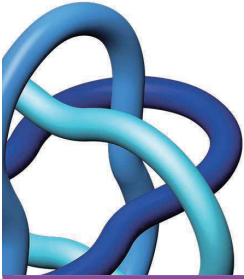




Committee for
Women in Mathematics

Presentation of the IMU Committee for Women in Mathematics



Marie-Françoise Roy
Chair of the IMU CWM
Conference "Women in Mathematics", Japan
September 7 2022



Committee for Women in Mathematics

- ❖ Committee of the International Mathematical Union
- ❖ Created in March 2015, after ICM Seoul
- ❖ The only global organization for Women in Mathematics!
- ❖ Our website **www.mathunion.org/cwm**



CWM 2018-2022



Marie-Françoise Roy
(France) - **chair**



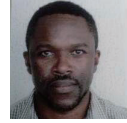
Carolina Araujo
(Brazil)



Alejandro Adem
(Canada)



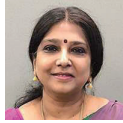
Petra Bonfert-Taylor
(USA)



Tony Ezome
(Gabon)



Josephine Wairimu
(Kenya)



Neela Nataraj
(India)



Motoko Kotani
(Japan)



Ekin Ozman
(Turkey)



Cheryl Praeger
(Australia)

CWM annual call

<https://www.mathunion.org/cwm>



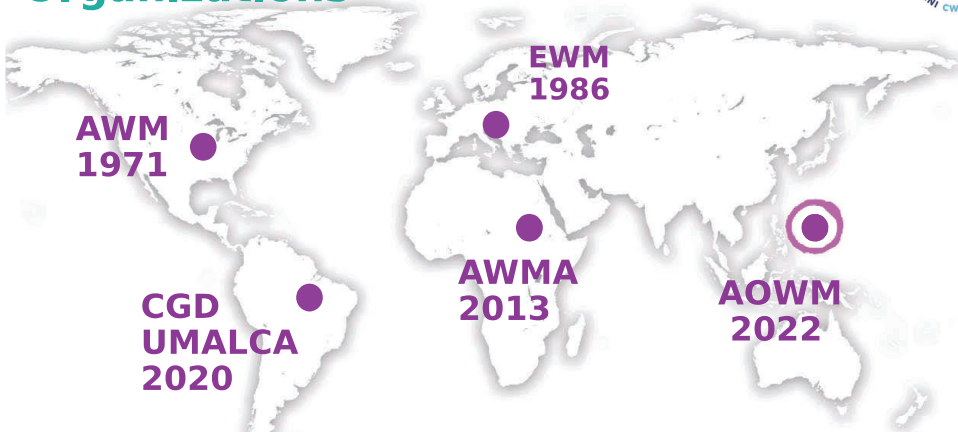
- ❖ Priority for initiatives in developing countries
- ❖ Africa, Asia, Latin America
- ❖ Meetings : regional or national with regional flavour
- ❖ 2019 : six meetings, one school
- ❖ 2020 : six meetings, one exhibition project, one website. Most virtual or postponed, one canceled
- ❖ 2021 : five meetings, one film, one exhibition project, one website. Most virtual, one canceled
- ❖ 2022 : two websites, eight meetings

CWM Ambassadors



- ❖ Mailing list created in 2016
- ❖ 175 CWM ambassadors from 101 countries
- ❖ Virtual meetings of CWM Ambassadors by continent – 2021
- ❖ Instrumental for the launching of AOWM
- ❖ Global meeting of CWM Ambassadors - February 11, 2022

Continental Organizations



National organizations



- ❖ Activities for women in mathematics in 47 countries are currently reported on CWM website
- ❖ Australia, Brazil, Bulgaria, Cameroon, Canada, Chile, China, Colombia, Ecuador, Egypt, Ethiopia, France, Germany, Greece, India, Indonesia, Iran, Israel, Italy, Ivory Coast, Japan, Kazakhstan, Kenya, Korea, Mexico, Nepal, Netherlands, Nigeria, Norway, Pakistan, Panama, Peru, Poland, Portugal, Russia, Senegal, Slovakia, Slovenia, Spain, Tunisia, Turkey, UAE, UK, Uruguay, USA, Uzbekistan, Vietnam

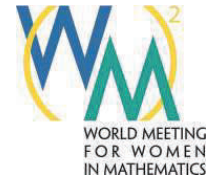
Building an interdisciplinary network

<https://gender-equality-in-science.org/>

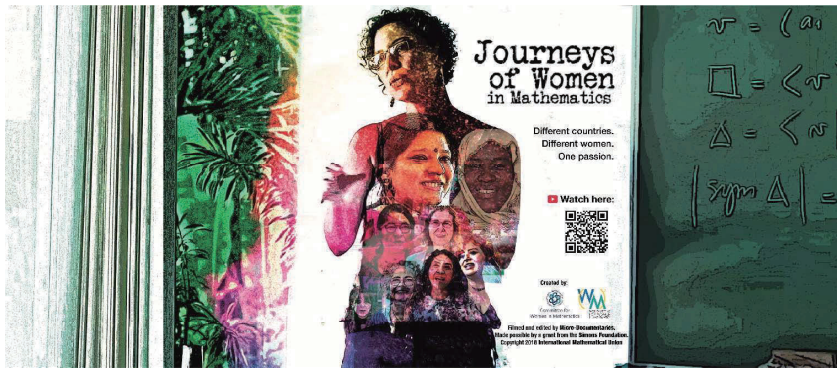


Follow up of the Gender Gap in Science Project <https://gender-gap-in-science.org/>

(WM)² 2018 in Rio de Janeiro



(WM)² 2018 in Rio de Janeiro



(WM)² 2018 in Rio de Janeiro



May12

May 12 - Celebrating Women in Mathematics

<https://may12.womeninmaths.org/>



1-2 July
2022



Program July 1st 2022



❖ Four Plenary lectures

Maryna Viazovska

Natalia Maslova

Mina Aganagic

Eugenia Malinnikova



Program July 1st 2022



Panel discussion:
Girls and Mathematics: reflections and initiatives
(dedicated to the memory of Yulia Zdanovska)

Moderators

Ekin Ozman, Olga Paris-Romaskevich

Panelists

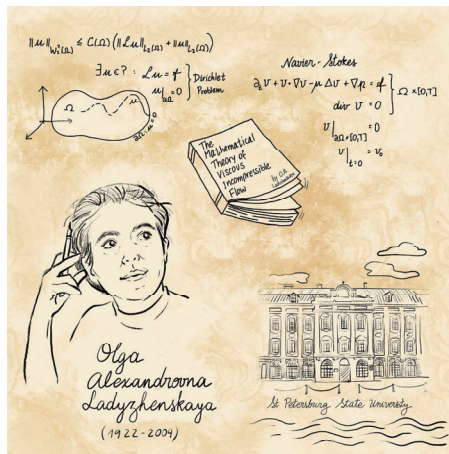
Luba Konova (Bulgaria), Geetha Venkataraman (India),
Fadipe-Joseph Olubunmi (Nigeria), Keneth Fan (USA),
Makiko Sasada (Japan), Laura Gomez (Colombia)



**PROBABILITY AND
MATHEMATICAL PHYSICS**

OAL

LADYZHENSKAYA PRIZE
IN MATHEMATICAL PHYSICS



Picture by Constanza Rojas-Molina



PROBABILITY AND
MATHEMATICAL PHYSICS

Program July 2nd 2022



OAL Celebration

- ❖ Film world premiere: “Olga Alexandrovna Ladyzhenskaya”
(by Ekaterina Eremenko)
- ❖ Presentation of the OAL Prize by Ingrid Daubechies
- ❖ Laudatio by Artur Avila
- ❖ Lecture by the Prize Winner, Svetlana Jitomirskaya



Committee for
Women in Mathematics

Best success to
Women in Mathematics
in Japan!

