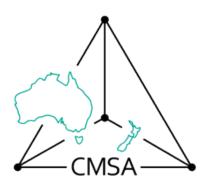
Combinatorial Mathematics Society of Australasia

Newsletter 57: April 2020



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 58: 30 June 2020.

Old newsletters can be found here.

Workshop and conference announcements

43ACC December 2020

The next annual conference of the Combinatorial Mathematics Society of Australasia will be held at The University of Melbourne, Australia, 14–18 December 2020. This year it will be called the 43rd Australasian Combinatorics Conference (43ACC). Since 1989 the annual conference was called the Australasian Conference on Combinatorial Mathematics and Combinatorial Computing (ACCMCC). An historical list is available here.

The conference programme will include invited speakers, contributed talks in parallel sessions, a conference dinner and 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. Researchers in any area of discrete mathematics and its applications are warmly invited to attend.

Early bird registration closes on 31 October 2020.

Late registration and abstract submission close on 22 November 2020.

Invited speakers:

- * Vida Dujmović, University of Ottawa, Canada
- * Rongquan Feng, Peking University, China
- * Michael Giudici, The University of Western Australia
- * Sarada Herke, The University of Queensland, Australia
- * Mikhail Isaev, Monash University, Australia
- * Daniel Král', Masaryk University, Czech Republic
- * Bojan Mohar, Simon Fraser University, Canada
- * Jeroen Schillewaert, The University of Auckland, New Zealand
- * Edwin van Dam, Tilburg University, Netherlands
- * Nick Wormald, Monash University, Australia

Organising Committee: Malwina Luczak, Charl Ras, Lawrence Reeves, Binzhou Xia, Sanming Zhou (Chair)

Conference website: http://43acc.ms.unimelb.edu.au

Email: 43acc@ms.unimelb.edu.au

64th Annual Meeting of the Australian Mathematical Society

The 64th Annual Meeting of the Australian Mathematical Society will be held at The University of New England, Armidale NSW, 8–11 December 2020.

Email: schmalz@une.edu.au

More combinatorics conferences (COVID-19 permitting)

Open Problems in Algebraic Combinatorics,

Minneapolis, Minnesota, USA, 28–22 May 2020.

20th SIAM Conference on Discrete Mathematics (DM20),

Portland, Oregon, USA, 1-4 June 2020.

Combinatorics 2020.

Mantua, Italy, 1–5 June 2020.

Seymour is Seventy,

Lyon, France, 15–19 June 2020.

Permutation Patterns 2020.

Valparaiso, Indiana, USA, 29 June – 3 July 2020.

Combinatorial Designs and Codes, (a satellite conference of the 8th European Congress of Mathematics), Rijeka, Croatia, 12–17 July 2020.

Formal power series and algebraic combinatorics (FPSAC 20),

Bar Ilan University, Ramat Gan, Israel, 13–17 July 2020.

Young Researchers in Combinatorics Workshop,

ICMS, Edinburgh, UK, 19-25 July 2020.

8th Polish Combinatorial Conference,

Bedlewo, Poland, 14–18 September 2020.

34th Midwest Conference on Combinatorics and Combinatorial Computing (MCCCC),

Las Vegas, USA, 16–18 October 2020.

Recent news

University of Western Australia

Emeritus Professor Cheryl Praeger was awarded the 2019 Prime Minister's Prize for Science in October last year. Administered by the Department of Industry, Science, Energy and Resources, these annual prizes are awarded for outstanding achievements in scientific research and recognise achievements across diverse disciplines and career stages. Citation and video are available here. Congratulations Cheryl.

CMSA Council elections

The CMSA council for 2020, elected at 42ACCMCC in December last year, is as follows.

President: Jeanette McLeod Vice-President: Amy Glen Secretary: Darryn Bryant Treasurer: Sara Herke

Other Council Members: Michael Albert, Catherine Greenhill, Anita Liebenau, Brendan McKay, Jennifer

Seberry, Jamie Simpson, Sanming Zhou.

The Australasian Journal of Combinatorics

The website for the Australasian Journal of Combinatorics is http://ajc.maths.uq.edu.au/.

AJC is a 'diamond open access' journal: online and free for readers and authors. There are three volumes per year, closing respectively in February, June and October, matching the time of publication of the old paper volumes. Volumes are currently being uploaded in three parts. All three parts of Volume 76 are now available.

The contents of all published volumes are listed at the above web page.

Visit here to register for email notices whenever new papers are published.

Submissions to the Australasian Journal of Combinatorics may be sent to ajc@maths.uq.edu.au. Only pdf files are required at submission stage.

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

ISSN: 2202-3518 (online only, after 2013); 1034-4942 (paper, before 2014).