields.
  - Papers are sent to reviewers for their peer review process.
  - The reviewers' recommendations determine whether a paper will be accepted / accepted subject to change / subject to resubmission with significant changes / rejected.
  - For papers which require changes, the same reviewers will be used to ensure that the quality of the revised paper is acceptable.
- All papers are judged on their contribution to the advancement of the science, technology and/or practice in **Developing Safe, Reliable and Sustainable Transportation Systems for Socio-Economic Development in Africa.**

- Papers are judged not only on depth and scope of ideas presented and their contribution to the field, but also on their clarity, organization, readability, and comprehensibility.
- Papers should be written in a manner that is interesting and readable to both practitioners and academics.
- The presentation shall be made in paper from type A4, in Arial size 12, the margins will be: Upper 3,50 cm, Inferior 2,50 cm. Left 2,50 cm and Right 2,50 cm. Pages will be numbered on the lower right angle, with the format Page No. – Total Number of pages. Interline: 1.5 lines. . Please allow the text to wrap, rather than entering a RETURN or LINEFEED after every line.
- Any graphics, photographs, diagrams and tables must be inserted in the text as appropriate, handing them in separately will on no account be accepted.
- The sections of the paper should be placed in the following order: Abstract (on a page by itself), Title page, Body of the Text, References, and Appendices.
- The works of writing must have a preface reading: Title of the Paper, Name and Surname of the author(s), complete address (zip code), telephone Number/Fax/ E-mail.
- The paper's text will not surpass 10,000 words (not counting the Summary or bibliography, if any). This requirement must be checked by the author prior to submitting his/her paper. Failure to do so will be reason enough to reject the paper.
- Papers should be submitted electronically, preferably in Microsoft Word, in original editable file written in English Language to the Editors at the following e-mail address: [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz).

## **Body**

Major headings should be numbered, capitalized, bold and left aligned; sub-headings should be numbered, italicized and left aligned.

Use tab indents to set indentations for paragraphs and lists, rather than spaces. Type text left and right justified. Do not break words with hyphens at the end of lines. Citations in the text should be listed by the author's last name and year of publication enclosed in parentheses: (Baitani, 2007).

For multiple authors, use the first author's name followed by "et al." A series of citations should be listed in alphabetical order and separated by semicolons: (Baitani, 2007; Patrick, 2006).

## **Illustrations (Tables and Figures)**

Each illustration should be numbered consecutively within its series type (Table 1, Table 2, Figure 1, Figure 2). If illustrations appear in appendices, they should be numbered consecutively, but separately from body illustrations (e.g., Table A-1, Figure A-1). In the text, refer to tables and figures by their numbers. Avoid using "above," "below," "preceding," and similar terms. All Tables and Figures must have titles. Titles for each Table and Figure should be descriptive but not lengthy. The title should be in bold letters at the top of the Table or Figure.

Tables and Figures should be called "Table" or "Figure" and should be followed by a blank line and then the title for the table or figure also in bold letters at the top of the table or figure.

For Proceedings purposes, tables and figures are defined as follows: a table is comprised of rows and columns of numbers and/or text; a figure is a chart, graph, diagram, map, drawing, or any other non-text item that is not a table. Tables should be typed in the following style:

### **General Design**

For more effective communication and better quality reproduction when printed, tables and figures should be kept as simple and uncluttered as possible, while conveying all necessary information.

### **Details**

Footnotes should appear directly below illustrations, flush with the left edge, and they should be designated by small letters, rather than asterisks or numerals. Column or row heads should be footnoted only if the footnote applies to all items in the column or row. Complete source information must be provided for illustrations copied or derived from other sources. This complete information should be provided and an author-date citation should be given in a source note on the illustration. (Source notes are sized and placed like footnotes, below any footnotes for the illustration.)

If elements on an illustration are not labelled, but represent certain categories, items, or amounts, a complete key (legend) should be included. Make sure that necessary measures of statistical significance are reported with each illustration. Designate units (percent, dollars, hours, etc.) in column and row headings (tables) or in element labels or keys (figures). Separate from each figure, give numerical values for all points, bars, pie slices, etc., so that they can be readily reproduced by the typesetter, if necessary. Double-check formulae and mathematical terms and equations for consistency, readability, and accuracy. Add extra space between characters to clarify and separate the terms, and be sure that sub and superscript relationships are clear. Check for opening and closing parenthesis and brackets. Write the names of Greek and special characters in the margin.

Use tab indents or column alignment, rather than spaces, to align columns and indent headings.

English (UK) spelling should be used; foreign terms not commonly used in English (UK) should be italicized.

### **Regarding Mathematical Notation**

The percent sign (%) should be used in text and in tables. Mathematical notation must be clear within the text and illustrations. All equations must be very clearly typed. Display (separate line) equations should be aligned to the left margin. Italic type is used for letters in equations, except for trigonometric functions and logarithm abbreviations, which are plain (normal) type. Matrices and vectors are in boldface type. (If these cannot be typed in italic and boldface, italic type can be indicated by a hand-drawn straight underline and boldface by a wavy underline). Unusual and Greek symbols should be typed in the text using the Symbol capability. If no Symbol capability is possible, such special characters should be identified by name in a marginal note. (This is important; the editor may be not familiar with these symbols and may have difficulty producing the correct one without a marginal note.) For equations that might be too long to type in a 6" column, indicate appropriate breaks.

## References

References are to be listed alphabetically, last name first, followed by publication date in parentheses. Use full first name, not just initials. The reference list should be typed single spaced in 12-point type. Please let the Endnotes wrap rather than using tabs or returns at the end of internal lines. Do not use indents, tabs, or symbols to delineate your paragraphs. Instead, use two hard returns between each reference.

**No Commercial reference is allowed.**

### Journal Articles:

Polychronakis, Y. E. (2007), "[Application of Project Management Principles for Supply Chain Development in the Public Sector](#)," International Journal of Logistics and Transport, Vol.1, No. 1, pp. 135-145.

### Books:

Stock, J.R. & Lambert, D.M. (2001), [Strategic Logistics Management](#), 4th Ed. New York: McGraw-Hill Irwin.

Authors are responsible for the accuracy of their references. Check them carefully. Readers' questions and comments about incomplete and inaccurate References will be referred to the article authors with a follow-up by the Editor. All authors of a referenced work should be listed; et al. should not be used in the Reference list. Undefined acronyms should not be used.

### Appendices

If any mathematical proof or development is used but not critical to the exposition of the main argument of the paper, authors should include it in an appendix. An appendix may also be used for the mathematical material that may be beyond the level of the average reader.

### Electronic Submission

Papers should be submitted electronically, preferably in Microsoft Word, to the Editors at the following e-mail address: [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz).

When the authors are notified of acceptance, they will be asked to provide the final, accepted version of the article in electronic format containing the article text files.

### OTHER REQUESTS FOR SUBMISSION

All correspondence regarding submission should be directed to:

Conference Secretariat, 5<sup>th</sup> Africa T<sup>2</sup> Conference, Tel.& Fax +255 22 2410335; Cell +255 754 362157; or +255 658 362157, E-mail: [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz)

# Africa T<sup>2</sup> 2011 Prize Competition

There will be Africa T<sup>2</sup> 2011 Prize Competition. By submitting a paper in response to the Call for Papers authors will automatically be entered in the Africa T<sup>2</sup> 2011 Prize Competition and have a chance to win one of the three prizes for the Best Papers for the Conference.

Also authors who are University Students (undergraduate or graduate) from African countries currently enrolled at any university by submitting a paper in response to the Call for Papers will automatically be entered in the Africa T<sup>2</sup> 2011 Students Prize Competition and have a chance to win one of the three prizes for the Best Paper Students Category at the Conference. More information about Africa T<sup>2</sup> 2011 Students Prize Competition is provided below: -

## ***University Student Competition on Management of Urban Transport Congestion for African Countries***



The Ministries of Works and Transport in collaboration with the Association of Southern African National Road Agencies (ASANRA) and other stakeholders is organizing the 5<sup>th</sup> Africa Transportation Technology Transfer Conference to be held at Naura Springs Hotel in Arusha, Tanzania, from 21<sup>st</sup> to 25<sup>th</sup> November 2011.

One of the ASANRA objectives is to promote best practices through innovations and it is along this thinking that the university student competition on management of urban transport congestion has been put forward. The aim of the competition is to develop interest in university students from African countries who are the future transportation workforce to be creative and innovative. The students are expected to express in writing, their experience regarding urban traffic congestion, available best practices worldwide and their innovative ideas, perspective and approaches on management of urban transport congestion to adapt them for resolving the challenge of urban traffic congestion in African cities on a sustainable manner and contribute in improving reliability and safety of the transportation systems.

## **WHO MAY APPLY**

Undergraduate or graduate students from African countries currently enrolled at any university are eligible. Presentations from all disciplines are invited.

## **HOW TO APPLY**

All authors who are university students by submitting a paper in response to the Call for Papers for the 5<sup>th</sup> Africa Transportation Technology Transfer Conference will automatically be entered in the Africa T<sup>2</sup> 2011 Students Prize Competition and have a chance to win one of the three prizes for the Best Paper Students Category at the Conference. The prize for the Best Paper for the Conference and a Prize for the Best Paper Students Category will be awarded by the International Technical Advisory Committee of the Conference.

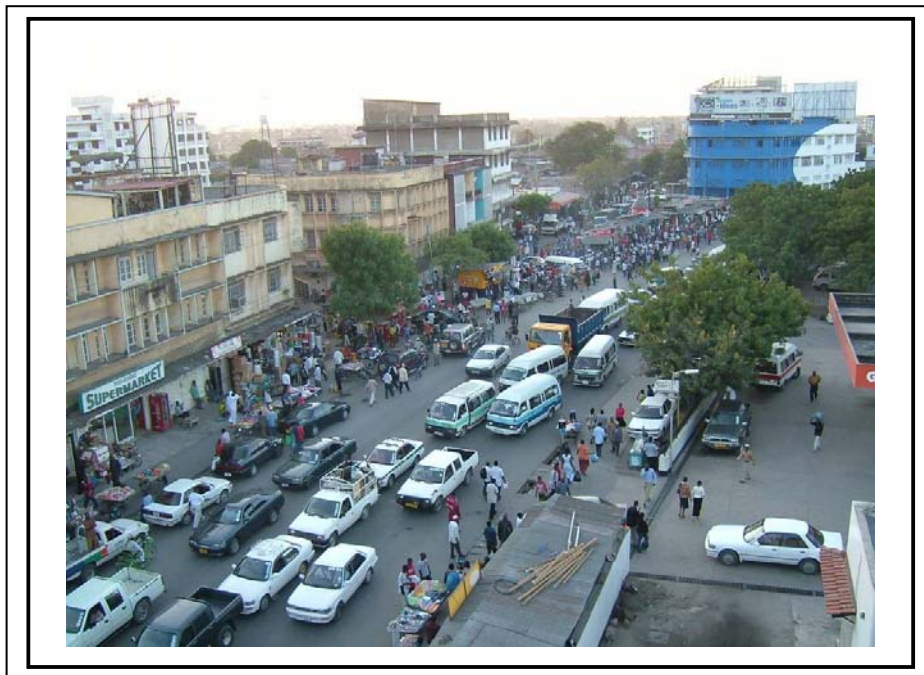
## **PRIZE**

The First, Second and Third Winners of the Best Paper Students Category will receive prizes. For each paper selected for a prize, the Conference Organisers will pay the travel expenses (economy class), accommodation, half board and registration fees to attend the conference for one of the co-authors of the paper.

## **PAPER ASSESSMENT CRITERIA**

The submissions will be reviewed by the International Technical Advisory Committee for the Conference. Key issues to be assessed by judges include:-

1. The paper being presented covering practical case studies
2. Description of the urban transport congestion problem in Africa Cities with data
3. Analysis of the urban transport congestion challenges
4. Well-structured paper with clear arguments
5. Possible local resource based appropriate solutions
6. Focusing on innovative solutions
7. Recommended solutions to the challenges of urban traffic congestion
8. Futuristic thinking
9. Transfer of adopted technology and best practices.
10. Sustainability



The prize for the Best Paper for the Conference and a Prize for the Best Paper Students Category will be awarded by the Conference Organisers.

For each paper selected for a prize, the conference organisers will pay the travel expenses (economy class), full board accommodation and registration fees to attend the conference for one of the co-authors of the paper.

## Language

The official language of the conference will be English. There will be no interpretations.

## Registration Fees

The Registration Fees for attending the conference have been established as follows:

Categories	Until 31 <sup>st</sup> of August 2011	After 31 <sup>st</sup> of August 2011
Foreign delegates	US\$ 250	US\$ 300
Tanzanian delegates	Tshs. 250,000	Tshs. 300,000
Foreign Students	US\$ 100	US\$ 150
Tanzanian Students	Tshs. 50,000	Tshs. 100,000
Accompanying Persons	US\$ 150	US\$ 200
Exhibitor	US\$ 1,000	US\$ 1,500

**The Registration Fees for the Conference attendants cover:-**

- Conference attendance
- Conference documents
- Access to Exhibitions
- Conference teas and lunches
- Conference dinner
- Technical Site visits
- Courtesy transport to and from the Kilimanjaro and Arusha Airports for foreign delegates only.

Delegates to attend the conference are required to fill the registration forms online or fill the registration form and submit by e-mail to the Conference Secretariat at [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz). Each person attending should submit a separate registration form.

***In order to reward the zeal and dedication of authors, the Organising Committee of the 5<sup>th</sup> Africa Transportation Technology Transfer Conference, has waived payment of registration fees for paper presenters.***

### **The Registration Fees for Conference Accompanying Persons cover: -**

- Conference Accompanying Persons Program
- Access to Exhibitions
- Attendance to the Opening Ceremony
- Conference dinner
- Courtesy transport to and from the Kilimanjaro and Arusha Airports for foreign delegates only.
- Reduced/Discounted rates at designated hotels for attending the conference

Information on persons expecting to accompany delegate to the conference are to be filled in on the same registration form for the delegate.

The Conference Secretariat will be pleased to send a **letter of invitation** to any person upon request. Letter of invitation can be obtained either **online** through the Conference Website or by submitting the request to the Conference Secretariat through the provided conference contacts.

## **Exhibitions**

At Naura Springs Hotel an exhibition of technologies, products and services – a showcase for all related industries will be held in conjunction with the conference 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 Executive 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
- Attendance to the Opening Ceremony
- Conference dinner
- Conference documents
- Conference teas and lunches

Organisations and institutions wishing to exhibit are required to fill the **online registration form** or fill the registration form and submit by e-mail to the Conference Secretariat at [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz). In case you need further information please contact the Executive Secretariat through provided conference contacts.

# Terms of Payment

- Payment should be made to the Tanzania Transportation Technology Transfer Centre Account as follows: -

Account Name: **Technology Transfer (T<sup>2</sup>) Centre**

Account Number: **01J1020117001**

Bank Name: **CRDB Bank**

Branch Name: **Holland House**

Swift Code: **CORU TZTZ**

## Please note that for Bank Transfer:-

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

## LIST OF FOREIGN CORRESPONDENT BANKS/AGENTS FOR CRDB BANK (OUR BANKERS)

S/No	BANK	OFFICIAL CONTACT	CURRENCY	ACCOUNT NO
1.	Deutsche Bank AG London 6 Bishopgate London EC 2N 4DA UNITED KINGDOM	Tel: 0171 545 8000 Fax:0171 545 6018 SWIFT: DEUTGB2L	USD	0298488 0000 USD 000 LDN Bankers Trust Ac 437090010. M Tag 29848800
2.	Lloyds Bank PLC Overseas Division P.O. Box 19 6 Eastcheap, LONDON EC 3P 3AB	Telex No. 888301 & 883474 SWIFT CODE: LOYDGB2L	GBP  EUR	1181646  86019572
3.	Citibank. N.A. 112, Wall Street, 16 <sup>th</sup> floor Zone 4, NEW YORK NY 10043 USA	Telex No. 669720 SWIFT CODE: CITIUS 33	USD	36072436
4.	DG Bank Postfach 2628 D-6000 Frankfurt 1 WEST GERMANY	Telex No. 41299 DG D SWIFT CODE: GENODEFF	DEM	0003 013282
5.	Den danske Bank, 12 Halmene Kanal DK-1092 Copenhagen K, DENMARK	Telex No. 27000 A DKK DK SWIFT ID: DABA DK K	DKK	3007500 106
6.	Credit Suisse, Parade Platz 8, 8021 Zurich SWITZERLAND	Telex No. 812412AF CS CH SWIFT ID: CRES CH ZZ	CHF	992-005-53
7.	Algemene Bank Nederland N.V. (ABN) P.O. Box 669, 32 Vijzelst reat 1017, HL AMSTERDAM NETHERLANDS	Telex No. 11417 ABAM NL SWIFT ID: ABNA NL2A	DGL	54-04-28-701
8.	Instituto Bancario S.P.A. Piazza San Carlo 156, International Relations Dept, TURIN ITALY	Telex No. 221447/212040 SWIFT ID: IBSP IT TM	ITL	10/891397
9.	Nordbanken S-105 71 STOCKHOLM SWEDEN	Telex No. 12399 NB BANKS SWIFT ID: NBBKSESS	SEK	3952 79 05567

For transfer of funds into the Technology Transfer (T<sup>2</sup>) Centre Account from overseas, the transfer transactions can be made through one of the above mentioned Banks/Agents

## Contacts

For any further information, participants may refer to:

Eng. Hagai K.S. Bishanga Manager Tanzania Transportation Technology Transfer Centre & Secretary, Organising Committee for the 5 <sup>th</sup> Africa T2 Conference P.O. Box 35131 Dar es Salaam, Tanzania E-mail: <a href="mailto:africat2conference@tant2centre.or.tz">africat2conference@tant2centre.or.tz</a> or <a href="mailto:manager@tant2centre.or.tz">manager@tant2centre.or.tz</a> Tel. 255 22 2410335; Cell: +255 754 362157 or +255 658 362157 Fax. 255 22 2410335 Website: <a href="http://www.tant2centre.or.tz">http://www.tant2centre.or.tz</a>	OR	Mr. Joseph O. Haule Manager Roads Fund & Chairman Organising Committee for the 5 <sup>th</sup> Africa T2 Conference P.O. Box 12497 Dar es Salaam, Tanzania E-mail: <a href="mailto:africat2conference@tant2centre.or.tz">africat2conference@tant2centre.or.tz</a> or <a href="mailto:jhaule@gmail.com">jhaule@gmail.com</a> or <a href="mailto:roadsfund@raha.com">roadsfund@raha.com</a> Tel: +255 22 2412016/17 Cell: +255 754 999916 Fax: +255 22 2412019 Website: <a href="http://www.roadsfundtz.org">http://www.roadsfundtz.org</a>
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## Registration Form

Registration Forms for participation at the 5th Africa T<sup>2</sup> Conference as a delegate, paper presenter or exhibitor are attached.

## Cancellation Policy

A confirmation of your registration will be sent to you. Cancellation and refund requests must be submitted in writing to the Conference/Executive Secretariat.

- Cancellations prior to **1<sup>st</sup> October 2011**.  
A 50% reimbursement will be given on the registration fees.
- Cancellations made after **1<sup>st</sup> October 2011** and /or no shows.  
No reimbursement whatsoever will be given.  
Substitutions will be accepted for individuals within the same organisation.

# Sponsorship Opportunities

A great opportunity exists to sponsor the Africa T<sup>2</sup> Conference. There are a range of sponsorship opportunities available for the conference, including: -

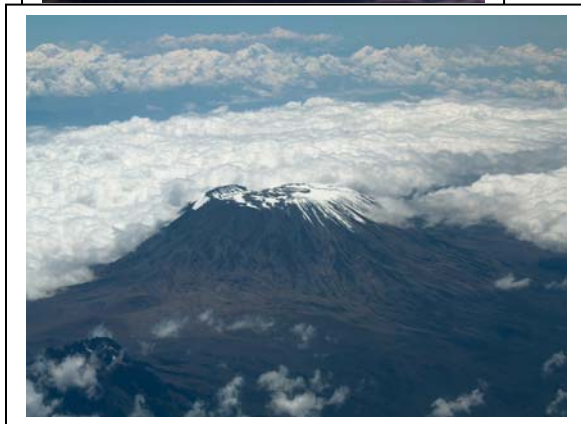
- **Platinum (US\$ 15,000+)**
  - Custom Package tailored for the Sponsor's needs
  
- **Gold (US\$ 15,000)**
  - Exposure and acknowledgement as Gold Sponsor at Opening and Closing Ceremonies
  - Five-minute welcome address by Sponsor's Representative at the Opening Ceremony
  - Corporate Banner displayed at Opening Ceremony
  - Inclusion of logo on conference banner
  - Logo on cover and half page advertisement in Program and Conference Abstract Book
  - Logo recognition in conference brochure/advertisement
  - Acknowledgement on all conference advertising
  - Acknowledgement on all conference media releases
  - Acknowledgement in all plenary sessions and training courses
  - Logo on opening screen of Proceedings CD and on CD Cover
  - Exhibition booth
  - Two free conference registrations
  - 20% off registration for company staff & guests
  
- **Silver (US\$ 14,000)**
  - Exposure and acknowledgement as Silver Sponsor at Opening and Closing Ceremonies
  - Inclusion of logo on conference banner
  - Logo on cover and quarter page advertisement in Program and Conference Abstract Book
  - Five-minute welcome address by Sponsor's Representative at the Opening Ceremony
  - Logo recognition in conference brochure/advertisement
  - Acknowledgement on all conference advertising
  - Acknowledgement on all conference media releases
  - Acknowledgement in all plenary sessions
  - Logo on opening screen of Proceedings CD
  - Exhibition booth
  - Two free conference registrations
  - 20% off registration for company staff & guests

- **Welcome Cocktail Party (US\$ 13,750)**
  - Recognition as sponsor of Welcome Cocktail Party
  - Five minutes presentation by Sponsor's Representative at Welcome Cocktail Party
  - Corporate Banner displayed at Welcome Cocktail Party
  - Opportunity to provide placemats/promotional items at Welcome Cocktail Party
  - Two free of charge delegates
  
- **Conference Dinner (US\$ 12,500)**
  - Recognition as sponsor of the Conference Dinner
  - Five minutes presentation by Sponsor's Representative at Conference Dinner
  - Corporate Banner displayed at Conference Dinner
  - Opportunity to provide placemats/promotional items at Dinner
  - Two free of charge delegates
  
- **Africa T<sup>2</sup> 2011 Prize Competition (US\$ 12,500)**
  - Recognition as sponsor of the Africa T<sup>2</sup> 2011 Prize Competition
  - Corporate Banner displayed at Opening Ceremony and Conference Dinner
  - Inclusion of logo on conference banner
  - Five minutes presentation by Sponsor's Representative at Conference Dinner
  - acknowledgement at Opening and Closing Ceremonies
  - Logo on cover and quarter page advertisement in Program and Conference Abstract Book
  - Logo recognition in conference brochure/advertisement
  - Acknowledgement on all conference advertising
  - Acknowledgement on all conference media releases
  - Acknowledgement in all plenary sessions
  - Logo on opening screen of Proceedings CD
  - Exhibition booth
  - Two free conference registrations
  - 20% off registration for company staff & guests
  
- **Participants' Conference Pack (Conference Bags & other marketing materials) (US\$ 11,500)**
  - Inclusion of logo on conference banner
  - Recognition as sponsor of Participants Conference Pack
  - acknowledgement at Opening and Closing Ceremonies
  - Logo on cover and quarter page advertisement in Program and Conference Abstract Book
  - Logo recognition in conference brochure/advertisement
  - Acknowledgement on all conference advertising
  - Acknowledgement on all conference media releases
  - Acknowledgement in all plenary sessions
  - Logo on opening screen of Proceedings CD
  - Exhibition booth
  - Two free conference registrations
  - 20% off registration for company staff & guests

- **Pre-Conference Proceedings (US\$ 5,000)**
  - Inclusion of logo on conference banner
  - Recognition as sponsor of Printing of Pre-Conference Proceedings
  - acknowledgement at Opening and Closing Ceremonies
  - Logo on cover of Program and Conference Abstracts Book
  - Logo recognition in conference brochure/advertisement
  - Acknowledgement on all conference advertising
  - Acknowledgement on all conference media releases
  - Acknowledgement in all plenary sessions
  - Logo on opening screen of Proceedings CD
  - Exhibition booth
  - Two free conference registrations
  - 20% off registration for company staff & guests

# Venue

The 5<sup>th</sup> Africa T<sup>2</sup> Conference will take place at Naura Springs Hotel in the City of Arusha, Tanzania. Naura Springs Hotel is located on East Africa Community Road Plot Number 29 just off Nairobi Road in the Heart of Arusha City, and overlooking the magnificent Mount Meru and Mount Kilimanjaro



**Arusha** is a city in northern Tanzania. It is the capital of the Arusha Region and has a population of 1,288,088 (2002 census). Arusha is surrounded by some of Africa's most famous natural landscapes and national parks. The place is a haven for all tourists who love nature and wildlife, be they young or old. Arusha is also a great destination for family vacations. Situated below Mount Meru on the eastern edge of the eastern branch of the Great Rift Valley, it has a mild climate and is close to Serengeti, Ngorongoro Crater, Lake Manyara, Olduvai Gorge, Tarangire National Park, and Mount Kilimanjaro which is the highest mountain in Africa, as well as having its own Arusha National Park on Mount Meru. Arusha is the starting off point for safaris in Northern Tanzania (Serengeti, Ngorongoro) as well as those attempting to climb Mount Kilimanjaro and Mount Meru. Arusha is also a home of the famous Maasai tribe, one of the few African tribes, which have maintained their traditional customs and values, free from Western influence. Arusha is a major international diplomatic hub. The city hosts and is regarded as the de facto capital of the East African Community. Since 1994, the city has also hosted the International Criminal Tribunal for Rwanda. It is a multicultural city with a majority African population, large Arab and Indian minorities, and many European and American expatriates, engaged in diplomatic affairs and the fast-growing local tourist industry. Religions and denominations of Arusha's population are Catholic, Anglican, Jewish, Muslim, and Hindu.

# The Weather

Despite its proximity to the equator, Arusha's elevation of 1,400 m on the southern slopes of Mount Meru, Tanzania's second highest mountain keeps temperatures relatively low and alleviates humidity. Cool dry air is prevalent for much of the year. The temperature ranges between 13 and 30 degrees Celsius with an average around 25 degrees. It has distinct wet and dry seasons, and experiences an eastern prevailing wind from the [Indian Ocean](#), a couple of hundred miles east. More details on the average weather data in Arusha visit [www.weatherreports.com](http://www.weatherreports.com)

## Conference Accompanying Persons Program

Accompanying partners to the 5<sup>th</sup> Africa T<sup>2</sup> Conference will be able to enjoy various activities and outings in the tourist City of Arusha Tanzania and visit to some of the tourist attractions that include national parks and Mount Kilimanjaro which is the highest mountain in Africa.

Tentative programme of scheduled activities

- Visit to the cultural centres
- Visit to coffee plantations
- Visit to Flower Plantations
- Visits to the Central Market Arusha and other local Markets
- Visit to Old Boma Museum Arusha
- Visit to Ngurdoto Crater Arusha
- Day trip to the National Parks – Closer to Arusha to see among others the African wildlife (Arusha National Park, or Tarangire National Park or Ngorongoro Crater). Participation in this visit is not covered by Registration Fees, will be paid for separately. The cost depends on the National Park to be visited; and is in the order of 90 - 180 USD per person for a group of 6 people.

Detailed program will be included in the second announcement of the conference.

## Accommodation (Hotel Fees)

Arusha City has many different hotel options; however for the 5<sup>th</sup> Africa Technology Transfer (T<sup>2</sup>) Conference the organizing committee has reserved rooms in various special hotels of different categories. Rooms will be available at the “conference special rates” and these rates will be available **seven** days before and **seven** days after the conference to accommodate an extended vacation stay based on room availability. **Delegates are advised to make accommodation booking through the conference secretariat in order to benefit from the conference special rates.** To benefit from the special rates delegates are required to have completed making accommodation booking by **21st October 2011**. Availability is on first-come-first-served basis

Detailed information about special hotels and rates can be found in the Conference website at [www.tant2centre.or.tz](http://www.tant2centre.or.tz) or by contacting the Conference Secretariat at [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz).

Special Hotels	Standard (USD)		Executive (USD)	
	Single B&B	Double /Twin B&B	Single B&B	Double /Twin B&B
Impala Hotel E-mail: <a href="mailto:impala@habari.co.tz">impala@habari.co.tz</a> Tel. +255 27 254 3082/7	85	115	125	160
Naura Springs Hotel <a href="mailto:naura@nauraspringshotel.com">naura@nauraspringshotel.com</a> Tel. +255 27 2050001/8	90	140	140	150
Kibo Palace Hotel <a href="mailto:info@kibopalacehotel.com">info@kibopalacehotel.com</a> Tel. +255 27 254 4472			170	190
East Africa All Suites Hotel <a href="mailto:reservations@eastafricanhotel.com">reservations@eastafricanhotel.com</a> Tel. +255 27 2050075	140			
Mount Meru Hotel <a href="mailto:info@mountmeruhotel.com">info@mountmeruhotel.com</a> Tel. +255 27 254 5111	160	190	200	230
New Safari Hotel <a href="mailto:newsafarihotel@habari.co.tz">newsafarihotel@habari.co.tz</a> Tel. +255272 503 261	90	115		
Arusha Crown Hotel <a href="mailto:info@arushacrownhotel.com">info@arushacrownhotel.com</a> Tel. +255 27 254 4161	60	74		
The Arusha Hotel	160			
Snow Crest Hotel	77	86		
Lush Garden Business Hotel E-mail: <a href="mailto:lushbusinesshotel@yahoo.com">lushbusinesshotel@yahoo.com</a> Tel. +255 27 254 5644 <a href="http://www.lushbusinesshotel.com">www.lushbusinesshotel.com</a>	60			
Equator Hotel <a href="mailto:equator@als.bol.co.tz">equator@als.bol.co.tz</a> Tel. +255 27 573127	60	80		
Golden Rose Hotel <a href="mailto:goldenrose@habari.co.tz">goldenrose@habari.co.tz</a> Tel. +255 27 2507959				

More details will be included in the second announcement.

# Transport

## Travel Information

Arusha is served by two airports, the **Kilimanjaro International Airport (JRO)**, and the **Arusha Airport (domestic flights only)**. Kilimanjaro International Airport is approximately 40km from Arusha town.

**Direct International daily flights to Kilimanjaro International Airport:** KLM, Ethiopian Airlines and Kenya Airways.

NB: West African delegates please book a flight to Kilimanjaro International Airport via Nairobi (Kenya Airways) or via Addis Ababa (Ethiopian Airlines).

**Flight via Julius Nyerere International Airport Dar es Salaam (DAR):** If your first port of entry into Tanzania is through Dar es Salaam, please book a local flight connection to Arusha Airport (Precision Airways) or Kilimanjaro International Airport (JRO) (Precision Air or Air Tanzania)

## Transport in Arusha

Delegates attending the conference will be provided with transport only for the following:-

- Courtesy transport to and from the Kilimanjaro International Airport and Arusha Airports on arrival and departure from Arusha for foreign delegates.
- Transport for participation in the Site Visits
- Transport from designated/special Hotels to attend the Welcome Cocktail and Conference Dinner and back to Hotels.

## Visas Information

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](http://www.moha.go.tz)

## Health and Immunizations

### Immunizations

No immunizations are required by law to enter Tanzania if you are travelling directly from Europe or the US. If you are travelling from a country where [Yellow Fever](#) is present you will need to prove you have had the inoculation.

Several vaccinations are highly recommended when travelling to Tanzania, they include:

- Yellow Fever
- Typhoid
- Hepatitis A
- Diphtheria

## Airport Departure Tax

All International Departures from Tanzania airports attract International Departure Tax. We would recommend that you contact your ticketing agent in order to check that this is included within the price of your ticket.

# Practical Information

Arusha, well known all over the world for its beautiful national parks and picturesque views, is a city in the north of Tanzania. Here are some important facts to keep in mind when visiting the beautiful city of Arusha.

## Population and Language

The population of Arusha as per the 2002 census is 1,288,088. Its population mainly consists of African people and tribes. The rest of its population is made up of Asians, Europeans and Arabs. The main language spoken in Arusha is Kiswahili or Swahili. However, English is used officially as it happens to be the main language for high education, commerce and other administrative purposes.

## Currency

The currency used in Arusha is the Tanzanian Shilling. It must be kept in mind that when you are exchanging your foreign currency such as dollars into Tanzanian Shillings at a money exchange bureau, make sure you do so using larger denominations as you most definitely get a better exchange rate.

## Electricity

Mains electricity in Tanzania is 240 volts, 50 cycles. Sockets are of the British 3 square pin variety and whilst adapters are available at some reception desks we would recommend traveling with your own.

## Eating Out

You will never have a reason to starve in a place like Arusha. You can choose from African, Indian, Ethiopian and other types of cuisines here. There are many restaurants that offer great meals prepared in the above-mentioned styles. Other than restaurants, a must-visit is Arusha's food market, which happens to be the largest market in the whole of East Africa! Here, you will be able to buy the freshest produce of the land so that you can prepare your own meal. Arusha also houses a good number of coffee houses which serve good breakfasts, snacks and desserts. Fast food is also freely available in Arusha.

## Things to Do

Arusha is plentiful in things to do. From its amazing national parks complete with wild safaris, to shopping for souvenirs in its colourful markets, right up to learning about Arusha culture, there is much to see and do in this African city. Hiking and trekking around the place is also a must-do, so that you can truly appreciate the beauty of Arusha.

## Safety

Tanzanians are well known for their friendly, laid-back attitude. In most cases you will be humbled by their hospitality.

## Basic Safety Rules for Travellers to Tanzania

- Make a copy of your passport and keep it in your luggage.
- Don't walk on your own at night in the major cities or on empty beaches.
- Don't carry too much cash with you.
- Don't carry a lot of camera equipment especially in the major cities.



## Africa T<sup>2</sup> 2011

# Registration Form - Delegates to the Conference

Please complete a separate registration form per delegate.

Please complete and return as soon as possible to the Secretariat, 5<sup>th</sup> Africa T<sup>2</sup> Conference: TanT<sup>2</sup> Centre P.O Box 35131 Dar es Salaam, Tanzania. Fax +255 22 2410335, E-mail [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz)

### REGISTRATION DETAILS

#### PERSONAL DETAILS

Title(Prof/Dr/Mr/Ms/**Student**/Others) \_\_\_\_\_ First Name \_\_\_\_\_

Last Name: \_\_\_\_\_

Initials: \_\_\_\_\_

Organisation: \_\_\_\_\_

\_\_\_\_\_

Position /Title \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

City/Suburb/Town \_\_\_\_\_

State \_\_\_\_\_ Country \_\_\_\_\_

Office Telephone: \_\_\_\_\_

Cell phone: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

#### Accompanying Person(s)

No. of Persons: \_\_\_\_\_

Title: \_\_\_\_\_ First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

Title: \_\_\_\_\_ First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

### TRAVEL INFO REQUIRED

#### Flight Arrival Details (Kilimanjaro International Airport or Arusha Airport):

Arriving From: \_\_\_\_\_

Date: \_\_\_\_\_ Flight Arrival Time: \_\_\_\_\_

Flight Number: \_\_\_\_\_

#### Flight Departure Details (Kilimanjaro International Airport or Arusha Airport):

Departing To: \_\_\_\_\_

Date: \_\_\_\_\_ Flight Departure Time: \_\_\_\_\_

Flight Number: \_\_\_\_\_

Transport to and from airport required: YES: \_\_\_\_\_ NO: \_\_\_\_\_

\* Please note that a welcome desk to assist with transfers will be available on Saturday 19th, Sunday 20th and Monday 21st November 2011 only.

\* Airport transfers will be available on the 25th, 26th, and 27th November 2011 only and can be confirmed at the transfer desk at the conference.

### Accommodation

I will attend and would like the organisers 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.

### DIETARY REQUIREMENTS

None: \_\_\_\_\_ Diabetic: \_\_\_\_\_ Halaal: \_\_\_\_\_

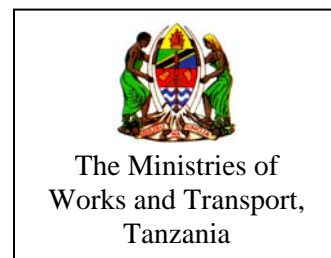
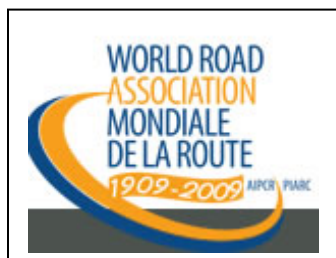
Kosher: \_\_\_\_\_ Vegetarian: \_\_\_\_\_

### PRIVACY

I agree that particulars stated in this form can be displayed in conference documentation

YES: \_\_\_\_\_ NO: \_\_\_\_\_

Payment by  
Cash / Cheque /Bank Transfer  
(Tick appropriate)



## Africa T<sup>2</sup> 2011

# Registration Form – Paper Presenters

Please complete a separate registration form per paper presenter.

Please complete and return as soon as possible to the Secretariat, 5<sup>th</sup> Africa T<sup>2</sup> Conference: TanT<sup>2</sup> Centre P.O Box 35131 Dar es Salaam, Tanzania. Fax +255 22 2410335, E-mail [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz)

### REGISTRATION DETAILS

#### PERSONAL DETAILS

Title(Prof/Dr/Mr/Ms/**Student**/Others) \_\_\_\_\_ First Name \_\_\_\_\_

Last Name: \_\_\_\_\_

Initials: \_\_\_\_\_

Organisation: \_\_\_\_\_

Position /Title \_\_\_\_\_

Address: \_\_\_\_\_

City/Suburb/Town \_\_\_\_\_

State \_\_\_\_\_ Country \_\_\_\_\_

Office Telephone: \_\_\_\_\_

Cell phone: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

I wish to submit a paper entitled \_\_\_\_\_

under the Thematic Area \_\_\_\_\_

and I enclose a one-page abstract (please include your full name, title and organisation as well as your postal address, phone , fax number and e-mail details on the same page)

## Accompanying Person(s)

No. of Persons: \_\_\_\_\_

Title: \_\_\_\_\_ First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

Title: \_\_\_\_\_ First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

## TRAVEL INFO REQUIRED

### Flight Arrival Details (Kilimanjaro International Airport or Arusha Airport):

Arriving From: \_\_\_\_\_

Date: \_\_\_\_\_ Flight Arrival Time: \_\_\_\_\_

Flight Number: \_\_\_\_\_

### Flight Departure Details (Kilimanjaro International Airport or Arusha Airport):

Departing To: \_\_\_\_\_

Date: \_\_\_\_\_ Flight Departure Time: \_\_\_\_\_

Flight Number: \_\_\_\_\_

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## Accommodation

I will attend and would like the organisers 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.

## DIETARY REQUIREMENTS

None: \_\_\_\_\_ Diabetic: \_\_\_\_\_ Halaal: \_\_\_\_\_

Kosher: \_\_\_\_\_ Vegetarian: \_\_\_\_\_

## PRIVACY

I agree that particulars stated in this form can be displayed in conference documentation

YES: \_\_\_\_\_ NO: \_\_\_\_\_

Payment by  
Cash / Cheque /Bank Transfer  
(Tick appropriate)



## Africa T<sup>2</sup> 2011

# Registration Form - Exhibitor

Please complete a separate registration form per Exhibitor.

Please complete and return as soon as possible to the Secretariat, 5<sup>th</sup> Africa T<sup>2</sup> Conference: TanT<sup>2</sup> Centre P.O Box 35131 Dar es Salaam, Tanzania. Fax +255 22 2410335, E-mail [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz)

### REGISTRATION DETAILS

#### PERSONAL DETAILS

Title(Prof/Dr/Mr/Ms/**Student**/Others) \_\_\_\_\_ First Name \_\_\_\_\_

Last Name: \_\_\_\_\_

Initials: \_\_\_\_\_

Organisation: \_\_\_\_\_

\_\_\_\_\_

Position /Title \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

City/Suburb/Town \_\_\_\_\_

State \_\_\_\_\_ Country \_\_\_\_\_

Office Telephone: \_\_\_\_\_

Cell phone: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

I wish to exhibit on \_\_\_\_\_

\_\_\_\_\_

#### Accompanying Person(s)

No. of Persons: \_\_\_\_\_

Title: \_\_\_\_\_ First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

Title: \_\_\_\_\_ First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

**TRAVEL INFO REQUIRED**

**Flight Arrival Details** (Kilimanjaro International Airport or Arusha Airport):

Arriving From: \_\_\_\_\_

Date: \_\_\_\_\_ Flight Arrival Time: \_\_\_\_\_

Flight Number: \_\_\_\_\_

**Flight Departure Details** (Kilimanjaro International Airport or Arusha Airport):

Departing To: \_\_\_\_\_

Date: \_\_\_\_\_ Flight Departure Time: \_\_\_\_\_

Flight Number: \_\_\_\_\_

Transport to and from airport required: YES: \_\_\_\_\_ NO: \_\_\_\_\_

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- \* Airport transfers will be available on the 25th, 26th, and 27th November 2011 only and can be confirmed at the transfer desk at the conference.

**Accommodation**

I will exhibit and would like the organisers to reserve accommodation for me at \_\_\_\_\_ Hotel at the rate (including taxes and breakfast) of \$ \_\_\_\_\_

I will exhibit but will make my own accommodation arrangement . I will be staying at \_\_\_\_\_ Hotel.

**DIETARY REQUIREMENTS**

None: \_\_\_\_\_ Diabetic: \_\_\_\_\_ Halaal: \_\_\_\_\_

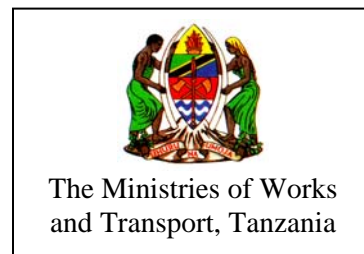
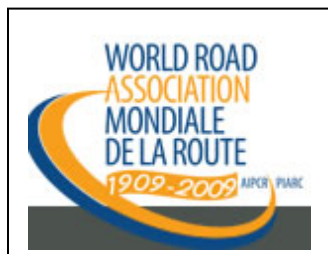
Kosher: \_\_\_\_\_ Vegetarian: \_\_\_\_\_

**PRIVACY**

I agree that particulars stated in this form can be displayed in conference documentation

YES: \_\_\_\_\_ NO: \_\_\_\_\_

Payment by  
Cash / Cheque /Bank Transfer  
**(Tick appropriate)**



**5<sup>th</sup> Africa Transportation  
Technology Transfer (T<sup>2</sup>) Conference  
Africa T<sup>2</sup> 2011**

# Sponsorship Commitment Form

Please tick your sponsorship selection:

- Platinum Sponsor
- Gold Sponsor
- Silver Sponsor
- Welcome Cocktail Party
- Conference Dinner
- Africa T<sup>2</sup> 2011 Prize Competition
- Participants' Conference Pack
- Pre-Conference Proceedings

## Sponsor Details

Signed: \_\_\_\_\_

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Tel: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

## Payment

Payment can be made by cheque or bank draft which should be made payable to **Technology Transfer (T<sup>2</sup>) Centre** as follows: -

Account Name: **Technology Transfer (T<sup>2</sup>) Centre**

Account Number: **01J1020117001**

Bank Name: **CRDB Bank**

Branch Name: **Holland House**

Swift Code: **CORU TZTZ**

## Method of Payment

Cheque/Bank draft enclosed (payable to Technology Transfer (T<sup>2</sup>) Centre)

### Please note:

- Sponsorship application will be processed in strict order of receipt
- Preference will be given to exhibitors with products or equipment to demonstrate, to complement the hands-on nature of the trade display.

### Please return the form to: -

Eng. Hagai K.S. Bishanga

Manager TanT<sup>2</sup> Centre &

Secretary, Organising Committee for 5<sup>th</sup> Africa T<sup>2</sup> Conference

P.O. Box 35131

Dar es Salaam, Tanzania

E-mail: [africat2conference@tant2centre.or.tz](mailto:africat2conference@tant2centre.or.tz) or [manager@tant2centre.or.tz](mailto:manager@tant2centre.or.tz)

Tel. +255 22 2410335;

Fax: +255 22 2410335

Cell: +255 754 362157, or +255 658 362157 or + 255 789 362157

Website: <http://www.tant2centre.or.tz>