



Société Mathématique de Tunisie

News-letter: Juin 2018

NEWS

- Le [TJM](#) sur la Gazette de la SMF:
http://smf4.emath.fr/Publications/Gazette/Nouveautes/smf_gazette_156_62-62.pdf
- Les journées des tunisiens résidants à l'étranger JEMTE2018, organisées par la Société mathématique de Tunisie et le MIMS, auront lieu le **24-25 juillet 2018** au Centre International de Formation des Formateurs et d'Innovation Pédagogique (CIIFFIP) Carthage, Tunis. Pour toute information, prière contacter Nedra Hadj Rhouma (SMT) et Slim Tayachi (MIMS).
- A new issue of [Tunisian Journal of Mathematics](#) (Vol 1- Num 2) is published. You can see it at <https://msp.org/tunis/2019/1-2/index.xhtml>
- Arithmetic Geometry in Carthage, June 17 to 28, 2019 in the Tunisian Academy [Beit al-Hikma](#).:
A two week program on arithmetic geometry will take place in Carthage in the city of Tunis (Tunisia), from June 17 to 28, 2019 (slightly more than one year from now). The first week will be devoted to a summer school (June 17-21, 2019) and the second week to a conference (June 24-28, 2019).
Both the conference and the summer school will take place in the Tunisian Academy [Beit al - Hikma](#) located in a nice [Palace](#) from the [middle of the 19th century](#), erected on an ancient archeological site at the foot of Carthage hill next to Antoninus Thermae and the [Punic ports of Carthage](#), overlooking the sea.
Further information is available at: <http://www.ihes.fr/~abbes/GAC/gac.html>
[Registration on the web](#) is mandatory both for the Summer School and the Conference. We will close registrations when the maximum capacity of the conference hall is reached (a hundred participants).
Registered participants will receive later practical information. They will be kindly requested to pay the registration fees, around 200 euros for each week. The fees include the lunch buffet during the conference and the summer school, but not the housing. A travel agency has been mandated to negotiate group rates at hotels suitable for the venue of the conference.

- CIMPA Research Schools that will take place in 2019 through [this link](#). Application for funds through the web site <https://students.cimpa.info/login>

- The IMU Committee for Women in Mathematics (CWM) is coordinating the project "*A Global Approach to the Gender Gap in Mathematical and Natural Sciences: How to Measure It, How to Reduce It?*" which is funded by the International Council for Science (ICSU) and co-funded by its 11 participating organizations. You find more detailed information on the webpage <https://icsugendergapinscience.org/> Task 1 of the project is a Global Survey of Mathematical, Computing, and Natural Scientists. For this Task, CWM is seeking as much input as possible. You are cordially invited to contribute to the Task and provide relevant information by completing the survey. The URL for the survey is <https://icsugendergapinscience.org/2018-global-survey-of-mathematical-computing-and-natural-scientists/>. You can also get access by clicking on "SURVEY" in the upper right-hand box of the main page of the project. The survey is open from **May 1, 2018 until October 31, 2018**. It is available in English, French, Arabic, Chinese, Japanese, Russian and Spanish.

- **Le journal APAM**: Advanced in Pure and Applied Mathematics <https://www.degruyter.com/view/j/apam> publié sous l'égide de Degruyter, est soutenu par la société mathématique de Tunisie. Le dernier volume de APAM : [Volume 9, Issue 2 \(Apr 2018\)](#) est disponible sur le site du journal.

- **Lettre de la société mathématique Turque au Président de la Société mathématique de Tunisie**: This letter aims to inform the members of Société Mathématique de Tunisie about mathematical events like conferences, symposiums, workshops that will be held in TURKEY. Your members can be find the event list at website: www.turkmath.org It can also be found in the website about education, job opportunities and statistics related to mathematics in Turkey.

- Bourses d'excellence pour soutenir des étudiants qui souhaitent suivre le Master 2 MPA pendant l'année 2018-19. Ces bourses sont financées par le laboratoire avec le soutien du groupement 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>

- The IPC for ICMI Study 24 School Mathematics Curriculum Reforms: Challenges, Changes and Opportunities invites submissions of contributions of several kinds which include: research papers related to school mathematics curriculum reform issues; theoretical, cultural, historical, and epistemological essays (with deep connection to

curriculum reforms); discussion and position papers analysing curriculum policy and practice issues; synthesis and meta-analysis reports on empirical studies; reviews of curriculum reform efforts, especially at macro levels; and papers on comparative studies in curriculum reform initiatives.

- Authors must select one theme from among the five described in the ICMI Study 24 Discussion Document to which their paper must be submitted.
- Authors are expected to consider the questions listed below each theme in the Discussion Document in making their decision to submit papers.
- To ensure a rich and varied discussion, participation from countries with different economic capacity, and different social, political and cultural heritage and practices is encouraged.
- The IPC encourages people who are not familiar with such conferences to submit early and request assistance for finalising their contribution (by 28 February, 2018 - this ICMI Study 24 Discussion Document assistance concerns the choice of the paper topic, theme or structure, not the editing of English language). In this way, the IPC supports a tradition of helping newcomers to the international mathematics education community.
- An invitation to the conference does not imply that a formal presentation of the submitted contribution will be made during the conference or that the paper will appear in the study volume published after the conference.

Submission:

- A template for the submission of papers is available on the ICMI Study 24 website: <http://www.human.tsukuba.ac.jp/~icmi24/>
- Papers prepared in English (the language of the Study Conference) according to the template and a maximum of 8 pages must be submitted by the deadlines set out below.

Deadlines:

- 30 April, 2018: Submissions must be made online no later than 30 April, 2018, but earlier if possible.
- 30 June, 2018: Papers will be reviewed, decisions made about invitations to the conference, and notification of these decisions will be sent to the corresponding/main author by the end of June.

Information about registration, visa application, costs, and details of accommodation may be found on the <http://www.human.tsukuba.ac.jp/~icmi24/>.

The Study Conference will be held in Tsukuba/Japan 25-30, November 2018. For further questions, please contact the Co-chairs: Yoshinori Shimizu and Renuka Vithal: <http://www.human.tsukuba.ac.jp/~icmi24/ipc>

- The Aga Khan University (AKU), Institute for Educational Development East Africa is organising the fifth Africa Regional Congress of ICMI on Mathematical Education (AFRICME). The AFRICME was launched in 2005 and aims to offer a forum for mathematics educators throughout Africa. This event will take place at the AKU campus in Dar es Salaam, Tanzania from August 29-31, 2018.
- The 6th HLF will take place from September 23 to 28, 2018 (with young researcher registration on September 22). This prominent, versatile event combines scientific, social and outreach activities in a unique atmosphere, fueled by comprehensive exchange and scientific inspiration. Laureate lectures, young researcher workshops and a structure

welcoming unfettered discussions are the elements that compose the Forum's platform. Over the course of the week-long HLF, 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. 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 2018 whether or not they will be invited. For questions regarding requirements and the application process, please contact Young Researchers Relations at: yr@heidelberg-laureate-forum.org

For more information, please visit: www.heidelberg-laureate-forum.org

- Le « Tunisian Journal of Mathematics » sur le site de l'IHES:

<https://www.ihes.fr/nouvelle-revue-internationale-de-mathematiques/>

<https://www.ihes.fr/en/new-international-mathematics-journal/>

- Les maths Campus : une idée à reproduire au Maghreb

<http://mathcamp.brockubeta.ca/>

- 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>

UPCOMING EVENTS

- **Workshop on Control & Automatic:**

FSM/CRMN, Monastir. 26-27 Juin 2018.

<http://workshop.ur-acedp.org/>

- **Ecole d'été : Polynômes Orthogonaux et Fonctions Spéciales :**

Ecole Supérieure des Sciences et de Technologie de Hammam Sousse. 25-29 juin 2018.

<http://www.essths.rnu.tn/OPSF-S8/acceuil.html>

- **ECMB 2018:** The 11th European conference on Mathematical and theoretical biology (ECMTB 2018) will be held in Lisbon, Portugal, from 23 to 27 July, 2018.

Abstract submission for contributed talks and posters closed on 20 February 2018. The template for abstract preparation is available.

Registration: <https://docs.google.com/forms/d/e/1FAIpQLSfxtMwIqoHc4z2jrX5aZg2-2fJdrUMINsi991zDtEX2JsARTA/viewform>

➤ **Journées d'Analyse Mathématique et Applications JAMA2018** en l'honneur du Professeur Néjib Ben Salem. Hammamet du 14 au 16 décembre 2018.

➤ **Arithmetic Geometry in Carthage:**

The Tunisian Academy Beit al-Hikma. 27-28 Juin 2018.

<http://www.ihes.fr/~abbes/GAC/gac.html>

Pour le Bureau de la SMT
Ali Baklouti, Président

