

Lettre MODE
janvier 2018

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Vous pouvez également retrouver les lettres MODE sur le site :

<http://smai.emath.fr/spip.php?article330&lang=fr>

SMAI-MODE sur twitter :

Le groupe dispose désormais d'un fil d'actualité : https://twitter.com/smai_mode

Follow @smai_mode !

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0- Voeux 2018

(source : R. Laraki)

Cher-e-s collègues,

Je vous souhaite une très bonne année 2018 en espérant qu'elle
vous apportera la santé, le bonheur et la réussite. L'année
2017 a vu plusieurs de nos collègues récompensés pour leurs
travaux, félicitons:

Jean-Michel Coron qui a reçu le prix W.T. and Idalia Reid
de la SIAM

Jérôme Bolte et Shoham Sabach et Marc Teboulle qui ont
reçu le Prix 2017 SIAG/Optimization

Denis Serre a été lauréat du prix Jacques-Louis Lions
et bien d'autres prix!

La rentrée est marquée par plusieurs programmes thématiques
autour de l'optimisation en France, citons par exemple:

Du 29 janvier au 2 février 2018 : Graduate Course on Scenario
Optimisation, CentraleSupélec

Du 21 au 23 février 2018 : Roadef 2018, Lorient

Du 1er au 6 juillet 2018 : ISMP2018, 23rd International
Symposium on Mathematical Programming, Bordeaux

Du 18 au 22 juin 2018 : Second International Workshop on
Bilevel Programming, INRIA Lille-Nord Europe
Du 9 au 12 juillet 2018 : 18th ISDG Symposium, Grenoble

Pour l'agenda complet visitez notre site <http://smai.emath.fr/spip.php?rubrique71>

Nous rappelons que les journées thématiques du groupe MODE de la SMAI auront lieu cette année à Autrans dans le Vercors, près de Grenoble du 28 au 30 mars 2018. Nous vous invitons chaleureusement à soumettre vos contributions avant la date butoir du 14 janvier via l'interface: <http://smai-mode2018.imag.fr/communications.html>

Enfin, le groupe SMAI-MODE devra renouveler quelques membres sortants du bureau lors de l'AG qui se tiendra pendant les journées thématiques. Si vous êtes intéressé par rejoindre le bureau, vous êtes cordialement invité à envoyer votre candidature (avec une brève profession de foi) à francisco.silva@unilim.fr avant le 15 Février 2018.

1- Junior Group Leader Position (f/m) in Mathematics, Johann Radon Institute for Computational and Applied Mathematics (RICAM) of the Austrian Academy of Sciences
(source : J.-B. Caillaud)

The Johann Radon Institute for Computational and Applied Mathematics (RICAM) of the Austrian Academy of Sciences announces the opening of a Junior Group Leader Position in the fields of Life Sciences or Mathematical Data Sciences. Requirements: Completed PhD degree in mathematics or a closely related field with strong background in mathematics, and experience in publication and presentation of scientific results. In particular, the successful candidate should fit one of the following profiles:

Junior Group Leader in Life Sciences: We look for a promising researcher with experience in contributing to a deeper understanding of a specific challenge in medicine or in biology by mathematical modeling and simulation. Collaboration with RICAM research groups and/or application driven groups is expected.

Junior Group Leader in Mathematical Data Sciences: We look for a promising researcher with experience in the mathematical analysis of a specific branch of data sciences, including

learning theory and predictive analytics. Experience with the interface to data-driven, dynamical systems based modeling is welcome.

We are looking for talented and self-motivated applicants with the capacity for leading a small team of researchers. The working language is English.

RICAM went into operation on January 1, 2003, has about 60 staff members, and comprises research groups in the following areas:

Computational Methods for PDEs

Geometry in Simulations

Inverse Problems and Mathematical Imaging

Optimization and Optimal Control

Symbolic Computation

Knowledge Transfer to Industry

Applied Discrete Mathematics and Cryptography

Multiscale Modeling and Simulation of Crowded Transport in the Life and Social Sciences

Multivariate Algorithms and Quasi-Monte Carlo Methods

The Institute is housed on the campus of the Johannes Kepler University in Linz, Austria, a town of about 200.000 on the Danube, close to the Austrian Alps and halfway between Vienna and Salzburg.

Further information is available at: www.ricam.oeaw.ac.at.

Contract: The position is based on a 100% employment contract (40 hours per week) for a yearly gross salary of € 50,772.40. Depending on qualification and experience, the salary can be negotiated.

The position is advertised for three years with a negotiable start date.

Applications: Applicants should provide a letter of motivation, curriculum vitae, list of publications, list of talks and presentations, and the names and contact details of two referees. Applicants are invited to send their application documents by e-mail in one pdf file, and a pdf file of their doctoral thesis.

Applications should be addressed to the Head of the Institute, Prof. Karl Kunisch, and should

be sent to office@ricam.oeaw.ac.at. Deadline for applications is March 31, 2018.

The Austrian Academy of Sciences is an equal opportunity employer. Female scientists are explicitly invited to apply.

2- Open Faculty Positions (Assistant/Associate/Full Professor)
in the Department of Industrial Engineering, Koç University,
Turkey
(source : M. Théra)

Koç University, a foundation-supported, non-profit institution of higher education in Istanbul, Turkey, invites applications for full-time faculty positions of open rank in pure mathematics, applied mathematics or mathematical statistics that will complement or expand the research activities of the Department of Mathematics. Current research activities of the department are in algebraic geometry, analysis, combinatorics, geometric topology, mathematical physics, number theory, numerical analysis, partial differential equations, probability and stochastic processes.

Successful candidates are required to have postdoctoral experience, expected to develop a competitive research program and to teach undergraduate- and graduate-level courses. The medium of instruction is English. Salary will be competitive and commensurate with experience. University housing or rental subsidy, and K-12 education subsidy will be provided.

Applications should be submitted online at

<https://www.mathjobs.org>

and should consist of the following materials:

- (a) cover letter,
- (b) curriculum vitae,
- (c) publication list,
- (d) summary of past and ongoing research,
- (e) research plan (mentioning collaboration prospects in Europe),
- (f) teaching statement, and
- (g) three reference letters.

Applications submitted by December 15th, 2017, will receive full consideration, with later applications reviewed as needed until the positions are filled.

3- Post-doctorat à l'Université de Liège
(source : R. Laraki)

The Mathematics Research Unit launches a call for post-doc researcher - do not hesitate to circulate the information

Duration of the grant: 1 year.

Starting date: between March 1, 2018 and September 1, 2018.

Closing of the call: February 15, 2018.

Those applying for the grant must meet the conditions for the allocation of a "foreign post-doctoral grant" in Belgium:

They must have obtained a PhD abroad and not have lived or worked in their main job in Belgium for more than 24 months in the past 3 years before the start of the BeIPD-COFUND fellowship;

If they are allocated the grant, they must be doing full-time unconstrained research at ULiège;

During the fellowship, the applicant may not perform other paid work for ULiège or a third party.

The applicant must have obtained his/her doctoral degree or be in a position to obtain his/her doctoral degree before the start of the grant.

The selection of the candidate is based on the following criteria:

- the fit of the candidate and his project with the host team in Liège,
- the desire to apply for a FNRS grant (call 2018 and/or 2019)
- scientific excellence

For further information and to apply, contact the director of the unit, M.Rigo@uliege.be

Documents to be provided for the application:

- Full CV including a list of publications, research stays, talks and seminar, previous positions.
- A summary of the research proposal (1 page), a report on past research (2 pages), a detailed research project (4 pages), description of the working environment.
- Recent motivation letter (<3 months), dated and signed by the candidate. The cover letter must include information on previous stays at ULiège and/or in the host unit, if any.
- Recent letter of recommendation (<3 months), dated and signed by an academic/researcher with whom you previously

worked or with whom you published (PhD promoter, research unit manager, etc.).

- A copy of the PhD diploma, or any other official document attesting to the doctoral degree with thesis. The document must provide an understanding of the obtained degree, in particular if it is not written in English or one of the languages officially spoken in Belgium (French, Dutch or German).

4- Several academic positions at DIM, University of Chile
(source : M. Théra)

The Mathematical Engineering Department of University of Chile has opened several academic positions (see details below; there are 2 calls). I count on you to diffuse them massively.

-2 tenure track positions at DIM, University of Chile

<https://www.mathjobs.org/jobs/jobs/11595>

The Department of Mathematical Engineering (DIM) of the University of Chile is offering two (2) tenure track positions in Mathematics, starting preferably during the second half of 2018. Candidates should hold a Ph.D. degree at the date of appointment (preferably awarded 2011 onwards). Applications in all areas of Mathematics are encouraged, but priority will be given to those candidates whose research is related to the mathematical areas cultivated at DIM (see the webpage <http://www.dim.uchile.cl/research-areas>). Our department is strongly committed to increasing the diversity of its faculty; candidates from minority groups, and particularly female candidates, are encouraged to apply.

Candidates are expected to present evidence of an outstanding research record and a strong commitment to excellence in teaching. Duties include a moderate teaching load of five (5) one semester courses every two years at an undergraduate or graduate level. The official language of teaching is Spanish. Applications should be submitted via email to

search.committee2018@dim.uchile.cl and consist of the following documents (in PDF): curriculum vitae (in English or Spanish), a research statement (in English) including a selection of the three (3) most relevant publications, an outline of future research, and a teaching statement. Reception of applications will be acknowledged by email. Applicants should also ensure that three (3) or more

recommendation letters by senior researchers reach the committee. These letters are to be sent by email to search.committee2018@dim.uchile.cl, mentioning as subject: Recommendation Letter for (name of the candidate). To ensure full consideration, all documents and recommendation letters should be received no later than March 15th, 2018.

NOTES:

Salary Information: Salary depends on the qualifications of the chosen candidate. At the level of Assistant Professor, the basic remuneration is approximately US\$ 70.000 (before taxes and at current exchange rates). Additional salary can be obtained via research grants and/or contracts.

Research Funding: Basic support for research activity to department members is provided, which includes travel expenses. Government agencies run several research funding programs to further support their research activities, and candidates will be expected to apply.

- 3 non-tenure track assistant professor positions at DIM, University of Chile

<https://www.mathjobs.org/jobs/jobs/11596>

The Department of Mathematical Engineering (DIM) of the University of Chile is offering three (3) non-tenure track assistant professor positions in Mathematics, starting preferably during the second half of 2018. Each position will last 2 years, renewable for up to 1 additional year subject to academic evaluation and availability of funds. Candidates should hold a Ph.D. degree at the date of appointment (preferably awarded 2014 onwards). Applications in all areas of Mathematics are encouraged, but priority will be given to those candidates whose research is related to the mathematical areas cultivated at DIM (see the webpage <http://www.dim.uchile.cl/research-areas>).

Our department is strongly committed to increasing the diversity of its faculty; candidates from minority groups, and particularly female candidates, are encouraged to apply.

Candidates are expected to present evidence of an outstanding research record and a strong commitment to excellence in teaching. Duties include a moderate teaching load of two (2) one semester courses per year at an undergraduate or graduate level. The official language of teaching is Spanish.

Applications should be submitted via email to search.committee2018@dim.uchile.cl and consist of the following documents (in PDF): curriculum vitae (in English or Spanish), a research statement (in English) including a selection of at most three (3) most relevant publications and an outline of future research, and a teaching statement. Reception of applications will be acknowledged by email.

Applicants should also ensure that three (3) or more recommendation letters by senior researchers reach the committee. These letters are to be sent by email to search.committee2018@dim.uchile.cl, mentioning as subject: Recommendation Letter for (name of the candidate). To ensure full consideration, all documents and recommendation letters should be received no later than March 15th, 2018.

5- Assistant professor (tenure-track) position, Department of Mathematical Engineering, University of Concepcion
(source : J.-B. Caillaud)

The Department of Mathematical Engineering at the University of Concepcion invites applications for one (1) assistant professor (tenure-track) position, starting on August 1, 2018. Candidates should hold a Ph.D. degree at the date of appointment, have a strong research potential, and should be able to work in teams. It is also expected a strong commitment to excellence in teaching.

Preference will be given to candidates whose research is related with (listed in order of preference):

1. Optimization and Calculus of Variations, Probability and Stochastic Processes.
2. Discrete Mathematics, Numerical Analysis, Partial Differential Equations.
3. Other branches of Applied Mathematics.

Teaching duties include courses at both undergraduate and graduate level.

At least, the annual salary will be around 24,500,000 CLP (approximately 40,500 USD), which does not include potential grants or research contracts. The Department of Mathematical Engineering holds a PhD program on Applied Mathematics with over 25 students from different countries of Latin America, as well as the undergraduate career of Mathematical Engineering with more than 100 students. More information about the Department and its growing faculty team may be found at <http://www.ing-mat.udec.cl/>

Applications should include a Curriculum Vitae with a list of publications, research interests, and an outline of future research directions. Applications (in English or Spanish) should be submitted electronically to cmora@ing-mat.udec.cl, together with a hard copy
to:

Dirección de Personal, Concurso IM-01
Edificio Virginio Gomez, 3er piso, Universidad de Concepción,
Barrio Universitario, Casilla 160-C, Correo 3 Concepción,
CHILE

Also arrange to have two (2) letters of recommendation sent to
the same address. For full consideration, applications must
arrive by March 31, 2018.

For more information, contact: Dr. Carlos Mora G., E-mail:
cmora@ing-mat.udec.cl

6- 2 PhD Contracts at the Department of Mathematics of
Universidad Autónoma de Madrid, Spain
(source : J.-B. Caillaud)

The Department of Mathematics of Universidad Autónoma de
Madrid, Spain, led by Enrique Zuazua, offers 2 PhD Contracts
to carry out mathematical and computational research in
Partial Differential Equations and their control, with
excellent facilities within a worldwide academic, research and
technological network.

This position is funded by the European Research Council (ERC)
Advanced Grant "DYCON – Dynamic Control".

Research activities will be focused in some of the priority
lines of the project, that will be identified accordingly to
the candidate's profile.

Application submission and further information can be found
in:

<https://www.euraxess.es/jobs/272719>

Please help us diffusing this call and contact Enrique Zuazua
(dynamic.control@uam.es) for further information.

7- Poste de Maître de conférences en section 26 à l'INSA de
Rennes
(source : M. Haddou)

Bonjour,

Nous vous informons qu'un poste de Maître de conférences en section 26 à pourvoir cette année à l'INSA de Rennes (session synchronisée).

Le profil que nous visons est le suivant: Recherche Opérationnelle, Optimisation Numérique, Calcul Scientifique

Nous vous remercions de diffuser cette annonce le plus largement possible pour attirer de très bons candidats.

Pour plus de détails, vous pouvez contacter :
mounir.haddou@insa-rennes.fr et jeremy.omer@insa-rennes.fr

Cordialement,

Mounir Haddou et Jérémy Omer

8- Spring school OTNM 2018 - OPTIMAL TRANSPORT: NUMERICAL METHODS AND APPLICATIONS, Villa del Grumello, Como, Italy, May 07 - 11, 2018
(source : M. Théra et F. Santambrogio)

The school OTNM 2018 - OPTIMAL TRANSPORT: NUMERICAL METHODS AND APPLICATIONS will be held at Villa del Grumello, Como, May 07 - 11, 2018, as part of the Lake Como School of Advanced Studies program.

OTNM 2018 school aims to give a broad and up-to-date overview on various challenging models and problems arising from applications of Optimal Transport, as control of crowd and congested motions, image processing, big data and machine learning, and economics.

A particular emphasis will be devoted to the analysis of new algorithms and powerful computational strategies, allowing for new and quite efficient numerical methods.

Lectures will be held by

Gabriel Peyré, CNRS and Ecole Normale Supérieure
Computational Optimal Transport and its Applications

Alfred Galichon, New York University, FAS and Courant

Institute

Economic applications of optimal transport

Andrea Tosin, Politecnico di Torino

Conservation laws with nonlocal flux

Applications of interested people are strongly encouraged; partial financial support for Ph.D. students, advanced master students and postdocs is available.

For further information please visit the school website

<http://otnm.lakecomoschool.org/>

9- CIMPA Research School: Combinatorics meets Algebra, Geometry and Optimization, June 5-16, 2018, Universidad del Norte, Barranquilla, Colombia
(source : R. Larakı)

WEB: <http://ecco2018.combinatoria.co/>

E-MAIL: ecco2018@googlegroups.com

This school is the sixth "Encuentro Colombiano de Combinatoria (ECCO)" (Colombian Meeting on Combinatorics). Previous meetings took place in Bogotá (2003, 2008, 2012, and 2014), and in Medellín (2016). The main objective of the school is to bring young mathematicians from the region into close contact with international researchers and leading experts in various fields of combinatorics and its applications. We aim at promoting mathematical research among young students in a motivating environment, and to consolidate a regional research network in combinatorics.

The two weeks of the school consist of four minicourses, exercise sessions, a SageMath tutorial, and research talks given by the participants. The program is structured around the students, and therefore we encourage all the participants, independent of their career stage, to take part of the exercise sessions.

We are happy to include in the program talks proposed by the participants. In the event of a full schedule, priority will be given to young mathematicians from the region.

MINICOURSES

– Vic Reiner (University of Minnesota): "Reflection groups and enumeration"

- Rekha Thomas (University of Washington): “Polynomial optimization”
- Lauren Williams (University of California Berkeley): “Introduction to total positivity and cluster algebras”
- Günter Ziegler (Freie Universität Berlin): “Polytopes - Extremal examples and combinatorial parameters”
- Viviane Pons (Université Paris-Sud): “Mathematics software SageMath Tutorials”.

CALL FOR TALKS

To submit a talk please fill out the form in the conference website.

REGISTRATION

Registration is now open, please follow the corresponding link in the conference website.

FINANCIAL SUPPORT

Currently, limited funds are available to partially support participants from universities in Latin America. More detailed and up-to-date information can be found in the conference website.

IMPORTANT DATES

The deadline for registration, applying to financial support and/or proposing a talk is January 28, 2018.

** For more information please do not hesitate to contact us via E-mail at: ecco2018@googlegroups.com.

WE LOOK FORWARD TO YOUR PARTICIPATION

SCIENTIFIC COMMITTEE

- Carolina Benedetti (Universidad de los Andes)
- Sara Billey (University of Washington)
- Felipe Rincón (University of Oslo)
- Bernd Sturmfels (University of California Berkeley & Max Planck Institute for Mathematics in the Sciences, Leipzig)

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- Ana Maria Botero (TU Darmstadt)
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- José Samper (University of Miami)

- Camilo Sarmiento (Universität Leipzig)
- Bernardo Uribe (Universidad del Norte)
- Nelly Villamizar (Swansea University)

SPONSORS

Universidad del Norte, CIMPA, IMU, San Francisco State University, Universidad Sergio Arboleda, Universität Wien, University of Massachusetts Amherst.

10- International Symposium on Dynamic Games, Grenoble, 9-12 July 2018
(source : J. Renault)

For further information please visit the school website

<https://www.gerad.ca/colloques/isdg2018/>

11- 1st INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING & OPTIMIZATION 2018 (ICO201, Thailand, 4-5 October 2018
(source : J.-B. Caillaud)

For further information please visit the school website h

<https://www.icico.info/>

12- 5th European Conference on Computational Optimization - EUCCO 2018, Trier, September 10-12, 2018
(source : D. Ausseil)

Computational Optimization (EUCCO), Germany, Sep 2018

EUCCO 2018 - first call for papers - save the date!

We would like to draw your attention to the 5th European Conference on Computational Optimization - EUCCO 2018, taking place in Trier in from September 10 - 12, 2018. Please save the date!

The scope of this conference series is quite broad as it aims to bring together scientists from a diversity of subdisciplines, such as computational optimization, algorithms and applications. The upcoming conference will place special emphasis on certain aspects of optimization, found in the focus sessions, while still keeping its more traditional focus on large scale optimization, optimization with partial differential equations, and numerical optimization algorithms and software. More information can be found at <https://alop.uni-trier.de/eucco2018/>

Registration is now open!

13- Optimal Transport and Applications, Centro De Giorgi,
Pisa, Nov 12-16, 2018
(source : M. Théra)

Optimal Transport and Applications

<http://cvgmt.sns.it/event/453/>

Date: Monday, Nov 12, 2018 -- Friday, Nov 16, 2018

Place: Centro De Giorgi, Pisa

The traditional Optimal Transport Meeting in Pisa (IX edition)

Organizing Committee: L. Ambrosio, G. Buttazzo, N. Gigli, G. Savaré

Invited Speakers: Z. Balogh, Y. Brenier, P. Cardalliaguet, G. Carlier, J. A. Carrillo, F. Cavalletti, G. Conforti, M. Cuturi, L. De Pascale, S. Di Marino, M. Fornasier, W. Gangbo, N. Garcia Trillos, I. Gentil, N. Ghoussoub, S. Honda, M. Huesmann, M. Kell, M. Ledoux, C. Léonard, J. Maas, R. J. McCann, A. Mielke, A. Mondino, F. Otto, B. Piccoli, T. Rajala, F. Santambrogio, K. T. Sturm, L. Tamanini, D. Trevisan

14- Annonces de séminaires

Une rubrique pour signaler quelques liens pour les séminaires ayant lieu ce mois-ci et organisés dans nos laboratoires. N'hésitez pas à l'alimenter, préférentiellement via un lien vers la page du séminaire

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Séminaire Parisien d'Optimisation (IHP)

<https://sites.google.com/site/spoihp/>

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Séminaire du programme PGMO, salle PGMO (Polytechnique)

<http://www.fondation-hadamard.fr/en/pgmo/seminar>

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Groupe de Travail CalVa de Calcul de Variations (suivant les séances : université Paris-Dauphine, université Paris 6, université Paris-Sud Orsay, université Paris 7)

<https://www.ljll.math.upmc.fr/fr/seminaires/article/gdt-calcul-des-variations>

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Groupe de Travail Analyse Non-linéaire et EDP (IHP)

<http://www.math.ens.fr/~alazard/seminaire.html>

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Séminaire Pluridisciplinaire d'Optimisation de Toulouse (lieu : voir site)

<http://projects.laas.fr/spot/>

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Séminaire SAMOCOD (séminaire Avignon Montpellier Optimisation Contrôle et Dynamique)

http://www.i3m.univ-montp2.fr/index.php?option=com_content&view=article&id=59&catid=19&sem=618

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Séminaire hebdomadaire de l'équipe MOD de l'Université de Limoges

<https://indico.math.cnrs.fr/categoryDisplay.py?categId=36>

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Séminaire Parisien de Théorie des Jeux (IHP, salle 05, 201 ou 314)

<https://sites.google.com/site/theoriesdesjeux/>

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Séminaire de Mathématiques Discrètes, Optimisation et Décision, Centre d'Economie de la Sorbonne et Université Paris 1

<http://ces.univ-paris1.fr/membre/seminaire/MDOD/>

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Séminaire de géométrie sous-riemannienne - IHP

<http://webusers.imj-prg.fr/~davide.barilari/seminar.php>

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Séminaire de de l'équipe Statistique, Probabilités, Optimisation et Contrôle (SPOC) - IMB

<https://math.u-bourgogne.fr/spip.php?page=seminairespoc>

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Séminaire MDOD (Mathématiques Discrètes, Optimisation et Décision), Maison des Sciences Economiques, Paris

<http://ces.univ-paris1.fr/membre/seminaire/MDOD/>

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(source : J.-B. Caillaud)

Centre Henri Lebesgue

De l'écriture à la publication d'un article, il y a tout un processus où nous, mathématiciennes et mathématiciens, jouons un rôle de premier ordre : nous sommes auteurs, nous sommes éditeurs, nous sommes rapporteurs. Pourtant, nous continuons à faire appel à des éditeurs commerciaux pour des services que la recherche publique a les moyens d'assumer elle-même à l'heure du numérique. Ce faisant, nous ne nous voyons pas seulement imposer des produits superflus et des tarifs injustifiés qui nous étouffent, nous sommes aussi contraints à céder la propriété intellectuelle de nos théorèmes.

Un groupe de jeunes mathématiciens a eu l'enthousiasme et l'énergie de créer une revue vertueuse : les Annales Henri Lebesgue. Cette revue électronique sera gratuite, ouverte et généraliste. Nous avons constitué un comité éditorial large représentant peu ou prou les mathématiques contemporaines, des statistiques à la géométrie algébrique, en passant par l'analyse et les probabilités. La pertinence et l'équilibre de ce comité seront assurés par un renouvellement périodique de ses membres.

Réservez-nous un accueil chaleureux et envoyez-nous vos plus belles inventions mathématiques.

<https://Annales.Lebesgue.fr>

https://www.youtube.com/watch?v=JUZBCDupft8&feature=em-sub_digest

