



**INTERNATIONAL  
DATA WEEK 2022**  
Data to Improve our World  
20 - 23 June, 2022 @ Seoul, Republic of Korea



**WHY ATTEND  
INTERNATIONAL  
DATA WEEK 2022**

# INTERNATIONAL DATA WEEK 2022

Data to Improve our World

20 - 23 June, 2022 @ Seoul, Republic of Korea



## WEBINAR HOSTS

- Prof. Wonsik “Jeff” Shim, Professor Sungkyunkwan University
- Meredith Goins, Executive Director of WDS
- Simon Hodson, Executive Director of CODATA
- Hillary Hanahoe, Secretary General of RDA

# IDW FOUNDERS

- World Data System

[www.worlddatasystem.org](http://www.worlddatasystem.org)

- Research Data Alliance

[www.rd-alliance.org](http://www.rd-alliance.org)

- CODATA

[codata.org](http://codata.org)



# IDW 2022 Local Organizers



## Korea Institute of Geoscience and Mineral Resources

Founded in 1976

Domestic and overseas onshore and seabed geological survey, exploration, development, and utilization of underground resources



## Korea Institute of Oriental Medicine

Founded in 1994

Professional and systematic R&D and achievements dissemination of oriental medicine theory and technology and its medical practice



## Korea Institute of Science and Technology Information

Founded in 1962

Leading organization to the data ecosystem in Korea  
National R&D Information and Supercomputing Center

# IDW 2022 Local Organizers



## Korea Research Institute of Standards and Science

Founded in 1975

Establishment of national standards institutions and related R&D and results dissemination



## National Library of Korea

Founded in 1945

A comprehensive and treasured repository of intellectual and informational resources of Korea



## SungKyunKwan University

Founded in 1398

Partnered with  since 1996

Among top 100 universities in the world

# World Data System





# CODATA

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# Research Data Alliance



RESEARCH DATA ALLIANCE





# Seoul, Republic of Korea

- IDW 2022 Host City
- Emphasis on K-Data and its role in the world's next Industrial Revolution
- Incredible tourist destinations



# Data to Improve our World

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- Research Transparency and Reproducibility
- Data, Research, and Industry: The Interface between Data-intensive Research and Innovation
- Empowering and Enabling Society: Data (Science) Education and Data Literacy
- Transdisciplinary Research and Citizen Science



1:30	10:30		(#2)	Research, Industry and Innovation	(#6)	
2:00	11:00	Break				
2:30	11:30	SciDataCon Parallel Sessions (#1)	Research Data Alliance (RDA) Breakout Sessions (#2)	SciDataCon Parallel Sessions (#4)	Research Data Alliance (RDA) Breakout Sessions (#7)	SciDataCon Parallel Sessions (#6)
3:00	12:00					
3:30	12:30					
4:00	13:00	Lunch				
4:30	13:30					
5:00	14:00	Plenary Session: Data to Improve our World : the role of data to address global challenges	Research Data Alliance (RDA) Breakout Sessions (#3)	Research Data Alliance (RDA) Breakout Sessions (#5)		SciDataCon Parallel Sessions (#7)
5:30	14:30					
6:00	15:00					
6:30	15:30	Break				
7:00	16:00	Research Data Alliance (RDA) Breakout Sessions (#1)	SciDataCon Parallel Sessions (#3)	SciDataCon Parallel Sessions (#5)		
7:30	16:30					
8:00	17:00					

# IDW 2022 Programme Snapshot

International  
Data Week:

IDW  
Plenary  
Sessions

## Opening IDW Plenary

20 June 2022, 9:00 Korea Standard Time (KST)

Opening Remarks from Organizers  
including remarks from Korean  
dignitaries and special  
performances

# International Data Week:

## IDW Plenary Sessions

# Data to Improve our World: the Role of Data to Address Global Challenges

20 June 2022, 14:00 KST



Dr. Christopher J.L.  
Murray, Institute for  
Health Metrics and  
Evaluation, Director



Yana Gevorgyan, Group  
on Earth Observations,  
Director of Secretariat



Connie Nshemereirwe,  
Future Africa at the  
University of Pretoria,  
Director of the African  
Science Leadership  
Programme



Claire Melamed, Global  
Partnership for  
Sustainable  
Development Data,  
Chief Executive Officer

# International Data Week:

## IDW Plenary Sessions

### Research Transparency, Accountability and Reproducibility

21 June 2022 8:30 KST



In Jae Lee, Seoul National University of Education,  
Professor of Dept. of Ethics Education



Mai Har Sham, University of Hong Kong  
(CUHK), Pro-Vice-Chancellor



# International Data Week:

## IDW Plenary Sessions

# State of Open Science Globally

21 June 2022, 17:30 KST



Dr. Eunjung Shin, Science and Technology Policy Institute (STEPI), Research Fellow



Dr. Tshiamo Motshegwa, African Open Science Platform, Strategy, Planning and Partnerships, Director



Prof. Dr. Noorsadah Abd. Rahman, Institute for Advanced Studies, University of Malaya. Fellow of the Malaysian Academy of Sciences., Chairperson of the Malaysian Open Science Alliance (MOSA)



Bianca Amaro, Brazilian Institute of Information on Science and Technology, Coordinator of the Brazilian Open Sciences Program



Dr. Kwangnam Choi, Korea Institute of Science and Technology Information, General Director of Div. of National Science & Technology Data



Heather Joseph, Scholarly Publishing and Academic Resources Coalition (SPARC), Executive Director

# International Data Week:

## IDW Plenary Sessions

# Data-intensive Research, Industry and Innovation

23 June 2022, 08:30 KST



Rosie Hicks, Australian  
Research Data Commons,  
Chief Executive Officer



Jungsun Kim, LG Uplus/  
CDO/ Data Biz Unit, Expert  
Adviser



Jong Gun Lee, Hanwha  
Enterprise Blockchain Corp.,  
Chief Visionary Officer (CVO)

# International Data Week:

## IDW Plenary Sessions

# Empowering and Enabling Society: Data Science and Stewardship Education and Data Literacy

23 June 2022, 8:30 KST



Dr. Elaine M. Faustman Institute for Risk  
Analyses and Risk Communication,  
School of Public Health, University of  
Washington, Seattle, Professor and  
Director



Dr. David Castle University of  
Victoria School of Public  
Administration and Gustavson  
School of Business, Professor



Dr. Rajesh Tandon  
Participatory Research in Asia  
(PRIA), Founder-President

# International Data Week:

## IDW Plenary Sessions

# Science and Society: Data in Citizen Science and Transdisciplinary Research

23 June 2022, 16:00 KST



Prof. Wonsik "Jeff" Shim,  
Sungkyunkwan University,  
Professor



Dr. Jevin West, University of  
Washington, Associate  
Professor



Dr. Marjan Grootveld, Data  
Archiving and Networked  
Services (DANS), Research  
Data Expert Team Leader



Dr. Michelle Barker, Research  
Software Alliance, Director

International  
Data Week:

IDW  
Plenary  
Sessions

Closing IDW Plenary

23 June 2022, 18:00 KST

Closing remarks

Announcements for future  
International Data Week locations



# Components of International Data Week

## SciDataCon



<https://www.scidatacon.org/IDW-2022/>



# SciDataCon Themes and Highlights

- Data and Research
- Data Science and Data Analysis
- Data Stewardship
- Policy and Practice of Data in Research
- Data and Education
- Data, Society, Ethics, and Politics
- Open Data, Innovation, Industry and Development

SciDataCon will include session topics such as Global cooperation on FAIR data policies, AI and reproducibility, Interoperability, Vocabularies, Representation of Units, strands on health data, on disaster and SDG data, a number of sessions from particular domains, including psychology, food science, nanomaterials, biodiversity and more.

# RDA 19<sup>th</sup> Plenary Meeting

20-23 June 2022  
Seoul, Republic of Korea

Components of  
International  
Data Week  
cont.

[www.rd-alliance.org/plenaries/rda-19th-plenary](http://www.rd-alliance.org/plenaries/rda-19th-plenary)

Within the framework of International Data Week - [IDW2022.org](http://IDW2022.org)

# P19 Themes and Highlights



RDA Plenary Meetings bring together a unique community of data scientists, librarians, computer scientists, and domain scientists.

These working events help move the community forward in creating tangible deliverables that improve data sharing across disciplines, technologies, and countries.

RDA Plenary includes Working, Interest, Community of Practice, Joint group and Birds of a Feather (BoF) sessions.

## RDA PLENARY THEMES

1. FAIR, CARE, TRUST Principles
2. FAIR, CARE, TRUST Adoption, Implementation, and Deployment
3. Institutional Data Infrastructures and Environments
4. Regional or Disciplinary Data Infrastructures and Environments
5. International Data Infrastructures and Environments
6. Training, Stewardship, and Data Management Planning
7. Semantics, Ontology, and Standardization
8. Data Lifecycles – Versioning, Provenance, Citation, and Reward
9. Discipline Focused Data Sessions
10. Other

**Get the most out of the Research Data Alliance Plenary 19 at IDW 2022 - see [recordings & slides](#)**



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Convened by

## Registration Process

1. Create an account
2. Complete the Registration form
3. Pay
4. Registration confirmation with access to Whova

Register at: [IDW2022.org](https://IDW2022.org)

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## Packages

In person ticket fee includes:

- Full online access to the 4-day conference and all recordings for 8 weeks post event
- All coffee breaks and lunches (box lunches)
- Welcome Reception (Monday 20 June)
- Gala / Networking Dinner (Thursday 23 June)
- Delegate pack

Virtual ticket fee includes:

Access to all IDW 2022 virtual event components to the 4-day conference and access to all available recordings for 8 weeks post event

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## Fees

CATEGORY	ATTENDANCE	EARLY BIRD	FULL FEE
STANDARD	Virtual	\$250	\$350
	Onsite	\$550	\$750
Student	Virtual	\$125	\$200
	Onsite	\$250	\$300
LMIC	Virtual	\$150	\$200
	Onsite	\$250	\$300

US Dollars

LMIC (Low & Lower Middle Income Countries based on World Bank Definition)

Convened by



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## Payment and Cancellation

- Credit/Debit cards  
(Visa/Mastercard/AMEX/JCB/Unionpay)
- PayPal
- Bank transfer

-Notification of any cancellations for either virtual or onsite registrations made up to 7 days prior to the conference (12/06/2022) will be accepted after deduction of the processing fees imposed by our payment platform, Toss. Please contact [registrations@internationaldataweek.org](mailto:registrations@internationaldataweek.org) for replacement attendees/registration transfers and any questions or concerns.

- Notifications received after 14.59 UTC on 12/06/2022: are not refundable.

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## Questions?

[registrations@internationaldataweek.org](mailto:registrations@internationaldataweek.org)

<https://idw2022.org>