



# Sociedad Latinoamericana de Probabilidad y Estadística Matemática

Boletín SLAPEM - Junio 2024

CONTENIDO:

1. NOTICIAS GENERALES
2. EVENTOS

Para información a ser considerada en el próximo número, por favor contactar a Sergio I. López < [silo@ciencias.unam.mx](mailto:silo@ciencias.unam.mx) > antes del 31 de Julio de 2024.

Facebook de la SLAPEM

<https://www.facebook.com/slapem>

Página web de la SLAPEM

<https://www.ime.usp.br/~slapem/>

1. NOTICIAS GENERALES

\*\*\* Bernoulli society golden jubilee

The [Bernoulli Society](#) celebrates its 50 year anniversary. To mark the occasion, it has introduced a "50 year logo" (below, and on its homepage banner). Read about our Society's history [here](#).

### **\*\*\* Nominations open for the Bernoulli Society New Researcher Award 2025**

The Bernoulli Society welcomes applications to the New Researcher Award 2025. Each awardee shall deliver a talk at a special invited session during the 65th ISI World Statistics Congress to be held in The Hague from October 5-10, 2025, and will receive funding up to 1000 EUR to offset travel and other expenses. Bernoulli News will publish their pictures and a paragraph about their work.

Eligible candidates are active researchers in Mathematical Statistics who obtained the PhD degree on or after June 15th, 2019, and who are regular members of the Bernoulli Society. An extension may be given to those having had disruptions after receiving the PhD, such as parenthood. Diversity among the awardees is one of the Society's goals, and therefore women and members of under-represented groups are particularly encouraged to apply.

Candidates should apply through the web form

<https://forms.gle/Z1pn78hj6i7X3THX8>

and send the required documents to the e-mail address indicated in the form.

Deadline: June 15th, 2024

For Bernoulli News more details please visit

<https://www.bernoullisociety.org/prizes/267-bernoulli-society-new-researcher-award>

### **\*\*\* Nominations now open for the Willem van Zwet Medal**

Nominations are now open for the third award of the Bernoulli Society's Willem van Zwet medal. This medal is awarded for special service to the Bernoulli Society. The first and second awards were made in 2021 to Maria Eulalia Vares and in 2023 to Tomas Mikosch.

Please take some thought as to whom you might wish to nominate for the third award of this distinguished medal!

Nominations for the 2025 Willem van Zwet Medal should be communicated by email to the Willem van Zwet Medal committee care of [pabreuv@gmail.com](mailto:pabreuv@gmail.com).

The deadline for nominations is noon GMT, Monday 22 July 2024.

For Bernoulli News more details, both of eligibility for the award and of what is needed for the nomination, please visit

<https://bernoullisociety.org/prizes/53-general/323-willem-van-zwet-medal>

Florencia Leonardi, Byeong Park, Victor Pérez-Abreu

The Willem van Zwet Medal committee as of 2023, São Paulo, Seoul, Guanajuato.

### **\*\*\* Bernoulli Society Bulletin e-Briefs**

The Bernoulli Society Bulletin e-Briefs is an electronic bulletin of the Bernoulli Society intended as a device to share in brief manner latest news and relevant information with all members of our society.

<https://www.bernoullisociety.org/publications?id=171>

## **2. EVENTOS**

### **\*\*\* [International Federation of Classification Societies 2024](#)**

From July 15 to July 19 of 2024, the University of Costa Rica has been chosen to host the IFCS Conference, that will be organized by the Central American and Caribbean Society for Classification and Data Analysis (SoCCCAD). The International Federation of Classification Societies (IFCS) groups the national or regional classification societies all around the world. The IFCS organizes an international conference every two years since 1987.

### **\*\*\* [8th Latin American Conference of Statistical Computing \(LACSC\)](#)**

The Latin American Regional Section (LARS) of the International Association for Statistical Computing (IASC) organizes every year an annual conference. The 8th Latin American Conference on Statistical Computing (LACSC) will take place in San José, Costa Rica, in July 15 to 19, 2024. LACSC 2024 is organized by the University of Costa Rica with the support of the Central American and Caribbean Society for Classification and Data Analysis (SoCCCAD). The conference will feature keynote speakers, invited and contributed sessions, and organized streams on specific topics. Deadline for [submission](#) of single abstracts: April 15th, 2024.

### **\*\*\* [Mathematical Congress of the Americas 2025](#)**

The goal of the Mathematical Congress of the Americas (MCA) is to internationally highlight the excellence of mathematical achievements in the Americas and foster collaborations among researchers, students, institutions and mathematical societies in the Americas.

The fourth Mathematical Congress of the Americas, MCA 2025, will take place in Miami, Florida, USA; the dates are July 21-25, 2025.

The Special Sessions Committee invites [proposals for special sessions](#) at MCA 2025. The deadline for submission of proposals is March 31, 2024.

\*\*\* [XXVII Brazilian School of Probability](#)

The Brazilian School of Probability (EBP 2024) will take place from August 5th to 9th, 2024, in Salvador, Bahia, Brazil.

The EBP 2024 will feature two mini-courses, plenary talks, contributed talks, and poster sessions, all presented in a relaxed atmosphere.

This will mark the first edition of the School in Salvador, which is culturally one of the most vibrant places in Brazil, with a significant influence of African culture.

\*\*\* [BS-IMS World Congress Pre-Meeting for Young Researchers 2024](#)

From August 10 to August 11 of 2024, at the University of Duisburg-Essen, in Essen, Germany. The pre-meeting is a traditional event preceding the BS-IMS World Congress in Probability and Statistics. It addresses young researchers at an early stage of their academic career. Participants will be given the opportunity to learn about selected modern research directions at the interface of probability and statistics, and to participate in discussions that pertain to career development. A further focus is to enable young researchers to network among their peer group.

Lectures:

- Emmanuel Candès (Stanford University) on conformal inference
- Remco van der Hofstad (TU Eindhoven) on networks
- Susan Murphy (Harvard University) on reinforcement learning

There will also be sessions with career advice for young researchers. Scholarships for participants from low/middle income countries are available.

\*\*\* [Bernoulli-IMS 11th World Congress in Probability and Statistics](#)

The 2024 World Congress in Probability and Statistics is the 11th in a series of conferences organized every four years under the auspices of the Bernoulli Society and the Institute of Mathematical Statistics. To be held in the campus of Ruhr-University Bochum, Germany from 12 to 16 August 2024. The scientific program will have 16 plenary talks, more than 40 invited paper sessions, and a large number of contributed paper sessions as well as poster sessions.

The Bernoulli-IMS 11th World Congress in Probability and Statistics will be the major international conference in the area of Probability Theory and Mathematical Statistics in 2024, where scientists from around the globe will exchange ideas and present the results of their most recent research. Registration and submission of abstracts is now open. Please see page "[Call for Papers](#)".

\*\*\* [Workshop on Randomness and Learning on Networks](#)

From July 29th to August 30th, 2024, IMPA will be hosting the Workshop on Randomness and Learning on Networks. The idea is to bring together mathematicians, statisticians, computer scientists and others with interest in the analysis of random models of networks.

Week 1 of the event (July 29th - August 2nd) will consist of a regular workshop with plenary talks (by Cindy Rush, David Gamarnik, Micklos Rácz, and Luc Devroye) and minicourses (by Dieter Mitsche and Keith Levin). Subsequent weeks will feature additional minicourses on statistics and probability, as well as sparser talks and lots of collaborative work sessions. The target audience for these activities includes PhD and advanced MSc students in related fields, as well as postdocs and researchers at various levels.

The event is open to all, but the number of participants will be limited. Therefore, early registration is strongly encouraged. Participants can apply for funding from the event, but it is advisable that they also look for other sources of support, as our resources are fairly limited.

\*\*\* [VII Congreso Latinoamericano y del Caribe de Matemática \(CLAM 2024\)](#)

El Congreso Latinoamericano y del Caribe de Matemática (CLAM) busca contribuir al desarrollo de la investigación matemática en América Latina y el Caribe, estimular su visibilidad y fomentar el intercambio entre profesionales de la región y de otras partes del mundo. Umalca considera la organización de los CLAM como una de sus principales actividades, y se organizan desde el año 2000 en diversos países del continente.

La séptima edición se celebrará en la ciudad de João Pessoa, Brasil, del 26 al 30 de agosto de 2024 y es organizada por el Departamento de Matemáticas de la Universidad Federal de Paraíba (UFPB).

Está abierta la convocatoria para presentar propuestas de sesiones temáticas (hasta el 10 de diciembre 2023), pósters (hasta el 31 de marzo 2024) y eventos satélites (hasta el 29 de febrero 2024). Más información en la página del congreso.

\*\*\* [11th Heidelberg Laureate Forum](#)

The 11th Heidelberg Laureate Forum (HLF) will take place in Heidelberg, Germany between 22–27 September 2024.

At the HLF, all winners of the Fields Medal, the Abel Prize, the ACM A.M. Turing Award, the Nevanlinna Prize/IMU Abacus Medal, and the ACM Prize in Computing are invited to attend. In addition, young and talented computer scientists and mathematicians are invited to apply for participation. The previous HLFs have been an exceptional success. The HLF serves as a great platform for interaction between the masters in the fields of mathematics and computer science and young talents.

Over the course of the week-long conference, young researchers will be given the exclusive possibility to profoundly connect with their scientific role models and find out how the laureates made it to the top of their fields. As described by a young researcher, “Meeting the humans behind some of the most formidable inventions and discoveries of our time was phenomenal. What was unexpected, perhaps, was how warm and approachable these individuals turned out to be. I am grateful to have been given this opportunity, and to have shared it with peers who I hope to soon call colleagues, collaborators and friends.”

Applications for participation at the 11th HLF are open in three categories: Undergraduate/Pre-Master, Graduate PhD, and PostDocs. The application period for the 11th HLF runs from 9 November 2023 until 9 February 2024.

Young researchers at all phases of their careers (Undergraduate/Pre-Master, Graduate PhD, or PostDocs) are encouraged to complete and submit their applications by 9 February (midnight CET).

The IMU Adhering Organizations and national mathematical societies can also nominate young researchers. Nominated persons get “priority treatment”, but, since there may be too many nominations, they have no acceptance guarantee. You may use the code IMU75896 when registering.

For questions regarding requirements and the application process, please contact Young Researchers Relations at: [yr@heidelberg-laureate-forum.org](mailto:yr@heidelberg-laureate-forum.org).

All applications that are completed and submitted by the deadline are meticulously reviewed by an international committee of experts to ensure that only the most qualified candidates are invited. There are 100 spaces available for each discipline of mathematics and computer science. All applicants will be notified by the end of April 2024 whether or not they are invited.

\*\*\* [XVII Latin American Congress of Probability and Mathematical Statistics \(CLAPEM\)](#)

Promoted by the Latin American Society of Probability and Mathematical Statistics (SLAPEM) and the Latin American Regional Committee of the Bernoulli Society, is the main event in these fields in the region. It occurs every two/three years and attracts researchers and students from the most important Latin American centers. It has already been organized in Venezuela, Uruguay, Mexico, Brazil, Chile, Argentina, Cuba, Peru, Colombia, and Costa Rica. The next edition will be held on March 2-6, 2026, in Montevideo, Uruguay.

\*\*\* [International Congress of Mathematicians 2026](#)

Está abierta la convocatoria para realizar eventos y conferencias satélites al Congreso Internacional de Matemáticas 2026 que se llevará a cabo en Filadelfia, Estados Unidos, en julio 2026.

Los eventos y conferencias podrán ser en los meses que van de mayo a septiembre del 2026 y tendrán que tener lugar en alguno de los tres países: Canadá, Estados Unidos o México.

La National Science Foundation (NSF) ha sido informada de que habrá un mayor número de solicitudes para eventos durante ese año y la Fundación Simons también podrá dar apoyos para algunos de los eventos.

El Comité de los eventos y conferencias satélites no dará apoyos económicos, solo aprobará bajo ciertos criterios qué eventos serán anunciados en la página del ICM, y por lo tanto serán reconocidos como eventos satélites.

Los criterios y las fechas para solicitar, así como toda la información necesaria, se encuentra en la siguiente página

<https://events.simonsfoundation.org/event/13e3a8ab-9764-490a-8708-0c59c5a261f3/websitePage:6bb893c0-0199-4ed0-a825-4d7d4278a1cb>

El plazo de postulación es del 1 de marzo 2024 al 31 de diciembre 2025.

### \*\*\* Seminarios online en la región

- [Aleatorias y Normales](#). El proyecto de "Aleatorias y Normales" articula una red de mujeres latinoamericanas (en su definición más amplia) que trabajan en investigación en áreas de probabilidad y estadística. El objetivo principal es dar difusión a sus intereses académicos, para crear lazos de colaboración, y apoyarse en las prácticas tácitas de la profesión (por ejemplo, obtención de recursos para viajes, trabajo en equipo, asesoría de estudiantes, etc.). El proyecto sostiene un seminario mensual de agosto a noviembre y de enero a mayo. Cada reunión tiene una presentación tipo coloquio sobre el área de investigación de una de las integrantes del grupo (40 min + 5 min de preguntas) seguida de charlas informales sobre algún tema relativo a la vida académica.
- [Colmea](#). Colóquio Interinstitucional "Modelos Estocásticos e Aplicações". Organized by Rio de Janeiro science institutions bimonthly.
- [One World Probability Seminar](#). The One World Probability project is an online platform for research seminars, workshops and schools in probability theory. Started during the Covid-19 epidemic in 2020, the project intends to bring together researchers from all over the world in a virtual and inclusive environment. The project is a community wide initiative supported by the [Bernoulli Society](#) and the [Institute of Mathematical Statistics](#).
- [Probability Webinar \(Universidade Federal do Rio de Janeiro\)](#). Quando forem online, as palestras ocorrerão via Zoom às segundas-feiras às 15h30, a menos de algumas exceções devidamente indicadas. Quando forem presenciais, as palestras ocorrerão na sala C-116 às segundas-feiras às 15h30, a menos de algumas exceções devidamente indicadas. Todos os seminários são ministrados em inglês. Coordenação: Professor [Giulio Iacobelli](#) e Professora [Maria Eulalia Vares](#).



- [Seminario de Probabilidades de Chile](#). Nace como una instancia de encuentro para la comunidad de probabilistas que residen en Chile, como una forma de fortalecer lazos, generar colaboraciones y potenciar la investigación de las probabilidades en Chile. Si desea recibir novedades y participar ya sea exponiendo u organizando un seminario por favor enviar un correo electrónico a [seminarioprobabilidadesdechile@gmail.com](mailto:seminarioprobabilidadesdechile@gmail.com) . El seminario cuenta con el canal de Youtube: <https://www.youtube.com/@spchilecl8234>
- [Seminario de Probabilidad y Estadística de Uruguay](#). Reúne docentes y estudiantes de grado y posgrado del [Centro de Matemática](#) de la Facultad de Ciencias, del [Instituto de Matemática y Estadística "Rafael Laguardia"](#) de la Facultad de Ingeniería, del [Departamento de Métodos Cuantitativos](#) de la Facultad de Ciencias Económicas y Administración, del [Departamento de Matemática y Estadística del Litoral](#) del Centro Universitario del Litoral Norte, del Centro Universitario del Noreste, y del [Departamento de Modelización Estadística de Datos e Inteligencia Artificial](#) del Centro Universitario de la Región Este. Se reúne los viernes de 10:30 a 11:30 (hora de Uruguay).
- [Seminario de Probabilidad y Mecánica Estadística](#). El seminario está a cargo de grupos de probabilidad de Brasil, Portugal, Italia, EEUU, Francia y Argentina. Se reúne semanalmente los miércoles a las 13:00, horario Brasilia (16:00 UTC).