

SOCIETE MATHEMATIQUE DE TUNISIE

Newsletter Décembre 2023



Pour diffuser une information ou une annonce, prière

envoyer votre texte à: tunisian.math.society@gmail.com

L'ancien Site Web de la SMT : <http://www.tms.rnu.tn/>

est actif, dans l'attente de passage très prochainement au nouveau Site Web

CSMT 2024 à l'hôtel Skanes Family Monastir du 25 au 28 Avril 2024

La dernière réunion du bureau de la SMT a eu lieu le 25 Novembre dernier à l'hôtel Skanes Family à Monastir, où aura lieu le 27ème colloque annuel de la SMT (CSMT2024), **du jeudi 25 avril 2024 à partir de 14 h**, au dimanche 28 avril 2024 après le déjeuner. **L'accueil et l'inscription des participants auront lieu le jeudi 25 Avril de 14h à 15h30**, avec des sessions de communications orales à partir de 15h30. Plus de détails concernant l'organigramme du CSMT2024, les conférences plénières, les frais de participation et l'inscription au CSMT2024 seront disponibles dans l'annonce du CSMT2024 qui sera diffusée très prochainement. A cette occasion, Le bureau de la SMT a le plaisir d'informer les responsables **des laboratoires et des unités de recherche, qui souhaitent inviter un conférencier plénier aux CSMT2024**, de communiquer **d'ici 25 décembre 2023**, le nom et les coordonnées de l'invité par un email à la SMT ou à l'un des membres du bureau de la SMT.

Evénements à venir

International Conference on Mathematics and Applications

PDEs, Operator Theory & Data Science

18-21 Décembre 2023 Jerba (Tunisie)

The international Conference on Mathematics and Applications will focus on Mathematics with an emphasis on Partial Differential equations, Operator Theory and Data Science. The main objective of ICoMA2023 is to bring together academics, postgraduate students and practitioners who are working in the broad areas of mathematics and to offer them an excellent opportunity to share knowledge and results in theory and applications of Mathematics and allied areas. Authors are solicited to contribute to the Conference by submitting abstracts in the above mentioned subjects and to others research area. For more information and registration to icoma2023, please visit the icoma2023 web site at <https://icoma.my.canva.site>

**Journées de Théorie du Potentiel et d'Équations aux Dérivées
Partielles,
en L'honneur du Professeur
HABIB MÂAGLI
Hammamet 6-7 Janvier 2024**

Le comité d'organisation des Journées de théorie de potentiel et d'équations aux dérivées partielles, 2024 (JTPEDP2024) a le plaisir de vous inviter à ces journées qui sont organisées en l'honneur du Professeur Habib MÂAGLI et qui auront lieu à Hammamet du 6 au 7 Janvier 2024. L'affiche des JTPEDP24, ainsi que le lien QR code pour l'inscription aux JTPEDP24 est disponible sur le lien : <https://tinyurl.com/Affiche-JTPEDP24>

Notifications En Cours

IMU Circular Letter 10/2023 :Heidelberg Laureate Forum 2024

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. See the webpage <https://application.heidelberg-laureate-forum.org> for the online application and nomination forms.

The deadline for application is 9 February 2024.

For questions regarding requirements and the application process, please contact Young Researchers Relations at: 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.

For more information, please visit: <http://www.heidelberg-laureate-forum.org/>

IMU-CDC applications for the Conference Support Program and Travel Grants for Individuals

The CDC is delighted to offer targeted funding programs to enable research and cooperation between **mathematicians** in developing countries and the rest of the world. The objective of these programs is to enhance the mathematical capacity in developing countries to conduct research, to support local initiatives and capacity building programs.

CDC provides tailored support to mathematicians with a selection of funding opportunities for graduates, PhD students, postdocs, researchers and staff offered by the IMU or in collaboration with various mathematical institutions and organizations. [IMU-CDC Grant Overview Flyer](#)

Please note that in order to access the online application form, you must first create an account.

You may create an account on the [account registration page](#). You will be able to access the online form once you log into your account.

NOTE: From October 15th 2023, the IMU-CDC will be accepting applications for the Conference Support Program and the Individual Travel Support Program through a new platform. Applications will open on October 15th for the call that will conclude on January 15th, 2024 on the new platform. The application forms on the IMU-CDC website have been closed for these two programs, and all applications will only be accepted via the new platform from October 15. For more information on the IMU-CDC funding opportunities, visit the URL <https://www.mathunion.org/cdc/grants/funding-opportunities>

Appel à projets Québec-Tunisie

Le Ministère des Relations internationales et de la Francophonie du Québec (MRIF) lance le premier appel à projets Québec-République tunisienne, en collaboration avec le Ministère de la Culture et des Communications du Québec (MCC). Pour accentuer et diversifier les relations avec la Tunisie, le MRIF invite les entreprises, les établissements d'enseignement, les institutions et les organismes québécois à élaborer des projets avec des partenaires tunisiens. Voici les secteurs visés :

- Agriculture, bio-alimentaire et sécurité alimentaire
- Culture
- **Éducation, formation et enseignement supérieur**
- Environnement
- Technologies de l'information et communications numériques.

Soumettez votre projet avant le **21 janvier**! A travers le lien <https://lnkd.in/eBW9MFDV>

Divers

● **Numéros du journal "Advances in Pure and Applied Mathematics"** : Vol 14- Numéro 4 (Septembre 2023) est disponible gratuitement sur le site du journal : <http://www.openscience.fr/Advances-in-Pure-and-Applied-Mathematics>

● **Numéros du journal "Tunisian Journal of Mathematics"** : We have the pleasure to let you know that the Tunisian Journal of Mathematics (TJM) vol 5:3 has just been published on the web: <https://msp.org/tunis/> Other upcoming articles are available here <https://msp.org/scripts/coming.php?jpath=tunis>

We are delighted to announce that [Michael Hill](#) has joined the [editorial board](#) of TJM. He takes over from [Paul Goerss](#), whose invaluable contributions have been instrumental in the growth and success of TJM. We extend our heartfelt gratitude to Paul for his outstanding dedication to TJM and wish him a joyful and fulfilling retirement, marked by many outstanding mathematical achievements.

TJM is a high-level generalist journal that positions itself immediately after the most selective journals. We invite submissions in all areas of mathematics https://ef.msp.org/submit_new.php?jpath=tunis

Ressources documentaires à accès gratuit (Collectés par CIMPA)

Archives électroniques de mathématiques : [arXiv.org](https://arxiv.org) : <https://arxiv.org/archive/math>

- [HAL](https://hal.science/search/index/q/*/domain_t/math/) : https://hal.science/search/index/q/*/domain_t/math/
- [AMS Open Math Notes](https://www.ams.org/open-math-notes) : <https://www.ams.org/open-math-notes>
- Plus d'archives ici [OpenDOAR](https://v2.sherpa.ac.uk/opensdoar/find.php) (Directory of Open Access Repositories) : <https://v2.sherpa.ac.uk/opensdoar/find.php>

Autres liens :

[eJDS](http://ejds.ictp.it/ejds/) (electronic Journals Delivery Service, géré par l'ICTP, cet outil gratuit donne l'accès à la littérature scientifique actuelle aux collègues affiliés à des institutions situées dans des pays en développement) : <http://ejds.ictp.it/ejds/>

[EuDML](https://eudml.org/) (EuDML propose l'accès en ligne à la littérature mathématique publiée principalement en Europe, sous la forme d'un fond numérique pérenne développé et maintenu par un réseau d'institutions) : <https://eudml.org/>

[MathOA](http://www.mathoa.org/about/) (Mathematics in Open Access): <http://www.mathoa.org/about/>

[Project Euclid](https://projecteuclid.org/) : <https://projecteuclid.org/>

• Liste de certains liens utiles :

MES: <http://www.mes.tn/>

SMT: <http://www.tms.rnu.tn/>

MIMS : <https://www.mims-institut.org/>

IMU : <https://www.mathunion.org/>

CIMPA : <https://www.cimpa.info/>

IHP : <https://www.ihp.fr/fr>

AMS : <https://www.ams.org/home/page>

SMF : <https://smf.emath.fr/>

Les Responsables du Bulletin de la SMT

Pr. Abderrazek Karoui , Président SMT

**Prof. Nedra BelhajRhouma
Vice- Présidente SMT**

