International Statistical Institute

What ISI can mean to you?

Oliver Chinganya

ISI Vice President

Director, African Centre for Statistics, UN Economic Commission for Africa

Summary

- The International Statistical Institute, what it is and what it does

- Strategic priorities
  - Webinars, blogs and short courses
  - Regional networks
  - Increase the public voice of statistics
  - Building Statistical Capacity
  - Awards and prizes
  - World Statistics Congress



International Statistical Institute

International Statistical Institute (ISI)

The International Statistical Institute is one of the outstanding international statistical organizations.

Consultative Status with the United Nations since 1949 (ECOSOC & UNSD)



International Statistical Institute (ISI)

Statistical Science for a Better World







- Founded 1885 in London, now based in The Hague
- Professional society of statisticians worldwide
- Official Statistics (incl. Central Banks), Academics, Business Statisticians
- 2,000 individual members from 119 countries
- Individual membership
  - Elected members
  - Regular members
- Organizational membership
  - Institutional - 96 members: National Statistical Offices & International Organisa
  - Corporate - 60 members: Central Banks and Corporations
  - Affiliates - 26 members: Statistical societies and universities.



Governance



Xuming He

ISI PRESIDENT



Fabrizio Ruggeri

ISI PRESIDENT ELECT



Kerrie Mengersen

VICE-PRESIDENT



Oliver Chinganya

VICE-PRESIDENT



Denise Britz do Nascimento Silva

VICE-PRESIDENT



Jessica Utts

VICE-PRESIDENT

ISI Permanent Office



Conchita Kleijweg

ISI DIRECTOR



Shabani Metha

ASSOCIATE DIRECTOR
EVENTS



Sham Ramessar

MARKETING AND
COMMUNICATIONS STRATEGIST



Nicoline de Kraa

FINANCE MANAGER



Margaret de Ruiter-Molloy

MEMBERSHIP OFFICER



Olivia van Dijck-Timbol

LIAISON OFFICER



Shelley Nathoenie

MARKETING AND
COMMUNICATIONS



Katie Junasova

WEBMASTER AND
ISI PLATFORMS

Strategic priorities



Statistical Science for a Better World

ISI mission: to lead, support and promote the understanding, development and good practice of statistics worldwide, by providing the core global network for statistics.

Our strategic priorities:

- **Encourage statistical communication and networking;**
- **Increase the public voice of statistics;**
- **Develop statistical capacity; and**
- **Membership Development**



International Statistical Institute (ISI)

Seven Associations, Nine Special Interest Groups, Three Outreach Committees



International Statistical Institute (ISI)

Est. 1885

SINCE 1973

IASS
International Association of Survey Statisticians

SINCE 1975

Bernolli Society (BS)
The Bernoulli Society for Mathematical Statistics and Probability

SINCE 1977

IASC
International Association for Statistical Computing

SINCE 1985

IAOS
International Association for Official Statistics

SINCE 1991

IASE
International Association for Statistical Education

SINCE 2005

ISBIS
International Society for Business and Industrial Statistics

SINCE 2008

TIES
The International Environmetrics Society

International Statistical Institute (ISI)

Affiliations and Relationships



25 Affiliations, among others:

- **Irving Fisher Committee on Central Bank Statistics (IFC)**
- **Inter-American Statistical Institute (IASI)**
- **Federation of European National Statistical Societies (FENStatS)**
- **International Biometric Society (IBS)**
- **American Statistical Association(ASA)**
- **International Chinese Statistical Association (ICSA)**
- **International Association for Research on Income and Wealth (IARIW)**
- **Esri and IPUMS as partner sponsor for the WSC.**
- **Members of the International Science Council.**



25+

affiliations

International Science Council

esri

THE SCIENCE OF WHERE™



Membership activities & benefits

- WSC (biennial)
- Conferences
- Publications
- Awards
- Promotion of Professional Ethics
- Collaboration with United Nations Statistics Division
- Networking with International Statistical Communities
- Reduced Registration Fees
- Committees





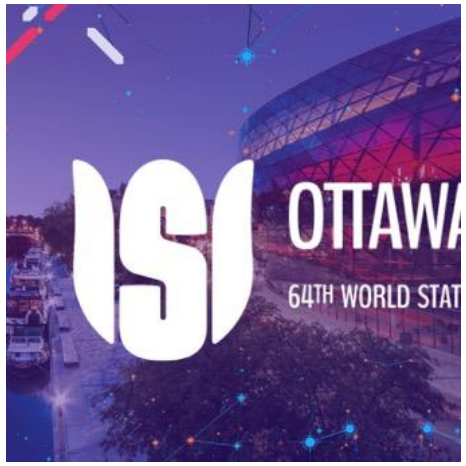


What benefits can you expect?

- ★ STRONGLY REDUCED REGISTRATION FEES AT INTERNATIONAL CONGRESSES, REGIONAL CONFERENCES & MANY OTHER EVENTS
- ★ PRESENT PAPERS AND PARTICIPATE AT CONGRESSES AND REGIONAL CONFERENCES
- ★ RECEIVE INTERNATIONAL RECOGNITION FOR YOUR CONTRIBUTION TO STATISTICS AND DATA SCIENCE
- ★ OPPORTUNITY TO MEET INTERNATIONAL EMINENT STATISTICIANS IN ALL AREAS OF STATISTICS AND DATA SCIENCE
- ★ A SOURCE FOR GLOBAL NETWORKING AND COLLABORATION OPPORTUNITIES WITH PEERS
- ★ PROMOTION OF STATISTICAL CAPACITY BUILDING
- ★ PROVIDES ETHICAL GUIDELINES AND A VOICE FOR SUPPORTING STATISTICAL PRACTICES
- ★ POSSIBILITY TO MAKE A DIFFERENCE IN THE COMMUNITY
- ★ REDUCED MEMBERSHIP FEES IN COMBINATION WITH ISI ASSOCIATIONS' MEMBERSHIP
- ★ FREE ONLINE ACCESS TO THE INTERNATIONAL STATISTICAL REVIEW (ISR) AND STAT
- ★ REDUCED SUBSCRIPTION RATES FOR SIGNIFICANCE
- ★ INVITATIONS TO SPECIAL EVENTS AND AWARDS
- ★ POSSIBILITY TO JOIN COMMITTEES AND FOCUS GROUPS
- ★ ACCESS TO ISI-CERTIFIED WEBINARS AND COURSES
- ★ LATEST STATISTICS NEWS AROUND THE GLOBE

› www.isi-web.org/memberships ‹

Special Activities 2023



WSC 2023 (ISI LEADING EVENT)



Conferences - UN



Scientific Publications



International Awards



Inclusivity - Women & Young in Statistics

IOS-ISI 2024
MEXICO CONFERENCE

Regional Events

+ International Webinars

+ (Industry) Press Attention

+ Public Voice Consortium

+ Global Capacity Building

+ ISI Communities

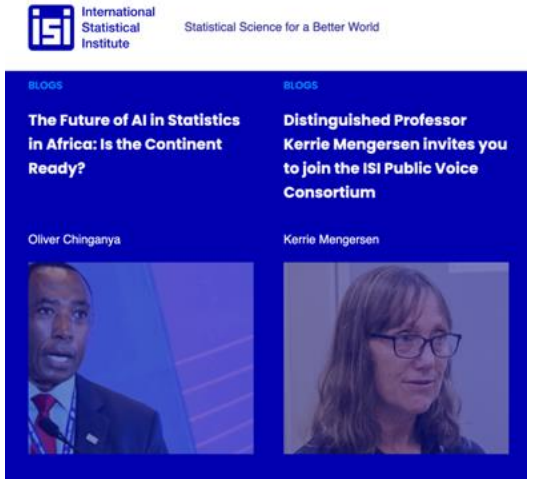
Webinars, blogs and short courses

Statistical Science for a Better World

- 25+ Webinars, including ISI Associations webinars, regional webinar series, women in statistics
- Blogs and Articles
  - The Future of AI in Statistics in Africa: Is the Continent Ready?
  - The Public Voice Consortium
  - And many more
- Six Short Courses at the WSC 2023
- In 2023 a regular series of monthly on-line courses







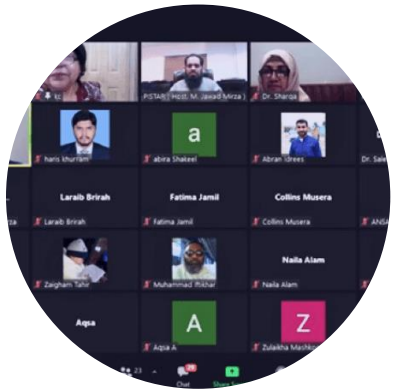






Regional networks

Statistical Science for a Better World



- **Feedback from members:**
  They were very satisfied with the networking possibilities at WSC 2023. The WSC 2023 provided an infrastructure to enable members to work together, communicate, share documents, ideas, plan workshops, and more – in person.
- **The ISI Communities are in development and will provide the same infrastructure for online networking year-round.**
- **Regional events are in development and enable members to meet up with other ISI members in their own country, region, or with a common interest.**
- **ISI will continue to provide the infrastructure to facilitate this and encourage members to interact.**



Increase the public Voice of Statistics

Statistical Science for a Better World

- ISI Consortium Setup
  - Wikipedia
  - Youtube
  - Blogs and Articles
- Regional Webinars by Kerrie Mengersen
- Enormous Social Media Presence and Activity
- Massive attention through the World Statistics Congress 2023 and the Zambia Conferenc
- Annual Report 2022
- CR Rao, Press Attention – International Prize in Statistics

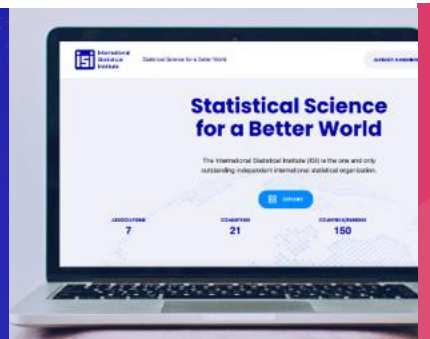














Developing Statistical Capacity

Statistical Science for a Better World

In 2022 and 2023:
Development of a long-term strategy on ISI Capacity Development
Committee: Matthew Shearing, Oliver Chinganya and Conchita Kleijweg







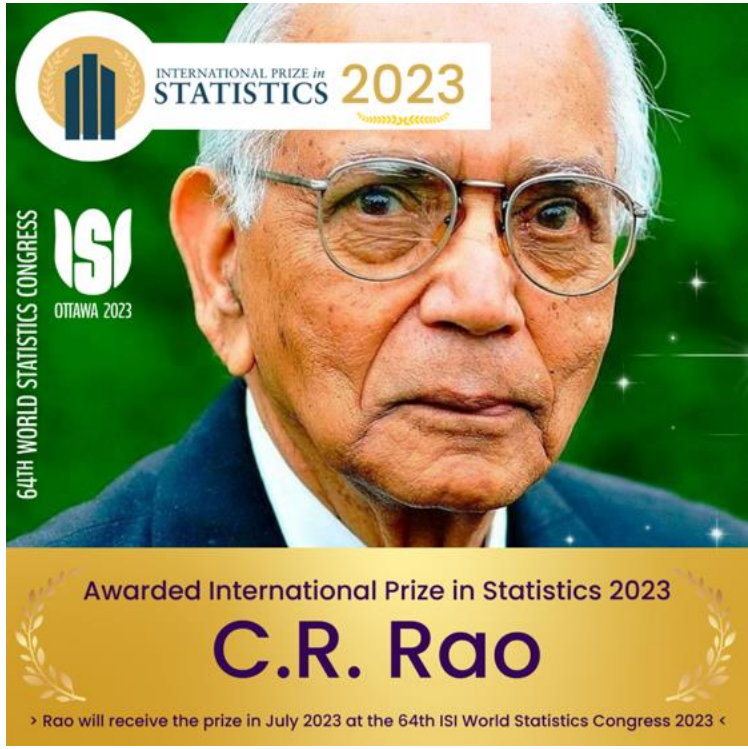

Awards and Prizes

Statistical Science for a Better World

- International Prize in Statistics
- Founders of Statistics Prize
  - Mahalanobis International Award
  - Jan Tinbergen Prize for Young statisticians
- ISI & Esri Student Poster Competition
- ISI Service awards





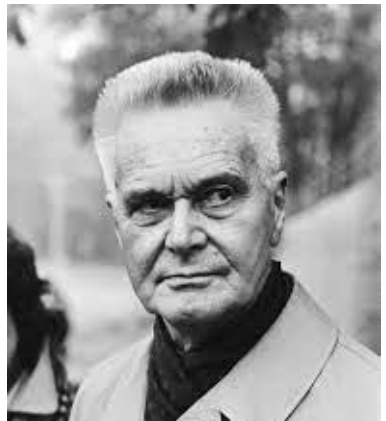














Benefits



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International Statistical Institute

Thank you.

Oliver Chinganya