

Sociedad Latinoamericana de Probabilidad y Estadística Matemática

Boletín SLAPEM - Octubre 2020

CONTENIDO:

- 1. NOTICIAS GENERALES
- 2. EVENTOS
- 3. OPORTUNIDADES LABORALES

Para información a ser considerada en el próximo número, por favor contactar a Sergio Iván López Ortega < silo@ciencias.unam.mx > antes del 30 de noviembre de 2020.

1. NOTICIAS GENERALES

*** Redes sociales de la SLAPEM

Los miembros de SLAPEM con cuentas en Twitter o Facebook pueden seguir las novedades en las cuentas de SLAPEM en esas redes:

Twitter: https://twitter.com/slapem1

Facebook: https://www.facebook.com/slapem

*** Membresía SLAPEM 2021

Por decisión del Comité de la SLAPEM, la cuota de asociación de la SLAPEM continuará siendo bonificada en 2021. Los miembros que ya se registraron en la página https://www.ime.usp.br/~slapem/asociarse.html no precisan hacerlo nuevamente. Si usted desea actualizar sus datos escriba para < larc.slapem@gmail.com >

2. EVENTOS

*** Seminarios online en la región

Seminario de Probabilidad Hispanohablante. Será realizado cada miércoles a las 16:00 horas (horario UTC), vía Zoom. Para obtener los detalles de cada sesión, puedes inscribirte en la lista de correo enviando un correo a la dirección sph@mat-unab.cl con asunto Suscribirme a SPH <Tu Nombre>. Más información en la web del seminario.

- <u>Colóquio Interinstitucional Modelos Estocásticos e Aplicaçoes</u>. (COLMEA), coloquio interinstitucional que congrega varios grupos de Rio de Janeiro, Brasil. Debido a la pandemia de Covid-19, las actividades del COLMEA están siendo virtuales en 2020.
- <u>Seminar on probability and stochastic processes</u>, IME-USP. Se realiza los viernes semanalmente a las 3 pm, en horario de Brasilia, vía Google Meet. Contacto: spsp@ime.usp.br
- <u>Seminário do Programa Interinstitucional</u>, UFSCAR-USP. Tiene lugar online, vía Google Meet a las 2 pm, con periodicidad quincenal. Más información en la página web.
- *** Potential Theory Workshop: Intersections in Probability and Partial Differential Equations, Del 9 al 13 de noviembre 2020 en CIMAT, Guanajuato, México.
- *** International Workshop on Stochastic Processes and their Applications, IWSPA 2020 (November 24th and 26th, and December 1st and 3rd). The workshop is organized by the Working Group on "Stochastic Processes and Their Applications" of the Spanish Society of Statistics and Operations Research (SEIO). Deadline to submit a contribution: November 1st, 2020.
- *** Escuela de Matemáticas de América Latina y El Caribe, EMALCA-UMALCA. Primera Escuela Virtual, 2020 a llevarse a cabo del 7 al 11 de diciembre. Este evento va dirigido a estudiantes cursando los últimos semestres de una licenciatura en matemáticas o áreas afines. Se impartirán tres minicursos y habrá 5 conferencias (algunas de las conferencias en Probabilidad). Cierre de inscripciones: 7 de noviembre. Contacto: emalca2020@matemor.unam.mx
- *** <u>63rd ISI World Statistics Congress 2021</u>. Será realizado de forma virtual del 11 al 16 de Julio de 2021. Llamadas de propuestas para mini-cursos e sesiones invitadas están abiertas hasta el 31 de octubre y 15 de noviembre, respectivamente.

3. OPORTUNIDADES LABORALES

*** Full time Professor position, for the Actuarial Sciences Major.

Title: Full-time professor

Field of Knowledge: Actuarial Sciences.

Organizational Unit: School of Sciences, Department of Actuarial Sciences, Physics and Mathematics.

Primary location: Universidad de las Américas Puebla at San Andrés Cholula, Puebla. México.

URL: www.udlap.mx

Type of contract: Fixed term

Salary: Commensurate with qualifications and experience.

Fringe benefits: Health insurance, pension and retirement benefits. **Teaching load:** 6-8 courses per year, depending on research productivity.

Overview of the functions of the position

The applicant will teach, conduct research and advise in his/her area(s) of expertise. Essential responsibilities include:

- To teach at the undergraduate and graduate levels and lead instructional activities specified in the approved curriculum and in the faculty bylaws. These activities include lecturing, leading seminars, individual and group tutoring, writing and correcting exams, correcting papers and reports and conducting and supervising evaluation activities;
- To participate in departmental and school activities, including meetings, committees, course and program evaluation, curriculum development, and grant preparation;
- · To provide academic support and advising to students;
- To undertake cutting edge research in order to contribute to the intellectual mission of the university and to the consolidation of the Doctoral programs and their corresponding research lines;
 - · To participate in calls for research proposals;
 - To participate in inter-institutional and/or interdisciplinary research projects linked to regional and national companies and/or to internationally recognized institutions;
 - To participate in the National System of Researchers (SNI Sistema Nacional de Investigadores);
 - · To publish research achievements.

Required qualifications

Education

- Advanced university degree (Ph.D. or equivalent)
- Area of expertise: Actuarial Sciences, Actuarial mathematics, Data Science, Financial Risk Management, Probability and Statistics, or related fields.

Work Experience

- Experience in the design, implementation and management of research projects.
- Demonstrated professional experience in the field of expertise.
- Experience in the design and implementation of research projects in the field of expertise.
- Teaching in higher education in actuarial sciences programs, or related.

Skills/Competencies

- Ability to teach and advise undergraduate and graduate students;
- Excellent analytical skills. Ability to collect, summarize and analyze information from various sources. Proven ability to work effectively in a multidisciplinary and international environment.
- Ability to communicate effectively on technical and scientific issues in English and Spanish.
- Excellent written and oral communication skills in English and Spanish.

<u>Languages</u>

• English and Spanish.

Desirable qualifications

Work Experience

• Experience in teaching and/or mentoring undergraduate or graduate students.

Posting date: October 10th 2020

Applications must be sent by email no later than: November 15th, 2020

The University will contact you as soon as the process concludes

Position to start: Spring 2021 semester.

Application instructions:

Send cover letter, curriculum vitae (CV): mauricio.rodriguez@udlap.mx