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https://idrim.org/





he main objective of the IDRiM Society is to promote knowledge sharing, interdisciplinary research and development on integrated disaster risk management contributing to the implementation of success models for efficient and equitable disaster risk management options. Furthermore, the IDRiM Society aims at promoting knowledge transfer and dissemination of information and concepts on integrated disaster risk management.







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# **Event Organizing Committee**

#### Welcome Event on 26 October 2021

We held a virtual party to welcome our new members. 40 members participated.

#### 4th IDRiM Café on 9 November 2021

The theme was "Horizon Europe and Japanese Funding Mechanism". We had 5 speakers and 32 participants at the event.

#### 5th IDRiM Cafe on 1 December 2021

The theme was "Gender equality during COVID-19 Pandemic". We had 4 speakers and 22 participants at the event.

#### 6th IDRiM Cafe on 1 December 2021

The theme was "On academic publication: Viewpoints and Experiences from journal editors". We had 2 speakers who are the journal editors, and 57 participants at the event.

#### **YSS Awardees Event on 1 December 2021**

Presentations Event by the top three awardees of the YSS at the IDRiM 2021. The awardees had full academic-style presentations. We had 15 participants.

#### 7th IDRiM Cafe on 31 May 2022

The theme was "Role of DRR institutions in the changing global disaster risk scenario". We had 4 speakers from India and Romania, and 29 participants at the event.

#### 1th IDRiM Lecture Series on 24 June 2022

The IDRiM Lecture series has started. The first lecturer was Prof. Norio Okada. We had a great number of participants (65).













# **Event Organizing Committee**

#### 8th IDRiM Cafe on 6 July 2022

The theme was "Open Science". We had 3 speakers from Netherlands and USA, and 23 participants.

#### 9th IDRiM Cafe on 1 September 2022

The theme was "how did small organizations in Japan and the United States survive the crisis during the COVID-19 pandemic?: Pandemics as a common issue to initiate cross-national collaboration."

We had 3 speakers from USA and Japan and 12 participants.

### **Upcoming Events**

Upcoming events are already planned as follows:

- 2<sup>nd</sup> IDRiM Lecture on 29<sup>th</sup> September
- 10<sup>th</sup> IDRiM Café in October
- 11th IDRiM Café in November December
- IDRIM2022 YSS Awardees presentation in December And more...







#### **Committee Chair**

#### Hirokazu Tatano

Members

Bijay Anand Misra Norio Okada Ana Maria Cruz Alexandru Ozunu Funda Atun-Girgin Xinyu Jiang Mark Ashley Parry Hiroaki Daimon Huan Liu



# **F**inance Committee

	Apply to	Amount (JPY)	Amount (\$)	Result
IDRiM2022	DPRI, Kyoto University	1,000,000	7,253	×
(Romania)	DPRI, Kyoto University	533,000	3,866	0
	Kansai Energy	400,000	2,901	0
IDRiM2021 (Japan)	Kyoto University Fund	1,000,000	7,253	0
	DPRI, Kyoto University	550,000	3,989	0
	Japan Fuondation	2,000,000	14,507	×
IDRiM2020 (Virtual Workshop)	DPRI, Kyoto University	552,000	4,003	0
	Kansai Energy	500,000	3,626	0
IDRiM2019 (France)	DPRI, Kyoto University	690,000	5,004	0
IDRiM2018 (Australia)	DPRI, Kyoto University	609,000	4,417	0
IDRiM2017 (Iceland)	DPRI, Kyoto University	659,000	4,780	0
IDRiM2016	DPRI, Kyoto University	680,000	4,932	0
(Iran)	Japan Fuondation	558,327	4,049	0
IDRiM2015 (India)	DPRI, Kyoto University	650,000	4,714	0







# **Finance Committee**

### **Activities**

Secure funding for the activities of IDRiM Society.

- Secretary Cost: Applying assistance to Kyoto University as a project
- Cost for Conference : applying grants for support.

#### For IDRIM 2022.

- Collaborating with Secretary, we can help the local organizer applying to Japan Foundation / DPRI, Kyoto University Fund.
- Apply for a DPRI grant to support travel expenses.

**Committee Chair** 

Hirokazu Tatano

**Members** 

Muneta Yokomatsu Qian Ye Ana Maria Cruz







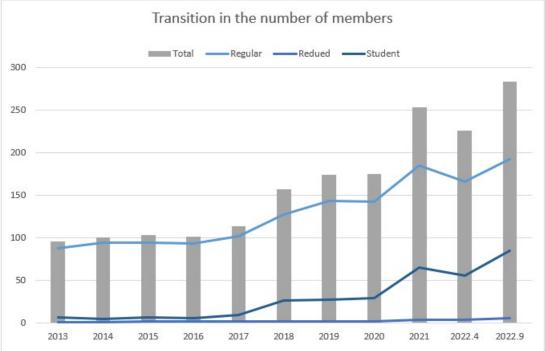


# Membership Committee

Country	Number	Country	Number
Australia	2	Italy	3
Austria	16	Japan	117
Belgium	1	Malaysia	1
Canada	8	Netherlands	4
China	30	New Zealand	7
Colombia	1	Pakistan	1
Denmark	1	Portugal	1
Finalnd	1	Romania	11
France	9	Slovakia	1
German	4	South Africa	2
Greece	3	Spain	3
Hungary	6	Switzerland	3
Iceland	1	United Kingdom	10
India	18	Ukraine	1
Iran	2	United States	14

284 members from 32 countries









# **Membership Committee**

### **Activities**

Secure funding for the activities of IDRiM Society.

- Secretary Cost: Applying assistance to Kyoto University as a project
- Cost for Conference : applying grants for support.

#### For IDRIM 2022.

- Collaborating with Secretary, we can help the local organizer applying to Japan Foundation / DPRI, Kyoto University Fund.
- Apply for a DPRI grant to support travel expenses.

Committee Chair Pei-jun Shi **Members** 

Adam Rose Hirokazu Tatano Norio Okada Mohsen Ashtiany Bijay Anand Misra





# YSS Committee

#### ntroduction

Young scientists are a unique group of researchers within the academia world, as they are a constant stream of people that have innovative ideas and research, which can either support or challenge existing ways of thinking about the world around us. However, the majority of young scientists leave academia within three years of their research programme being completed. Consequently, and quite often not, many of these ideas and their research leaves as well, without the exposure they deserve.

"The Young Scientists Session (YSS)" is a unique and special occasion that the IDRiM conference provides every year to young scientists as an opportunity to present their innovative research to a wider audience. Since the move to the virtual conference format in 2020/21, the session format has slightly modified to a 7 minute presentation (+ Q&A); with a breakout room discussion.

#### xpansion of the YSS Format

In conjunction with the 'Events' committee, it was decided in early 2022, to expand the YSS format to celebrate the YSS awardees on their achievement, and to give them the ability to present a full research presentation.

As such, the first YSS awardees event took place on Tuesday 24<sup>th</sup> May 2022, with the top three awardees from the 2021 IDRiM conference presenting. In addition, recordings from two of the three presentations have been made available on the IDRiM YouTube channel, for your viewership:

Tyanita Puti Marindah Wardhani – "Assessment of Community Concerns after

Lombok Earthquakes using Social Media Narratives"

Huan Liu "Modelling Post disaster Pusingss Posovory: A somi Markov

Huan Liu – <u>"Modelling Post-disaster Business Recovery: A semi-Markov estimation framework"</u>

The event was a great success, we had 16 viewers during the event, which considering it is a new event was roughly inline with the number that was expected. Many thanks to our speakers for both presenting and giving permission for IDRiM to upload these presentations of the society's YouTube channel and website.

We have plans to host the next second YSS awardees event in December 2022 to celebrate this year's awardees; details of this event will be made available closer to the date.

#### <u>IDRIM 2022</u>

For this year's IDRiM conference, we have provisionally 50 presentations (from 11 countries) within the YSS section, this represents a 42.8 per cent increase compared to IDRiM 2021. This demonstrates that the number of young scientists that want to be a part and present at the IDRiM conference is growing. However, there is a noticeable absence of young scientists based in the Americas.





# YSS Committee

### **oncluding Remarks**

Personally, this is my first IDRiM conference as the chair of the YSS, after being on the YSS committee for the previous conference. As such, I would like to pass on my personal thanks to Prof. Muneta Yokomatsu (IIASA) who has taken charge of the YSS for many years previously. Your leadership of the YSS has extremely valuable and has helped to develop the YSS to what it is today. I know that the YSS has been valuable for many young scientists in the disaster field.

Mark Ashley Parry Chair of the IDRiM YSS

C ommittee Chair
Mark Ashley Parry

# embers

Stefan Stigler-Hochrainer Wei Xu Junko Mochizuki Yoko Matsuda Ana Maria Cruz Ashley Allen Craig Hansen



# **Social Media Committee**

#### 1. Meetings

List of Social Media Committee meetings held in 2022:

 Social Media and Website Committee Meeting (Joint): June 22 (Wed), 2022

<u>Participants</u>: Amir Lolo, Ayuna Matthews and Dimitrios Tzioutzios

### 2. Activities Oct 2020 - Jan 2021

Below is a concise list of the activities of the Social Media Committee (SMC) since October 2021 until August 2022. For further information please contact TZIOUTZIOS Dimitrios (dimitziou@gmail.com).

#### January 2022

- Analysis of the IDRiM SMC Survey responses to be used as input for the committee's public outreach strategy
- Started utilising content from the IDRiM Journal to share through our social media channels
- Keeping up-to-date IDRiM Society's Facebook, LinkedIn and Twitter profile pages

#### February 2022

- Editing the Jan-Feb 2022 issue of the IDRiM News Bullet-in
- Keeping up-to-date IDRiM Society's Facebook, LinkedIn and Twitter profile pages

#### April 2022

- Editing the Mar-Apr 2022 issue of the IDRiM News Bullet-in
- Keeping up-to-date IDRiM Society's Facebook, LinkedIn and Twitter profile pages

#### *June 2022*

- Consolidating the log-in credentials for all IDRiM Society's accounts managed by the SMC (i.e., Facebook, LinkedIn, YouTube and Twitter) and submission to the IDRiM secretary, Ms. Matthews
- Keeping up-to-date IDRiM Society's Facebook, LinkedIn and Twitter profile pages





# **S**ocial Media Committee

#### 3. Planned Future Activities

#### Short-term Future Tasks (next months)

- Edit and publish the Sep-Aug 2022 issue of the IDRiM News Bullet-in
- Re-distribute the IDRiM SMC Survey to collect further feedback from society members (advertise during IDRiM2022)—Survey intended to serve as an ongoing channel of communication with the SMC

#### Long-term Future Tasks (within 2023)

- Re-adjust our social media engagement strategy based on the new input we receive though the redistribution of the SMC survey (e.g., focus our content to better suit our audience's needs/preferences, perhaps set up social media accounts in new platforms or focus only on the 1-2 most used)
- Continue editing and issuing IDRiM News Bullet-ins on a bimonthly (every two months) schedule for the rest of 2022 and in 2023

#### 4. Items for BoD Consultation

- Update the list of active members in the SMC and plan to recruit new members in the upcoming term (after IDRiM2022)
- Exploration for possible collaboration with the other IDRiM Society Committees
  about news-sharing and valorisation of the Newsletter (e.g., perhaps closer
  collaboration with the women's committee, the event organising committee and the
  website committee would be beneficial)









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**Committee Members** 

Dimitrios Tzioutzios (Committee Chair) Iman Ahmadi, Ashley Allen, Matthias Dorfstaetter, Amir Lolo and



# **Publications Committee**

### Publications committee:

As stated in Article 13. 1. b. of the IDRiM Charter, the Publication Committee shall determine the editorial policy for the Society's journal and shall recommend to the Board of Directors individuals to serve as the Editor and on the Editorial Board

### Aim:

To promote knowledge transfer and dissemination of information on all aspects of IDRiM

### Scope:

- Interdisciplinary research and education in real-world localities, varying in geographic, climatic, political, cultural and social systems.
- Implementation science for DRR
- Implementable IDRiM approaches for DRR that offer reliable, affordable, effective solutions and innovative countermeasures

### Meetings of the committee:

- The Publications committee met 6 times in the past year (since IDRiM2021)
- Committee members served as guest editors (Subho Samaddar, Hamilton Bean) and all committee members (including Muneta Yokomatsu) served as reviewers for the special conference issue helping to speed up the Process.
- A proposal to give some of the committee members formal roles as part of the journal editorial team has been made to the BoD

### Achievements: IDRiM Journal Volumes and Issues

2011 2012 2013 2014 2015 2016

2 issues 2 issues 2 issues 2 issues 2 issues (7 articles) (6 articles) (13 articles) (11 articles) (10 articles) (6 articles)





# **Publications Committee**

## Achievements: IDRiM Journal Volumes and Issues

2017 2 issues (2 articles)

2018 2 issues (4 articles)

2019 2 issues (9 articles)

2020 2 issues

2021 2 issues (9 articles) (14 articles)

2022 6 articles As of the end of August

#### **Total Number of published** articles (as of the end of August 2022)

95 articles in 23 issues

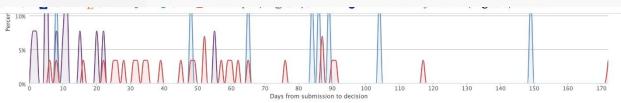
#### **Total Submissions**

32 papers submitted (09/2021-08/2022)

#### **Current Status**

2 papers accepted In copyediting 4 (+2) papers under review

### Review Analytics : IDRiM Journal

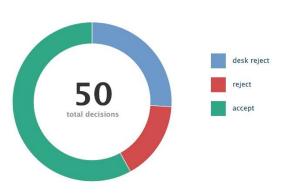


**58%** 

acceptance rate

#### Decision breakdown

This chart answers "What percentage of manuscripts have been accepted, rejected, and desk rejected?" The large, center number indicates the total number of decisions. The outer ring shows how the total is broken up into each type of decision.

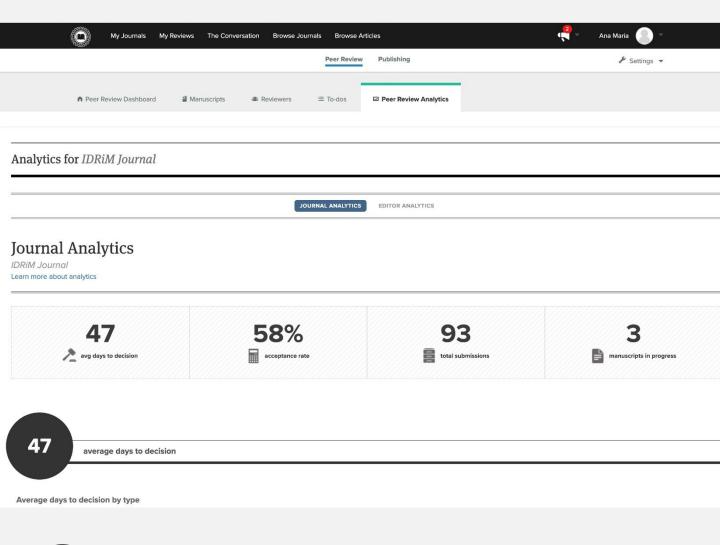






# **Publications Committee**

Review Analytics : IDRiM Journal



# Committee Members

**Ana Maria Cruz (Chair),** Stefan Hochrainer, Subhajyoti Samaddar, Hamilton Bean, Jiang Xinyu, Hitomu Kotani, Shingo Nagamatsu, Yasmin Bhattacharya, Thalia Balkaran



IDRiM Journal: https://www.idrimjournal.com/





# **Newsletter Committee**

Two Newsletters were published in 2021-2022.



### 01

#### **Newsletter: Issue 22**

It was published in October 2021. It has 42 pages and 8 sub-sections. The focus was;

- IDRiM2021 report
- Asia-Pacific Disaster Report 2021
- World Risk Report 2021
- Conference announcements
- New Books, Bool review

### 02

#### **Newsletter: Issue 23**

It was published in May 2022. It has 31 pages and 8 sub-sections. The focus was;

- IDRiM2022 information
- Global Assessment Report 2022
- IPCC 2022 Report
- Conference announcements
- Book review and New Books

## **Committee members**

**Stefan Hochrainer-Stigler (Committee Chair)** 

Muneta Yokomatsu Ana Maria Cruz Matthias Dorfstaetter







# Women in Disaster Risk Science and Practice Committee

# Vision

Encouraging and sustaining female scientists and practitioners, especially those in their early career.

# Mission

To better understand the challenges, strengths, roles, responsibilities of women in the disaster risk domain; and to develop a trans-disciplinary network of gender-aware scientists, practitioners and gender equity advocates in the disaster risk domain.

# Objectives

- 1) To promote activities that support society in facing hazards and disasters to achieve gender equality and diversity;
- 2) To develop projects that acknowledge and support inclusive ideas and capacities of vulnerable groups; and
- 3) To build on the interest and capacities of gender-aware scientists and practitioners towards putting forward gender equality, diversity and inclusion in disaster risk science, policies and practice.

# Members

**Funda Atun (Chair)**, Ashley Allen, Angeli Medina, Irene Petraroli, Miranda Dandoulaki, Madhumita Chatterji, Marina Hamidzada, Yoko Matsuda, Junko Mochizuki, Ashley Amerika





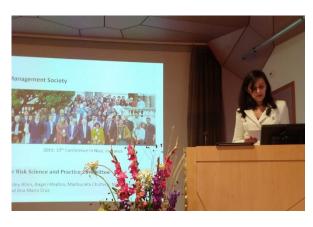


# Women in Disaster Risk Science and Practice Committee

### OCTOBER 2021

Collaboration with the University of Twente, Faculty of Geoinformation and Earth Sciences Faculty (ITC) to organize a session during the ITC 70<sup>th</sup> year anniversary activities.

https://www.itc.nl/about-itc/70years-itc/programme/hazard-riskresilience/











## FOR A SAFER WORLD

# Women in Disaster Risk Science and Practice Committee

### **DECEMBER 2021**

We contributed to the preparation of the Fifth Café Talk on 1 December 2021.

Theme: Gender equality during COVID-19 Pandemic



#### SPEAKERS

Analysis of gender [in]equality during COVID-19



Alexandra Fisher
University of Exeter, UK

Dr. Floher is a post-doctoral researcher at the University of Esefer, UK and was previously a graduate teaching assistant, course instructor and a PhD student at the University of Votaria, Canada. Her research interestable or the intersection of social identity and close relations. Specifically, looking to understand the experimence of individual whose identities and/or relationship deflet societal name and expectations. This includes, exposing the kinds of interpersonal and professional backlash that warmen experience when they challenge treatitional gender levels expectable. Dr. Floher has recently published apoper entitled Sender inequalities during COVID-19.

#### SPEAKERS

A male perspective of gender equality



Mark Ashley Parry

Northumbria University, UK

Mark Abhley Parry is currently an associate lecturer at Nonhumbria University, affiliate researcher with the Dispater and Development Network, and COVID-19 catch—up futer at the Brilliam Club. Between 2015 and 2019, he also worked as: Precident of the Dispater and Development Society, where he still acts as an advisor.

Marks research is focused on both climate change perception and engagement, especially exploring interpenentional differences. His most recent work has focused on the role of Trust and Truth during the COVID-19 pandemic and how it might be contributing toward the development of a Nikilar State.

Mark recently obtained a PhD from Northumbria University with a thesis entitled "Climate Change Perception, Engagement and Response in the United Kingdom and the Crown Dependencies the cope of youth participation."

#### SPEAKERS

Union / Personal Perspective of Gender Equality during COVID-19



Leanne Wake

Northumbria University / University and College Union, UK

Leanne Weke is currently a senior lecturer in a senior lecturer in the Department of Geography and Environmental Sciences. Northumbria University, Leanne is an Earth system scientific who has broad interests in improving the simulation of a range of geophysical processes in Earth-land-atmosphere system.

Learnie is interested in the representation of a broad range of Earth system processes in computational models. Her most recent work has focused on understanding land-armosphere interactions in the bareal forest zone and how they impact snow more.

Leanne is also a departmental representative for the University and College Union QUCUI at Northumbris. During the COVID-19 pandemic, one of the key roles for the UCUI is make sure that it to members can work in a safe manner for both staff and students.

#### SPEAKERS

Political perspective of gender equality post COVID-19 (What can be done?)



Amelia Womack

Green Party of England and Wales

Amelia Womack is the current Deputy Leader of the Green Party of England and Wales. Amelia's three years as Green Party deputy leader have seen her work across the country, visibility hundreds of local compagins, sents and agrantacions. She works to raise ownerces of local issues white campaigning for change and national level.

She was elected in 2014 of the age of 29, while still a member of the Young Greens, and has used this platform to highlight problems affecting young people, from turtion fees to zero hour contracts.

She holds a BSc in Environmental Biology and MSc in Environmental Technology. She works across a wide range of social and environmental issues, with a particular facus on warner's rights. Booding, climate change and community matterns.



# Call for Postdoctoral Fellowship

In the light of our vision "encouraging and sustaining female scientists and practitioners, especially those in their early career", two members Irene Petraroli (PI) and Funda Atun (Co-Supervisor) submitted a proposal together for MSCA IF 2022





# Women in Disaster Risk Science and Practice Committee

# **Special Session in IDRiM 2022**

#### Considering The Resilience Of Disadvantaged Groups To Disasters

#### Session Rationale:

As IDRiM Women in Disaster Risk Science and Practice, we will talk about a rather controversial topic that of **considering the resilience of disadvantaged groups to disasters**. One may raise a number of questions here. How can scientists and practitioners enhance the resilience of disadvantaged groups? How can everyone be engaged in disaster risk management? How can the floor be opened for everyone to actively participate in the decision-making process? During the session, in addition to sharing research findings, facilitators will encourage the participants to share experiences and will facilitate a group discussion on questions such as the above.

#### Session Organizers:

▶ IDRiM Women in Disaster Risk Science and Practice Comittee

#### Speakers:

- ► Funda Atun, University of Twente, Netherlands. Title: Are migrants (in)visible victims of disasters?

  A study with Turkish migrants in Italy (Funda Atun and Chiara Fonio)
- ▶ Irene Petraroli, University of Kyoto, Japan, Title: Japan's Community Disaster Preparedness: Good practices and gaps (Irene Petraroli)
- Ashley Allen, SUNY Oneonta, USA, Title: Using memory work to develop an inclusive framework for disaster resilience (Ashley Allen)
- Marina Hamidzada, University of Kyoto, Japan, Title: Exploratory Study Regarding Risk
   Governance of Chemical and Natech Hazards in Turkey (Marina Hamidzada and Ana Maria Cruz)



### **Collaboration**

Collaborating with University of Twente EO4ALL community

We will organize a webinar in November 2022





# Advisory Committee

# Our mission is to identify and

propose priority issues to be considered, communicated with other committees and IDRiM BoD.

We just started to list up a couple of issues:

### **IDRIM** Society

should systematically promote further "Implementation Science." (e.g., set up a special task force.)

### Does IDRiM

need IDRiM Regional branches? Can we find some initiative takers?

### IDRIM conference

in the decade 2021-2030 may meet in person, once every two years, instead of every year. More frequently, we can also have other forms of smaller meetings, seminars, café talks, etc. mainly online or sometime in person.



**Committee Chair - Norio Okada** 





# Award Committee

### 2002 Awards

Distinguished Research Award: Igor Linkov, US Army Engineer Research and Development Center;

Norio Okada Distinguished Implementation Science Award: Rajib Shaw, Keio University, Japan

Anielo Amendolla Distinguished Service Award: Hamilton Bean, University of Colorado – Denver; Hitomu Kotani, Kyoto University; Xinhu Jiang, Wuhan University of Technology

There were only a limited number of nominations this year: Only one for the Research Award, three for the Implementation Science Award, and two sets for the Service Award

#### **Committee Membership:**

Adam Rose (USC), Chair Hirokazu Tatano (Kyoto University), Mohsen Ashtiany (IIEES), Dan Wei (USC), James Goltz (Kyoto University)

### <u>Future</u> <u>Considerations</u>

- 1. We need to increase the number of Committee members and their disciplinary and geographic diversity. At present we have two economists, one geographer, one engineer, and one social psychologist -- we should seek representatives from earth sciences, planning, communications, etc. We should also seek representatives from Europe, Africa, Latin America, and Asia outside of Japan.
- 2. We made an initial effort to establish a best PhD dissertation award couple of years ago. I apologize for not following through on the initial attempt, but it was difficult because half of the dissertations were in Japanese. We should seek a volunteer to take leadership on this important initiative. It will help us in retaining the brightest young scholars within our organization. Also, we should consider publishing the outstanding dissertation in the IDRiM Book Series.





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