

RHODES UNIVERSITY

Grahamstown 6140, South Africa

DEPARTMENT OF MATHEMATICS

GGC research group

CCR - RB - CEM • ZG - RM - JA

GGC Seminar: 2023

	Date	Generic Topic	Speaker/Lecturer	Specific Topic
1	3/02	(EP and) GT , 1	CCR	(Geometry and) Groups
2	17/02	GT , 2	CCR	Subgroups
3	3/03	GT , 3	CCR	Permutation groups
4	17/03	GT , 4	CCR	Cosets
5	31/03	GT , 5	CCR	Isomorphisms
6	14/04	GT , 6	CCR	Products
7*	28/04	GT , 7	CEM/RB	Conjugation
8*	12/05	GT , 8	CEM/RB	Quotient groups
9*	26/05	GT , 9	CEM/RB	Homomorphisms
10	28/07	GT , 10	CCR	Automorphisms
11	11/08	LT , 1	CCR	Linear groups
12	25/08	LT , 2	CCR	Lie algebras
13	8/09	LT , 3	CCR	Matrix exponential
14	22/09	LT , 4	CCR	Closed linear groups
15	6/10	LT , 5	CCR	Homomorphisms

Venue: Room 16 (seminar room)

Time: 14h00 – 16h00 (Fridays)

Abbreviations:

- **EP** for “*The Erlanger Programm*”; 1 lecture
- **GT** for “*Some group theory (a survey)*”; 10 lectures
- **LT** for “*A little Lie theory*”; 5 lectures