IST-Africa 2022
Call for Papers

Thematic Priorities include
- Technology-enabled Healthcare (mHealth / eHealth)
- Technology-enhanced Learning and eSkills
- Technology-enabled Agriculture (mAgriculture / eAgriculture) & Environmental Sustainability
- Energy - ICT for Power Delivery, Micro-grids
- eInfrastructures and NRENs (National Research and Education Networks)
- Next Generation Computing (Artificial Intelligence, Big Data, Cloud Computing, Future Internet, IoT)
- eGovernment and Public Service Delivery
- Content Technologies (including Language; Digital Preservation)
- Cybersecurity, Privacy and Trust
- Collaborative Open Innovation and Technology-enabled Entrepreneurship (including Social Entrepreneurship)
- Global Development (including ICT4D)
- Societal Implications of Technology

Submission of Papers & Workshop Proposals
- Papers and Workshops must highlight level of Innovation and Actual or Expected Impact
- Paper Focus – Technical, Case Study or Visionary
- Papers must present either a Case Study, or Analysis of Initial / Final Research or Implementation Project Results
- Papers (4,000 - 5,000 words) should use the IST-Africa Paper Template

Papers accepted for the Conference Proceedings and presented by author or co-author will be submitted for publication in IEEE Xplore. Each presenter will present one paper in the Programme.

Call for Support Organisations
Please Contact Secretariat@IST-Africa.org

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www.IST-Africa.org/Conference2022
IST-Africa Initiative

Hosted by IST-Africa Partner Governments since 2006, IST-Africa Week is the flagship event of the IST-Africa Institute. Founded in 2002, IST-Africa is supported by European Commission and African Union Commission.

Coordinated by the IST-Africa Institute and IIMC (Ireland), IST-Africa is a Strategic Partnership with Ministries and National Councils responsible for Innovation, Science and Technology in 18 African Countries. IST-Africa facilitates and supports:

• Strategic engagement with Africa focused on International Research, Innovation and Policy Cooperation
• Knowledge sharing, capacity building and skills transfer between IST-Africa Partner Countries
• Collaborative Open Innovation, Technology-enabled Entrepreneurship (including Social Entrepreneurship) and Global Development (including ICT4D)
• Africa - EU Strategic Partnership - (Technology-enabled Research and Innovation supporting Sustainable Development)

Conference Profile

IST-Africa Week 2022 is the seventeenth annual Ministerial-level Technology Research and Innovation Conference. It brings together senior representatives from leading public, private, education and research, societal and funding organisations around the world to share knowledge and experience of technology-enabled Innovation, Science and Technology related Adoption, Policy and Research in the context of the UN Sustainable Development Goals.

The IST-Africa Week Conference Series provides a platform to strengthen technology-enabled Innovation, Science and Technology related policy dialogues within Africa, and between Africa, Europe and the rest of the world. Rich thematic knowledge exchange is achieved through strategy and policy oriented Plenary Sessions, paper and workshop sessions in the Scientific Programme, and co-located multi-lateral and bi-lateral meetings. The reputation of IST-Africa Week is based on a high quality Scientific Programme showcasing innovative technology-enabled Innovation, Science and Technology related applications and research results.


IST-Africa Week 2022 will feature technology-enabled Innovation, Science and Technology, Entrepreneurship, ICT4D and Global Development discussion, showcase research, innovation and implementation related results, and focus on Research and Innovation Collaboration Opportunities between Africa and Europe under Horizon Europe.

Call for Support Organisations

The IST-Africa Week Conference Series is self-funding through public, private and donor sector support and registrations. As a Support Organisation, your generosity can facilitate the provision of scholarships for deserving African participants and delivery of additional services for delegates. Please contact Secretariat@IST-Africa.org

Publishing Schedule

• Draft Final Paper and Workshop Proposals submitted online by Extended Deadline of 31 December 2021
• Provisional Acceptance of Draft Final Papers with IPC feedback by 11 February 2022
• Final Papers to be submitted online by 12 March 2022 for editorial review & quality check
• Accepted Presenters must register and pay the Presenter Fee by 12 March 2022
• Papers accepted and presented author or co-author during the event (each presenter will present one paper) will be included in the Conference Proceedings (with ISBN Number) on USB flash drive, published in the IST-Africa Open Access Paper Repository. It is planned that papers will also be submitted for publication in IEEE Xplore.

There are three different presentation opportunities during IST-Africa Week 2022: i) Published paper sharing Research, Innovation or Implementation results with oral presentation; ii) Published case study with oral presentation; and iii) Oral Presentation of interim results within a thematic parallel session.

International Programme Committee

A distinguished International Programme Committee (IPC) is being formed by Prof. Paul Cunningham, the IST-Africa Conference Chair. The IPC will evaluate and provide actionable feedback to help authors improve their paper.