



# TIEMS 2023 Annual Conference

11<sup>th</sup> – 15<sup>th</sup> September  
2023

## Call for Papers and Posters

The TIEMS 2023 Annual Conference will take place in a hybrid format at the Rhodes University campus and the Stenden South Africa in Sarah Baartman District Municipality, the Eastern Cape in South Africa, see <https://ru.ac.za/> for details.

This conference will be accompanied by a set of field trips and workshops on the TQC & TQAC Certification and the emergency management/disaster risk management of the Eastern Cape Province in South Africa. The conference will be hosted by the TIEMS South Africa Chapter and Rhodes University in collaboration with the University of Žilina, Slovakia, Institute for Disaster Management of the National University of Public Service, Budapest, Hungary. South African professional organisations will also be supporting the conference, such as the North-West Umbrella Fire Protection Association. The program concept is as shown below.



### TIEMS 2023 Hybrid Annual Program Concept



#### Makhanda/Grahamstown, South Africa, 11<sup>th</sup> – 15<sup>th</sup> September 2023

| Day/Chair<br>Time | Monday<br>11 <sup>th</sup> September<br>Chair:                | Tuesday<br>12 <sup>th</sup> September<br>Chair: Roman Tandlich | Wednesday<br>13 <sup>th</sup> September<br>Chair: | Thursday<br>14 <sup>th</sup> September<br>Chair:                  | Friday<br>15 <sup>th</sup> September<br>Chair:                |
|-------------------|---|--|---|---|---|
| 0830 – 0900       | Workshop Registration   | Registration   | Registration                                      | Registration  | Workshop Registration   |
| 0900 - 0930       | TQC & TQAC Workshop<br>Physical/Virtual                       | Welcome<br>Opening Speech                                      | Keynote   | Keynote   | TQC & TQAC Workshop<br>Physical/Virtual                       |
| 0930 - 1000       | Coffee/Tea  | Coffee/Tea   | Coffee/Tea  | Coffee/Tea  | Coffee/Tea  |
| 1000 - 1030       | TQC & TQAC Workshop<br>Physical                               | Keynote<br>TIEMS President                                     | Presentation of<br>Submitted Papers<br>(5 papers) | Presentation of<br>Submitted Papers<br>(5 papers)                 | TQC & TQAC Workshop<br>Physical/Virtual                       |
| 1030 - 1140       | (In parallel)<br>Virtual Presentations of<br>Submitted Papers | TIEMS Annual General<br>Meeting                                |   |   | (In parallel)<br>Virtual Presentations of<br>Submitted papers |
| 1140 - 1300       | Lunch   | Lunch  | Lunch   | Lunch   | Lunch   |
| 1300 - 1440       | TQC & TQAC<br>Workshop<br>Physical                            | Presentation of<br>Submitted Papers<br>(5 papers)              | Presentation of<br>Submitted Papers<br>(5 papers) | TQC & TQAC Panel<br>Presentations &<br>Discussion                 | TQC & TQAC<br>Workshop<br>Physical/Virtual                    |
| 1440 - 1510       | Coffee/Tea  | Coffee/Tea   | Coffee/Tea  | Coffee/Tea  | Coffee/Tea  |
| 1510 - 1630       | TQC & TQAC<br>Workshop<br>Physical                            | Presentation of<br>Submitted Papers<br>(6 papers)              | Presentation of<br>Submitted Papers<br>(6 papers) | TIEMS 2024 Annual<br>Conference in India<br>Summary & Conclusions | TQC & TQAC<br>Workshop<br>Physical/Virtual                    |
| 1700 –            | Conference Registration                                       | Welcome<br>Reception   | Conference Dinner                                 | Free time   | End of Conference   |



## THIS IS TIEMS 30<sup>TH</sup> ANNUAL CONFERENCE AND JOIN US IN SOUTH AFRICA FOR TIEMS 30<sup>TH</sup> ANNIVERSARY CELEBRATIONS

Join us [In Person](#) or [Virtually](#)

Read about TIEMS History [here!](#)

### Introduction:

TIEMS was established in 1993 in Washington DC and provides a platform for all stakeholders within the global emergency and disaster risk management community to meet, network, and learn about best practices as well as new technical and operational methodologies. Since its inception, TIEMS has facilitated these exchanges through educational, research and conference activities to name but a few. Currently, there are 16 chapters worldwide and they cover the expertise and practice of emergency and disaster risk management in local, regional, and global settings. In the last 5 years alone, TIEMS has successfully participated in 5 EU-funded projects, it has run annual conferences every year and it has played an integral role in sharing of best practices for dealing with COVID19, the War on Ukraine and various other emergency and disaster topics. The format of our annual conference has changed over the last 30 years. The hybrid format has come to stay, and you will experience again in 2023 through TIEMS South Africa Chapter hosting the event. We like to welcome you to experience South Africa, but you can also join virtually.

The world has been tested by the COVID19 pandemic and its complex impacts on humanity the last 3 years. The War in Ukraine and the cascading impacts of this on the food security, global supply chains and logistics of goods provision, have reshaped the emergency management as a field of academic endeavour and practice. At the same time, it has been 30 years since the end of the Cold War, since major political shifts have been initiated in various regions across the world. Two of those regions are Central/Eastern Europe and Southern Africa. These regions, as example of the radical transformation of societies worldwide, have subjected to different paths of regional and global integration in terms of political settings, the legislative environment, and the practice of emergency management. This complex environment has shown that historical and current factors/challenges impact human wellbeing and its evolution in times of crises, emergencies and during disasters. It is against this background that TIEMS 30<sup>th</sup> Annual Conference Main Topic is:

***Crises, Emergencies and Disasters – a Continuum of Challenges and Opportunities in the 21<sup>st</sup> Century***

The following **sub-topics** will be discussed (not limited):

- Crisis management and its implications in complex situations facing humanity today
- Emergency management in complex and hybrid environment
- Climate and energy change and adaptation of rescue and response forces
- Disaster risk reduction in the context of Sendai framework and SDGs
- Social and political transitions in crisis/emergency/disaster risk management
- Triggers for international conflicts and the cascading emergency management considerations, e.g. the Ukraine conflict
- Gender aspects of crisis management, emergency management and disaster risk reduction
- Ethics of crises, emergencies and disasters in 21<sup>st</sup> century
- Refugee health and immigration dimension of emergency management
- Drought and aridification as hazards and amplifiers of risk during crises, emergencies and disasters
- Fire disasters and their implications on cascading effects of climate change during crises, emergencies and disasters
- Food security during crises, emergencies and disasters
- International humanitarian law, its application and the equality of states in terms of international justice
- Interlinking of warfare and emergency management
- New resilience policies: How institutions can act towards a shared agenda for action
- Uncertainty management in emergency and disaster management
- Citizens' preparedness: how to make them part of a genuine culture of resilience
- AI, new technologies and cybersecurity in new emergency management
- Global, regional and local policy integration and coordination in crisis, emergency and disaster risk management
- Other subjects related to the previous topics

## **Call for Papers and Posters**

*Two types of abstracts/full papers* can be submitted to one of the tracks above:

- Completed or ongoing academic research (**max 1000 words**)
- Practitioners talk (**from 200 to 500 words**): we strongly encourage submissions describing real-world experiences and case studies and lessons learnt for this TIEMS conference

Once submitted, all articles will be distributed for evaluation among the pool of reviewers according to their domain of expertise and the topics addressed by the paper. Practitioner submissions will be reviewed according to relevance and ability to contribute to discussions rather than by standard academic criteria. The best papers will be published through TIEMS website and several collaborating journals. Video recordings will be produced from the conference presentations and shared

after the conference. Accepted papers will be organized in conference sessions that will be distributed among the tracks.

To submit an abstract for a Paper or Poster, click here → [Easy Chair](#)

Instructions for authors here: [[Template Paper](#)] [[Template Abstract](#)]

## Conference submission deadlines

| Deadlines  | Academic research                 | Practitioners talk                |
|--|-----------------------------------|-----------------------------------|
| <b>Abstract submission</b>                                     | <b>15<sup>th</sup> April 2023</b> | <b>30<sup>th</sup> April 2023</b> |
| Notification of acceptance or rejection of abstracts           | 30 <sup>th</sup> April 2023       | 15 <sup>th</sup> May 2023         |
| Full paper submission for peer-review or practitioner feedback | 30 <sup>th</sup> May 2023         | 15 <sup>th</sup> June 2023        |
| Notification of peer-review result or feedback for full papers | 15 <sup>th</sup> July 2023        | 30 <sup>th</sup> July 2023        |
| Submission of final academic/practitioner papers               | 30 <sup>th</sup> August 2023      | 30 <sup>th</sup> August 2023      |
| Submission of final Powerpoint                                 | 5 <sup>th</sup> September         | 5 <sup>th</sup> September 2023    |

Please submit your abstracts and papers and posters at:

<https://easychair.org/conferences/?conf=tiems2023hybridannua>

## Conference fees

| Type of conference attendance                               | Fees in USD | Fees in ZAR |
|---|-------------|-------------|
| Online attendance for academics, practitioners and students | Free        | Free        |
| In-person attendance for academics                          | 250         | 4000        |
| In-person attendance for practitioners                      | 200         | 3500        |
| In-person attendance for students                           | 100         | 1750        |

## International Organising Committee

- K. Harald Drager - President of TIEMS
- Dr. Joe Leitmann - Vice President of TIEMS
- Dr. Tom Robertson - TIEMS Regional Director for North America
- Dr. Gilles Dusserre - IMT Mines Àles, École des Mines, France
- Jean-Paul Monet - TIEMS Regional Director for Europe
- Kyle King - TIEMS Treasurer and Conference recording manager through CBI
- Professor Vinod C. Menon - TIEMS Regional Director for Asia
- Professor Jozef Ristvej - University of Žilina, Slovakia
- Professor Restás Ágoston - National University of Public Service, Budapest, Hungary
- Dr. Christopher Dick-Sagoe
- Dr. Stanley Ehiane
- Gbenga Morenikeji

## Local Organising Committee

- Dr. Roman Tandlich
- Professor Sunitha Srinivas
- Dr. Rene Oosthuizen
- Dr. Siviwe Shwababa
- Dr. Peter Jacobus Brazer
- Dr. Des Pyle
- Chairman Eric Thabo Stoch
- Members of Professional Emergency Management and DRR fraternities in South Africa and Africa

## Scientific Committee

- K. Harald, Drager - TIEMS President
- Professor Meen Bahadur Poudyal Chhetri - President of the Nepal Center for the Disaster Management (NCDM), **chair of the committee**
- Professor Vinod Menon - TIEMS Regional Director for Asia and reviewer
- Professor Sunitha Srinivas
- Dr. Tom Robertson, TIEMS Regional Director for North America
- Jean-Paul Monet, TIEMS Regional Director for Europe
- Jaroslav Pejcoch - TIEMS Secretary
- Dr. Roman Tandlich, South Africa, TIEMS Regional Director for Africa and **reviewer + proceedings publication**
- Dr. Julliette Chipumuro - Academic Dean of Stellenbosch University, South Africa

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## TIEMS/INTERNATIONAL SECRETARIAT

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