



ICIAM Support for Developing Countries in Industrial and Applied Mathematics

Fellowships, scientific meetings, and international collaboration in industrial and applied mathematics

ICIAM

🌐 The **International Council for Industrial and Applied Mathematics**: An affiliation of societies promoting the use of mathematics to solve and understand real-world problems.

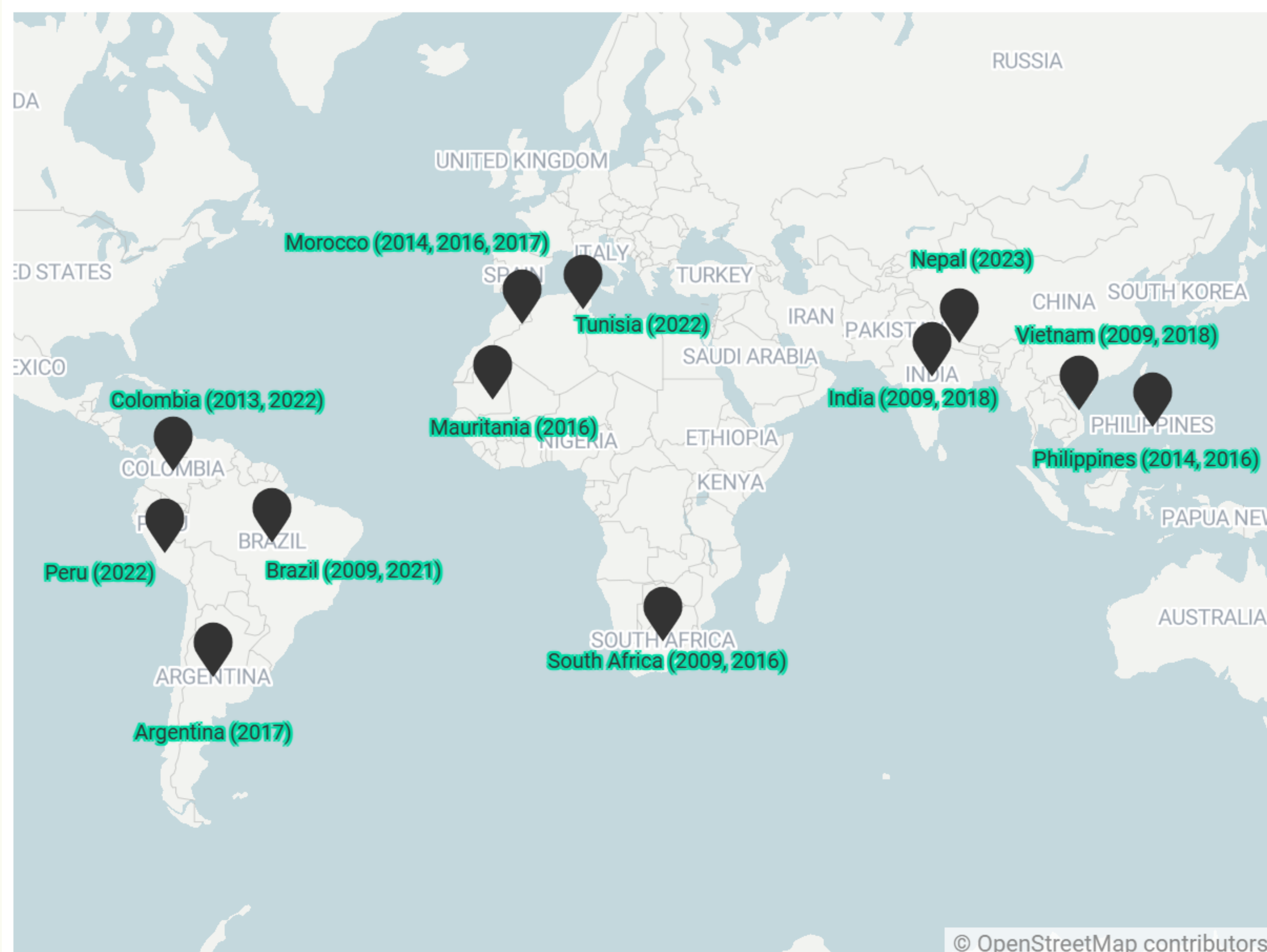
ICIAM Conference Support Programme

- 📅 Up to 3 conferences supported annually (non-congress years)
- 💰 Monetary support of up to USD 3,500 per conference
- 👤 Fellowships for participants from developing countries
- 🌐 Preference for meetings held in developing countries
- 🤝 Supporting international collaboration and capacity building in applied mathematics

Impact at a Glance

- Conference support programme active for more than 15 years
- Fellowships for participants from developing countries
- Global network of industrial and applied mathematicians

ICIAM supported meetings and conferences



ICIAM Congress Participation Support

In addition to supporting conferences in developing countries, ICIAM promotes the participation of researchers from developing and emerging economies in its quadrennial International Congress. Through dedicated grant programs, researchers who might otherwise be unable to attend are given opportunities to:

- Present their research on a global stage
- Establish international collaborations
- Interact with leading researchers in mathematics

Success Story: IWOMB 2026 (Philippines)

- 105 participants
- International participation from Asia, Europe, and Africa
- Workshops, posters, and collaborative projects
- ICIAM fellowships enabled participation of researchers who otherwise could not attend

ICIAM Su Buchin Prize

Since 2003, the ICIAM Su Buchin Prize recognizes outstanding contributions to the application of mathematics in emerging economies and human development, particularly through strengthening research, education and capacity building in developing countries.



Su Buqing
(1902–2003) Pioneer of modern Chinese mathematics and inspiration for the ICIAM Su Buchin Prize

List of winners:

- Gilbert Strang (USA, 2007)
- Edward Lungu (Zambia, 2011)
- Li Tatsien (China, 2015)
- Giulia Di Nunno (Italy/Norway, 2019)
- José Mario Martínez (Brazil, 2023)

Accessible Membership for Developing Countries

ICIAM is committed to making participation in the global industrial and applied mathematics community accessible to all regions of the world. To lower barriers for developing and emerging countries, ICIAM offers an inclusive membership structure, including **Affiliate Membership** at no cost for eligible societies and **low-cost Associate Membership**. This enables mathematical societies to join the international ICIAM network, participate in its activities, and build lasting international collaborations.

Partnership with CIMPA

- ICIAM works in partnership with **CIMPA (Centre International de Mathématiques Pures et Appliquées)** to support the development of mathematics in emerging and developing regions.
- Through its worldwide network of schools and research programmes, CIMPA helps build sustainable mathematical capacity and promotes international scientific collaboration.

ASEAN–Africa Workshop on Industrial Mathematics (Singapore, 2026)

- Supported by ICIAM and organized by the National University of Singapore, this workshop brought together researchers from Africa and Southeast Asia to promote scientific exchange, capacity building, and long-term international collaboration in industrial and applied mathematics.
- The event provided opportunities for young researchers to engage with leading scientists and to establish new research networks spanning two continents.

