



Société Mathématique de Tunisie
News-letter: January 2019

Ce bulletin est aussi disponible sur <http://www.tms.rnu.tn>

NEWS

- **Mathématiques au service du développement (by CIMPA, CNRS and CNFU)** : This day is organized by :

[Centre international de mathématiques pures et appliquées \(CIMPA\),](#)

[National Centre for Scientific Research \(CNRS\),](#)

[French National Commission for UNESCO \(CNFU\),](#)

under the sponsorship of the [Academy of Sciences](#) and an Honorary Committee.
The Website : <http://mathdayfordevelopment.fr/index-eng.html>

- **CIMPA Newsletter**-December 2018 sur [ce lien](#).

- **A new issue of [Tunisian Journal of Mathematics](#)** (1-4) has just been announced. The issue is available at: <https://msp.org/tunis/2019/1-4/index.xhtml>

- **Le [Tunisian Journal of Mathematics](#) est sur MathSciNet :**

<https://mathscinet.ams.org/mathscinet/search/publications.html?pg1=ISSI&s1=367998>

- **The 7th Heidelberg Laureate Forum (HLF)** : <http://www.heidelberg-laureate-forum.org>, It will take place in Heidelberg, Germany during September 22–27, 2019. At HLF all winners of the Fields Medal, the Abel Prize, the ACM A.M. Turing Award, the Nevanlinna Prize, 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. Applications for participation at the 7th HLF are open in three categories: Undergraduates, PhD Candidates, and PostDocs. See the webpage

[https://application.heidelberg-laureate-](https://application.heidelberg-laureate-forum.org/intern/reg_nom_registration_for.php)

[forum.org/intern/reg_nom_registration_for.php](https://application.heidelberg-laureate-forum.org/intern/reg_nom_registration_for.php)

for the online nomination form. Please note that in compliance with German data protection law all previous login information and nominator accounts were

deleted. The IMU Adhering Organizations and national mathematical societies can nominate young researchers. Nominated persons get “priority treatment”, but, since there may be too many nominations, they have no acceptance guarantee. During the nomination process you will be asked for an Org-ID, which is IMU39514 for the IMU. **The deadline for application is February 15, 2019.**

IMU asks its Adhering Organizations to distribute this information among their national mathematical communities, if possible, through the newsletters of the national mathematical societies. The HLF was initiated by the late German entrepreneur Klaus Tschira, and is supported by the Klaus Tschira Foundation, The Norwegian Academy of Science and Letters, The Association for Computing Machinery, as well as The International Mathematical Union.

- **CSMT2019** : La Société Mathématique de Tunisie lance la première annonce de son Colloque Annuel CSMT 2019, qui aura lieu à Sousse du 18 au 21 mars 2019. Cette annonce est disponible à travers le lien :
http://www.tms.rnu.tn/cv/p_annonce2019.pdf
Toutes les inscriptions au colloque se font sur le site de la société. En cas de difficulté technique, veuillez envoyer un message à: mkhedimallah@gmail.com
- **Les olympiades de Mathématiques à Riadh (KSA)** : Les marocains au rendez-vous de la victoire :
https://www.youtube.com/watch?time_continue=3&v=KyGfxZWxg3U
- **Open Access Ebook Program Expands** : JSTOR now offers [4,000 Open Access titles](#) from 56 scholarly publishers. These titles meet the same high standards for quality as all other content on our platform. The ebooks are freely available to anyone who wishes to use them, with no need for library access or a log-in. The full text of this content is searchable and accessible on JSTOR.org. More than [400 titles published by El Colegio de México](#) have been added to the Open Access collection, and a total of 600 titles from this publisher will be available by the end of this year.
- **Arithmetic Geometry in Carthage(June 17-28, 2019). Second announcement** : 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. 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. Registrations will be closed when the maximum capacity of the conference hall is reached (a hundred participants).

- **The Tunisian Journal of Mathematics(TJM)** : The editors of TJM are pleased to announce that the first three issues of the [Tunisian Journal of Mathematics](#) are now freely available on the journal website:

<https://msp.org/tunis/2019/1-1/index.xhtml>

<https://msp.org/tunis/2019/1-2/index.xhtml>

<https://msp.org/tunis/2019/1-3/index.xhtml>

These articles have a 2019 cover date and will be free to read until the end of calendar year 2018. Paid subscriptions to TJM will start in 2019. Further articles to appear in the forthcoming issues are listed here

<https://msp.org/scripts/coming.php?jpath=tunis>

TJM aims to be a high-level generalist journal that positions itself immediately after the most selective journals. We have the great pleasure of inviting you to submit an article to TJM : https://ef.msp.org/submit_new.php?jpath=tunis
We also would be grateful if you could ask your library to subscribe to this new journal.

- **Nouvelles contraintes de publication imposées par dix agences de recherche européennes à partir du 1er janvier 2020 :**

<https://www.scienceeurope.org/coalition-s/>

- **Conférence en l'honneur des 60 ans de Jean-Yves Chemin du 25 au 29 mars 2019 à l'Institut Henri Poincaré (Paris 5ème).** Elle sera l'occasion de célébrer la carrière et les apports de Jean-Yves Chemin à la communauté mathématique, tant sur le plan scientifique que par son soutien à la recherche. Les inscriptions gratuites mais obligatoires et se font sur le site <https://j-ychemin60ans.sciencesconf.org/>. Elles sont d'ores et déjà ouvertes et le resteront jusqu'à la semaine précédant la conférence, le dimanche 17 mars. Le comité d'organisation : Hajer Bahouri, Raphaël Danchin, Isabelle Gallagher, Étienne Gouin, Dragoş Iftimie, Guillaume Lévy.
- **International Day of Mathematics.** The IMU is leading the project to declare an International Day of Mathematics (IDM) to be created as ("Pi Day"). UNESCO is

the authority to proclaim IDM, the first celebration of IDM is expected to be on March 14 in 2020. For more information see also the IMU webpage : <https://www.mathunion.org/outreach/IDM>.

- A letter from [MSP](#), the nonprofit publisher to the [editors](#) of [Tunisian Journal of Mathematics \(TJM\)](#): EditFlow earns frequent kudos and is now in use at more than 65 journals. As an organization built by and for mathematicians, we want EditFlow to spread even further, especially now that Elsevier has purchased Editorial Manager (the EditFlow-like software used by Springer, Taylor & Francis, etc.). If you know of any journals with a possible interest in switching to EditFlow, please send them our way.

On the publications side, we're excited to have three new journals in addition to TJM. With library budgets under increasing pressure, it was a big decision for us to adopt and start new journals, but the way we see it, every page published by MSP is a page not published by one of the big commercial publishers. All four of our new journals are available free online in 2018 and by subscription starting in 2019:

- Innovations in Incidence Geometry: Algebraic, Topological and Combinatorial (previously published at Ghent University in Belgium)

<https://msp.org/iig/about/journal/editorial.html>

- Moscow Journal of Combinatorics and Number Theory (previously published by the Moscow Institute of Physics and Technology)

<https://msp.org/moscow/about/journal/editorial.html>

- Pure and Applied Analysis (brand new, led by chief editors Charles Epstein and Maciej Zworski)

<https://msp.org/paa/about/journal/editorial.html>

- Tunisian Journal of Mathematics

<https://msp.org/tunis/about/journal/editorial.html>

If you'd like to contribute to MSP's mission to defend, expand and strengthen independent scientific publishing, one of the best things you can do is to make sure your institution's library subscribes to one or more of our journals.

- EditFlow links and MSP journals :

short video: <https://youtu.be/bGTNKXtSRwY>

testimonials: <https://msp.org/software/editflowquotes>

other journals using it: <https://msp.org/software/editflowjournals>

more about EditFlow: <https://msp.org/software/editflow>

more about MSP: <https://msp.org/about>

Algebraic & Geometric Topology: <https://msp.org/agt>
Algebra & Number Theory: <https://msp.org/ant>
Analysis & PDE: <https://msp.org/apde>
Annals of K-Theory: <https://msp.org/akt>
Comm. in Applied Math. and Computational Science: <https://msp.org/camcos>
Geometry & Topology: <https://msp.org/gt>
Innovations in Incidence Geometry: <https://msp.org/iig>
Involve, a Journal of Mathematics: <https://msp.org/involve>
Journal of Mechanics of Materials and Structures: <https://msp.org/jomms>
Journal of Software for Algebra and Geometry: <https://msp.org/jsag>
Mathematics and Mechanics of Complex Systems: <https://msp.org/memocs>
Moscow Journal of Combinatorics and Number
Theory: <https://msp.org/moscow>
Pacific Journal of Mathematics: <https://msp.org/pjm>
Pure and Applied Analysis: <https://msp.org/paa>
Tunisian Journal of Mathematics: <https://msp.org/tunis>

- Les accords de réciprocité passés entre la SMF et la SMT permettent aux adhérents de la SMT d'adhérer à la SMF (pour l'année 2019) à un tarif préférentiel.
<http://smf.emath.fr/content/accords-de-reciprocite>

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

- **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.

- 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/>

UPCOMING EVENTS

- **Colloque Annuel CSMT 2019** : Sousse du 18 au 21 mars 2019. Tous les détails sont disponibles sur le site :
http://www.tms.rnu.tn/index.php?afficher_page=colloque2019.php#pre
- **Arithmetic Geometry in Carthage**: The Tunisian Academy Beit al-Hikma. 17-28 Juin 2019. <http://www.ihes.fr/~abbes/GAC/gac.html>
- **Sixth Tunisian-Japanese Conference on Geometric and harmonic analysis on homogeneous spaces and Applications** : 16-19 decembre 2019. Contact : Ali.Baklouti@fss.usf.tn
<https://sites.google.com/view/tunisian-japanese-conference/home/2019-6th>

Pour le Bureau de la SMT
Ali Baklouti, Président

