



Société Mathématique de Tunisie

Newsletter: Juillet 2017

NEWS

- Décès du mathématicien français Jean-Pierre Kahane : 1/12/1926-21/06/2017
<http://smf.emath.fr/content/d%C3%A9c%C3%A8s-jean-pierre-kahane>
- Accord de réciprocité entre la SMT et la SMF
<http://smf.emath.fr/content/accords-de-reciprocite>
- Les conférenciers du congrès international des mathématiciens ICM2018
<http://www.icm2018.org/portal/en/icm-speakers>
- Les vidéos des deux exposés du dernier Séminaire Mathématique Paris-Tunis sont disponibles ici
<http://www.ihes.fr/~abbes/SMPT/smpt-passe.html>
- The following program provides research assistantships to graduate – PhD and Master – students of emerging research groups working in a developing country listed in Priority 1 or 2 of the [IMU CDC Definition of Developing Countries](#). It provides modest support for emerging research groups, making it possible for them to fund their most talented students as graduate research assistants, thereby fostering the growth of a mathematics community.

It is assumed that the emerging research group has an ongoing collaboration with an international mathematician. The students will receive a monthly stipend to study full-time and pursue a Master or PhD graduate degree in mathematics and they will be supported additionally by linking their research with an international mathematician.

Funding for the graduate research assistantships will be provided by voluntary donations from mathematicians or mathematical institutions worldwide.

<http://www.mathunion.org/cdc/scholarships-and-capacity-building/graduate-assistantships-in-developing-countries/>

- [ERC-Advanced Grant- DYCON: Dynamic Control](#) , under the direction of [Professor Enrique Zuazua \(PI\)](#), is currently offering [2 PhD contracts](#) on **Applied Mathematics** and is seeking for suitable candidates.

The chosen doctoral candidates will carry out mathematical and computational research in the Mathematics **Doctoral Program of the Universidad Autónoma de Madrid**

(UAM), Spain, with excellent facilities and worldwide academic and industrial technological network. The project team has a dual location, both at UAM and DeustoTech, Bilbao-Basque Country-Spain, the later offering added opportunities for interaction with Computer Sciences and Industry. The complete description of the positions is available at the following link:

<https://euraxess.ec.europa.eu/jobs/218815>

- Le département de Nice propose des bourses d'excellence pour soutenir des étudiants qui souhaitent suivre le Master 2 MPA pendant l'année 2017-18. Ces bourses sont financées par le laboratoire avec le soutien du laboratoire Euro-Maghrébin de mathématiques et de leurs Interactions (GE2MI). L'appel d'offre se trouve sur la page suivante :

<http://math.unice.fr/departement/bourses-de-master-master-scholarships>

UPCOMING EVENTS

- **Conférence “Fluids and blow-up”**

Juillet 10-13, institut Poincaré à Paris (IHP).

Contact : <https://fdbu.sciencesconf.org/>

- **Journées d'été des mathématiciens tunisiens à l'étranger (SMT-MIMS)**

Jul 24, 2017 to Jul 25, 2017

Institut Hautes Etudes Touristiques Sidi Dhrif (la Marsa).

<http://www.mims.tn/events/detail/81>.

- **First international conference on Dynamical Systems in honor of Ezzeddine Salhi**

Hammamet, Tunisia, September 04-08, 2017

<http://www.tms.rnu.tn/cv/firstannouncement.pdf>

- **Second Meeting of the TWMA 2017**

The first mathematical school in Tunisia of Algebraic Geometry and Applications September 11-15, 2017, Hammamet, Tunisia.

<https://tunwma.com>

- **7th edition of the School and Workshop on "PDE's, Optimal Design and Numerics"**

August 20 to September 1, 2017

<http://benasque.org/2017pde/>

- **5th Tunisian-Japanese conference**

17-21 Décembre 2017 (Mahdia): Geometric and harmonic analysis on homogeneous spaces and applications.

<https://www2.math.kyushu-u.ac.jp/~tnomura/Mahdia/>

➤ **Orthogonal Polynomials and Operator Theory**

Sousse, December 25-28, 2017

➤ **La 13^{ème} colloque Maghrébin sur l'histoire des mathématiques arabes
(COMHISMA 13)**

30 -31 MARS ET 1^E AVRIL 2018 EN TUNISIE.

Contact : mahdi.abdeljaouad@gmail.com