

# BCC Timetable

All times are given in UK time (BST), which is UTC+01:00.

Registered participants will receive an emailed copy of this timetable with clickable links for the rooms.

## Sunday, 4th July

- 11:00 – 12:00 Morning Technical Tryout Session in Zoom 1  
A chance to try out Zoom for those who have not used it before  
(*Technical support: Dabrowski*)
- 15:00 – 16:00 Afternoon Technical Tryout Session in Zoom 1  
A chance to try out Zoom for those who have not used it before  
(*Technical support: Dabrowski*)

# Monday, 5th July

9:00 – 10:00 Plenary talk in Zoom 1

**Deryk Osthus**

*A proof of the Erdős-Faber-Lovász conjecture*

(Chair: Böttcher, Technical support: Gadouleau)

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5	Zoom 6
Chair	Molter	Bartoli	van den Heuvel	Pagani	Munaro	Zamaraev
Tech. support	Dabrowski	Gadouleau	Georgiou	Klobas	Morris	M. Johnson
10:30 – 10:50	Teimoori Faal	Kato	Freschi	Falcone	Espuny Díaz	Lehner
10:55 – 11:15	Zohrehbandian	Kawabata	Labbate	Thackeray	Benford	Mikalački
11:20 – 11:40	Golumbic	Zullo	Maritz	Pavone	Kathapurkar	Bastide
11:45 – 12:05	Kadrawi	Zini	Togni	Bunjamin	Granet	Selig

13:30 – 14:30 Plenary talk in Zoom 1

**Marthe Bonamy**

*Decomposing the edges of a graph into simpler structures*

(Chair: Bousquet, Technical support: Dabrowski)

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5	Zoom 6
Chair	Trotignon	Stinson	Barber	Ng	Kolpakov	Behague
Tech. support	Klobas	Mertzios	M. Johnson	Gadouleau	Georgiou	Rodriguez-Boidi
15:00 – 15:20	Quiroz	Bailey	Hurlbert	Betten	Granovsky	Woess
15:25 – 15:45	Larson	Rukavina	Razafimahatratra <sup>1</sup>	Forbes	Parisi	Lindorfer
			Calbet			

16:00 – 17:00 **Open Problem session** in Zoom 1

(Chair: P. Cameron, Technical support: Gadouleau)

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<sup>1</sup>Moved to Friday 14:25 in Zoom 6.

# Tuesday, 6th July

9:00 – 10:00 Clay Plenary Lecture in Zoom 1  
**Cheryl Praeger**  
*Codes and designs in Johnson graphs*  
(Chair: Kiermaier, Technical support: M. Johnson)

## Mini-symposia

	<b>Designs and Latin squares</b>	<b>Probabilistic combinatorics</b>
	Zoom 1	Zoom 2
Chair/Organiser	Wanless	Georgakopoulos
Tech. support	Kutner	Georgiou
10:30 – 11:00	Cameron	Galanis
11:05 – 11:35	Cavenagh	Holroyd
11:40 – 12:10	Dukes	Müller
12:15 – 12:45	Yeapremyan	Rolla

14:00 – 15:00 Plenary talk in Zoom 1  
**Karim Adiprasito**  
*The partition complex: an invitation to combinatorial commutative algebra*  
(Chair: P. Cameron, Technical support: Gadouleau)

15:30 – 17:00 **BCC Business Meeting** in Zoom 1  
(Chair: P. Cameron, Technical support: Gadouleau)

18:00 – 20:00 **Concert** in Zoom 1  
(Chair: Penman, Technical support: M. Johnson)

# Wednesday, 7th July

9:00 – 10:00 Plenary talk in Zoom 1

**Colva Roney-Dougal**

*Base sizes and relational complexity of finite permutation groups*

*(Chair: Blackburn, Technical support: Georgiou)*

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5	Zoom 6
<i>Chair</i>	<i>Thackeray</i>	<i>Meeks</i>	<i>Cavenagh</i>	<i>Katzman</i>	<i>Rukavina</i>	<i>Brignall</i>
<i>Tech. support</i>	<i>Klobas</i>	<i>Kutner</i>	<i>M. Johnson</i>	<i>Gadouleau</i>	<i>Rodriguez-Boidi</i>	<i>Dabrowski</i>
10:30 – 10:50	Alogaidi	Sciriha	Taranenko	Švob	Nabila	Wickes
10:55 – 11:15	Pavese	Loudiki	O'Brien	Hilaire	Miralaei	Berendsohn
11:20 – 11:40	Pagani	Rikayanti	Wanless	Kurkofka	Anuwiksa	Alecu
11:45 – 12:05	Nakamigawa	Venkitesh	Falcón	Tsiiovkina	Lesgourgues	Kitaev

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5
<i>Chair</i>	<i>Gadouleau</i>	<i>Pike</i>	<i>Abreu</i>	<i>Trehan</i>	<i>Moffatt</i>
<i>Tech. support</i>	<i>Gadouleau</i>	<i>Klobas</i>	<i>Rodriguez-Boidi</i>	<i>Kutner</i>	<i>Mertzios</i>
13:10 – 13:30	Behague	Hancock	Shirazi	Bumpus	Jackson
13:35 – 13:55	Barrera Acevedo	Chueluecha	Krebs	Zamaraev	C. Merino

## Mini-symposia

	<b>Graph colouring</b>	<b>Extremal combinatorics</b>
<i>Chair/Organiser</i>	Zoom 1	Zoom 2
<i>Tech. support</i>	<i>Penev</i>	<i>Allen</i>
	<i>Dabrowski</i>	<i>Georgiou</i>
14:30 – 15:00	Esperet	Liebenau
15:05 – 15:35	Hoàng	Parczyk
15:40 – 16:10	Spirkl	Delcourt
16:15 – 16:45	Trotignon	Morrison

# Thursday, 8th July

9:00 – 10:00 Plenary talk in Zoom 1

**Daniele Bartoli**

*Hasse-Weil type theorems and relevant classes of polynomial functions*

*(Chair: Hirschfeld, Technical support: Gadouleau)*

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5	Zoom 6
<i>Chair</i>	<i>Noble</i>	<i>Milanič</i>	<i>Böttcher</i>	<i>Galanis</i>	<i>Goedgebeur</i>	<i>Selig</i>
<i>Tech. support</i>	<i>Georgiou</i>	<i>Dabrowski</i>	<i>Ghani</i>	<i>Kutner</i>	<i>Paulusma</i>	<i>Gadouleau</i>
10:30 – 10:50	Lisitsa	Munaro	Kırtıçoğlu	Gupte	Erey	Tjandra
10:55 – 11:15	Moffatt	Cocks	Alex	Durbac	Bowtell	Satake
11:20 – 11:40	Thompson	Paesani	Ridwan	Stark	Tuite	Gilboa
11:45 – 12:05	Zulfaneti	Lozin	Sadawarte	Erde	Salia	Zverovich

13:30 – 14:30 Richard Rado Plenary Lecture in Zoom 1

**Oleg Pikhurko**

*Borel combinatorics*

*(Chair: Staden, Technical support: Mertzios)*

## Mini-symposia

	<b>Codes and cryptography</b>	<b>Temporal graphs</b>
<i>Chair/Organiser</i>	Zoom 1 <i>Paterson</i>	Zoom 2 <i>Erlebach</i>
<i>Tech. support</i>	<i>Gadouleau</i>	<i>Mertzios</i>
15:00 – 15:30	Budaghyan	Meeks
15:35 – 16:05	Kiermaier	Molter
16:10 – 16:40	Ng	Morawietz
16:45 – 17:15	Stinson	Trehan

# Friday, 9th July

9:00 – 10:00 Plenary talk in Zoom 1  
**Catherine Greenhill**  
*Generating graphs randomly*  
(Chair: R. Johnson, Technical support: Georgiou)

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5
<i>Chair</i>	<i>Liebenau</i>	<i>B. Martin</i>	<i>Esperet</i>	<i>Zito</i>	<i>Korpelainen</i>
<i>Tech. support</i>	<i>Gadouleau</i>	<i>Kutner</i>	<i>M. Johnson</i>	<i>Klobas</i>	<i>Paulusma</i>
10:30 – 10:50	Clemens	Karami	Alikhani	A. Merino	Namrata
10:55 – 11:15	Hyde	Dliou	Baskoro (presented by Primaskun)	Tan	Škrekovski
11:20 – 11:40	Gupta	Michaeli	Bidine	Krnc	Mafunda
11:45 – 12:05	Chng	Xu	Bok	Zayat	Slimani

## Contributed talks

	Zoom 1	Zoom 2	Zoom 3	Zoom 4	Zoom 5	Zoom 6
<i>Chair</i>	<i>Enright</i>	<i>Roney-Dougal</i>	<i>Bailey</i>	<i>Venkitesh</i>	<i>Erde</i>	<i>Nixon</i>
<i>Tech. support</i>	<i>Paulusma</i>	<i>Ghani</i>	<i>Gadouleau</i>	<i>M. Johnson</i>	<i>Klobas</i>	<i>Dabrowski</i>
14:00 – 14:20	Treglown	Barber	Emamy-K	Bishnoi	Sylvester	Kolpakov
14:25 – 14:45	Staden	Maleki	Johnson	Pfenninger	Patton	Calbet <sup>2</sup> Razafimahatratra
14:50 – 15:10	MacKeigan	Braunfeld	Boyadzhyska	Guo	Warnke	Noble
15:15 – 15:35	Huaynoca	Blackburn	Lehtilä	Naia	Anastos	Kelly

16:00 – 17:00 Plenary talk in Zoom 1  
**Martin Grohe**  
*Recent advances on the graph isomorphism problem*  
(Chair: Gadouleau, Technical support: Dabrowski)

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<sup>2</sup>Moved to Monday 15:25 in Zoom 3.