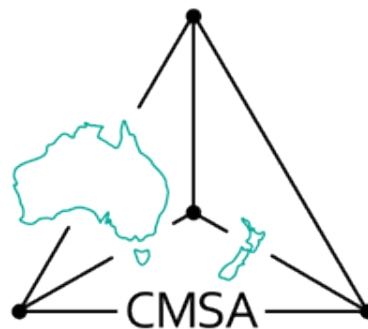


Combinatorial Mathematics Society of Australasia

Newsletter 76: July 2026



Incorporated 8 July 1996

Introduction

Thanks to all CMSA members who have sent information for this newsletter.

Please send news as soon as you have anything of interest to CMSA members and the combinatorial community, even if no newsletter is imminent. Email items to the Newsletter Editor: kevin.mcavaney@ozemail.com.au. Only in plain text please.

Closing date for Newsletter 77: 30 September 2026.

Old newsletters can be found [here](#).

Workshop and conference announcements

48ACC December 2026

The 48th Australasian Combinatorics Conference (48ACC) will be held at Monash University, Melbourne, Australia, 7–11 December 2026.

It will include invited talks, contributed talks in parallel sessions, the conference dinner, a presentation of the CMSA Anne Penfold Street Student Prize for the best student talk at the conference, an excursion, and the CMSA Annual General Meeting. Registration will automatically include a one-year membership of CMSA, if not already a life member.

Researchers in any area of discrete mathematics and its applications are warmly invited to attend and to contribute a talk.

The invited speakers for 48ACC are:

- Simona Boyadzhyska (Renyi Institute, Hungary)
- Nick Brettell (Victoria University of Wellington, NZ)
- Peter Cameron (University of St Andrews, Queen Mary University of London, UK)
- Jonathan Jedwab (Simon Fraser University, Canada)
- Hao Huang (National University of Singapore)
- Sophie Huczynska (University of St Andrews, UK)
- Jane Tan (University of Oxford, UK)
- Sebastian Wiederrecht (Korea Advanced Institute of Science and Technology)
- Binzhou Xia (University of Melbourne, Australia)
- Liana Yepremyan (Emory University, USA)

Organisers: Ian Wanless (Chair), Daniel Horsley, Melissa Lee, David Wood

Contact: acc48acc@gmail.com

Website: <https://48acc.github.io>

More combinatorics conferences

[31st British Combinatorial Conference 2026](#),

Cardiff University, Wales, 6–10 July 2026

[10th International Conference on Lattice Path Combinatorics and Applications \(LPC 2026\)](#),

Vienna University of Technology, Austria, 20–24 July 2026

[Permutation Patterns 2026](#),

California State University, Los Angeles, USA, 20–24 July 2026

[32nd International Computing and Combinatorics Conference \(COCOON 2026\)](#),
Nanyang Technological University, Singapore, 23–25 July 2026

[International Congress of Mathematicians 2026](#),
Philadelphia, USA, 23–30 July 2026. The Congress is a quadrennial event organised by the International Mathematical Union. There are 20 sections across mathematics including Section 13 Combinatorics, which lists the following topics. Combinatorial structures. Enumeration: exact and asymptotic. Graph theory. Probabilistic and extremal combinatorics. Designs and finite geometries. Algebraic combinatorics. Topological and analytical techniques in combinatorics. Combinatorial geometry. Combinatorial number theory. Additive combinatorics. Polyhedral combinatorics and combinatorial optimization.

[Siberian International Conference on Graph Theory and Combinatorics \(SCGC 2026\)](#),
Novosibirsk State University, Russia, 11–14 August 2026

[34th International Symposium on Graph Drawing and Network Visualization \(GD 2026\)](#),
Brock University, Canada, 17–21 August 2026

[ASIACOMB2026](#),
Daejeon, South Korea, 24–28 August 2026

[34th Workshop on Cycles and Colourings](#),
Nový Smokovec, High Tatras, Slovakia, 30 August – 4 September 2026

[28th Japan Conference on Discrete and Computational Geometry, Graphs, and Games \(JCDCG2026\)](#),
Tokyo University of Science, Japan, 7–10 September 2026

[11th Polish Combinatorial Conference](#),
Bedlewo, Poland, 20–26 September 2026

[12th Latin American Workshop on Cliques in Graphs \(LAWCG 2026\)](#),
São Paulo, Brazil, 5–8 October 2026

[33rd International Symposium on String Processing and Information Retrieval \(SPIRE 2026\)](#),
McMaster University, Canada, 13–16 October 2026

[43rd Kolloquium über Kombinatorik \(KolKom 2026\)](#),
Zuse Institute Berlin and Technische Universität Berlin, Germany, 13–14 November 2026

[58th Southeastern International Conference on Combinatorics, Graph Theory & Computing](#),
Florida Atlantic University, Boca Raton, USA, 8–12 March 2027

[11th Canadian Discrete and Algorithmic Mathematics Conference \(CanaDAM 2027\)](#),
University of British Columbia, Kelowna, Canada, 14–18 June 2027

[11th Slovenian Conference on Graph Theory](#),
Bled, Slovenia, 20–26 June 2027

Recent news

New PhD

Congratulations to Marc Distel who has been recently awarded a PhD at Monash University in Melbourne, for his thesis [Global structure of minor-free graphs and beyond](#), supervised by David Wood.

Australian Mathematical Society 2026 Meeting

The 70th annual meeting of the Australian Mathematical Society is to be held 1–4 December 2026 at The University of Western Australia, Perth. It has 21 special sessions, one of which is Algebra and Combinatorics that is being organised by Lawrence Reeves, Binzhou Xia, and Sanming Zhou (all at The University of Melbourne). The conference website is <https://austms2026.org.au/>.

Postdoctoral vacancy

A Postdoctoral Research Associate position is available at the University of Western Australia to work at the interface between finite geometry and Ramsey theory, working with the team of John Bamberg (UWA), Anurag Bishnoi (TU Delft), and Sam Mattheus (Vrije Universiteit Brussel). To apply and find more information, go to <https://external.jobs.uwa.edu.au/en/job/523511/postdoctoral-research-associate-pure-mathematics>.

The position is for 3 years and the deadline for applications is 22 July 2026.

Markers wanted for the Simon Marais Mathematics Competition

The [Simon Marais Mathematics Competition](#) (for undergraduates) is seeking casual mathematical script markers for the 2026 Competition. (It has lots of combinatorics problems.) Candidates must be available to work approximately 20 hours during the marking period (Wednesday 21 October to Sunday 8 November 2026). These positions are often well-suited for PhD students with prior mathematical marking experience. Expected pay A\$1000. Contact Andy Tran marking@simonmarais.org with cc to Chloe Pearse ceo@simonmarais.org. Applications close Wednesday 30 September 2026.

Comparative study of combinatorics journals

Jesse Lansdown (University of Canterbury, NZ) and John Bamberg (University of Western Australia) invite combinatorics researchers to take part in a brief adaptive comparative judgement study to help rank journals based upon perceptions of scholarly prestige in the field. Participants will be shown a sequence of pairs of the form "Journal A | Journal B" and be asked to make a selection between the two. If interested, please register via <https://forms.gle/kmYPeFqaqp32upvr7> by 17 July 2026 and lodge your response by 31 July 2026.

CMSA Seminars

Recent seminars in this online series were:

- Bertille Granet, University of Warwick, UK, 27 May 2026, *On 2-factors of Hamiltonian graphs*
- Sahar Diskin, ETH Zürich, Switzerland, 6 May 2026, *Supercritical sharpness of percolation*
- Natasha Morrison, University of Victoria, Canada, 1 April 2026, *Spanning trees in pseudorandom graphs via sorting networks*

For abstracts and forthcoming seminars visit <http://combinatorics-australasia.org/seminars.html>

CMSA Inc 30th anniversary

As noted on its logo at the head of this newsletter, the Combinatorial Mathematics Society of Australasia was incorporated on 8 July 1996. So happy 30th birthday to all members! After having existed as an informal group from 1972 to 1978 and then as the un-incorporated CMSA, it was decided at the AGM in 1995 to incorporate under the Associations Incorporation Act of Queensland (where the executive was at the time) and be registered as the Combinatorial Mathematics Society of Australasia Incorporated. The legal application was completed in the following year under the care of Anne Street.

The Australasian Journal of Combinatorics

Editors-in-Chief Michael Albert (University of Otago) and Elizabeth Billington (University of Queensland) wish to remind all colleagues across Australasia that the Australasian Journal of Combinatorics AJC, published by the CMSA, is an active and well-regarded venue for original research in all areas of combinatorics. Submissions are welcome from established researchers, early-career academics, and students. AJC has a rigorous peer-review process and there are no page charges for authors. Submission guidelines and further information are available on the journal's website: ajc.maths.uq.edu.au.

If you have recent or ongoing work suitable for publication, please consider the AJC as a home for your research. All who are involved in AJC look forward to receiving your work and continuing to showcase high-quality combinatorics particularly from researchers based in the Australasian region. Submissions may be sent to ajc@maths.uq.edu.au. Only pdf files are required at submission stage.

AJC is a 'diamond open access' journal: online and free for readers and authors. There are three volumes per year, closing in about February, June and October. Each volume has three parts. [Volume 94](#) is now available, as are all volumes back to Volume 1.

Visit [here](#) to register for email notices whenever new papers are published.

The Journal is now indexed by Scopus from Volume 13 (1996) onwards, and by Clarivate Analytics 'Emerging Sources Citation Index' from 2015 on.

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