# RTG Log Cabin Seminar: Boundaries Talk Assignment and Schedule

### Enya Hsiao

## 4-7 September 2023

#### Day 1

- 1. Non-positively curved spaces and groups: Tom
- 2. Visual boundary of complete CAT(0)-spaces: Alexander

#### Day 2

- 3. Gromov boundary of hyperbolic spaces: Carl
- 4. Gromov boundary and its properties: Maximilian
- 5. Crash course in symmetric spaces: Jiajun

#### Day 3

- 6. Furstenberg boundary and flag manifolds: Merik
- 7. Visual boundary as a metric space: Jerónimo
- 8. Boundary of hyperbolic groups: Colin
- 9. Boundary of CAT(0)-groups: Dani

#### Day 4

10. Poisson and Martin boundaries: Fernando

# Talk Schedule

	<b>Day 1</b> - Sept 4	<b>Day 2</b> - Sept 5	<b>Day 3</b> - Sept 6	<b>Day 4</b> - Sept 7
9:20 - 10:30		Talk 3 - Carl	Talk 6 - Merik	Talk 10 - Fernando
10:30 - 10:50		Short Break	Short break	Clean up
10:50 - 12:00		Talk 4 - Maximilian	Talk 7 - Jerónimo	
12:00 - 13:30	Arrival	Lunch	Lunch	Good bye!
13:30 - 14:40	Talk 1 - Tom	Talk 5 - Jiajun	Talk 8 - Colin	
14:40 - 14:50	Short break	Free afternoon	Short break	
14:50 - 16:00	Talk 2 - Alexander		Talk 9 - Dani	
16:00 - 16:10	Short break		Short break	
16:10 - 17:20	Problem Session		Problem Session	
17:20 - 19:30	Informal Discussion		Informal Discussion	
19:30 -	Dinner	Dinner	Dinner	