Postdoc and Job Resources

BIRS Bootstrap Percolation and its Applications

April 2024

1 Postdoctoral Fellowship Programs

- Marie Skłodowska-Curie Postdoctoral Fellowships https://marie-sklodowska-curie-actions.ec.europa.eu/actions/postdoctoral-fellowships Some for researchers of any nationality to be held in EU, others for EU nationals or long-term residents. Next call opens 23 April 2024.
- Junior Research Fellowships:
 - Oxford: https://researchsupport.admin.ox.ac.uk/funding/jrfs
 - Cambridge: https://www.careers.cam.ac.uk/junior-research-fellowships-jrfs
- NSF Mathematical Sciences Postdoctoral Research Fellowships

https://new.nsf.gov/funding/opportunities/mathematical-sciences-postdoctoral-research For US citizens, nationals, and permanent residents. Proposal deadline date 16 October 2024. See also information on other NSF Postdoctoral Fellowships:

https://new.nsf.gov/funding/postdocs

• NSERC Postdoctoral Fellowships

https://www.nserc-crsng.gc.ca/Students-Etudiants/PD-NP/PDF-BP_eng.asp For Canadian citizens and permanent residents. Deadline is 17 October.

• Banting Postdoctoral Fellowships

https://banting.fellowships-bourses.gc.ca/en/home-accueil.html

No restrictions on nationality if held at an eligible Canadian institution. Canadians and permanent residents of Canada can hold the fellowship at institutions outside of Canada. Deadline 17 September 2024.

• PIMS Postdoctoral Fellowships

https://www.pims.math.ca/programs/scientific/postdoctoral

Held at PIMS-member universities (across western Canada and University of Washington). Application deadlines are generally in November and advertised on MathJobs. Applicants apply to the host university and a long-list is created of those with sponsorship from an eligible supervisor. The final ranking and selection is done by PIMS.

• Sverker Lerheden fellowship

Two + one year fellowships for postdoctoral studies in mathematics at Stockholm University. Deadline in November.

https://www.su.se/department-of-mathematics/sverker-lerheden-fellowships-for-postdoctoral-studies

• Postdoctoral scholarship from the Knut and Alice Wallenberg foundation
For candidates with a PhD from outside Sweden are eligible for a two-year fellowship in mathematics.
Application should be carried out by a researcher at a Swedish university. Deadline in October.
https://kaw.wallenberg.org/en/grant-guide

• Swedish research council

Four-year starting grants for conducting research at a Swedish university. The grantee will during the grant period be employed at a Swedish university (with or without the possibility for tenure). Deadline April.

https://www.vr.se/english/applying-for-funding/calls-and-decisions.html

2 Postdoctoral positions

• Postdoc positions in São Paulo in Probability:

The positions come with funds for travelling, the institute has very good working conditions, and no teaching is required.

São Paulo is a very modern and vibrant city, served with excellent restaurants and plenty of arts and cultural activities.

For information, contact Leonardo Rolla: leonardo.rolla@gmail.com

While these postdocs are for Probability, those in Combinatorics can also contact Leonardo who can liaise with a strong group also based at USP.

3 Relevant mailing lists

- DMANET: https://www.zaik.uni-koeln.de/AFS/publications/dmanet/
- Ludovic Berthier's NewsLettter in Statistical Physics https://listes.ens-lyon.fr/sympa/subscribe/info.statphys
- Joel Lebowitz's Stat_mech mailing list Contact ehs48@connect.rutgers.edu to be added.
- St-net: https://listserv.zib.de/mailman/listinfo/st-net
- APPLIEDPROB: https://www.jiscmail.ac.uk/cgi-bin/webadmin?AO=APPLIEDPROB

4 Job websites

- Mathjobs: https://www.mathjobs.org/jobs
- https://www.jobs.ac.uk/ General site for jobs and universities in the UK are all asked to advertise here.
- Canadian Mathematical Society: https://cms.math.ca/careers/