

QGM masterclass 6-15 Aug. by Dominic Joyce & Yuuji Tanaka

Venue: Aud. D3 (1531-215) 6-10 Aug.

Venue: Aud. D2 (1531-119) 13-15 Aug.

Monday 6th August (Aud. D3)

- 09:30-09:45: Coffee and check-in
- 09:45-10:30: Dominic Joyce, *Riemannian holonomy groups (1)*
- 10:45-11:30: Dominic Joyce, *Riemannian holonomy groups (2)*
- 11:40-12:00: Q+A's
- 12:00-13:30: Lunch
- 13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (1)*
- 14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (2)*
- 15:30-15:50: Q+A's.

Tuesday 7th August (Aud. D3)

- 09:30-09:45: Coffee/tea
- 09:45-10:30: Dominic Joyce, *Riemannian holonomy groups (3)*
- 10:45-11:30: Dominic Joyce, *Riemannian holonomy groups (4)*
- 11:40-12:00: Q+A's
- 12:00-13:30: Lunch
- 13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (3)*
- 14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (4)*
- 15:30-15:50: Q+A's.

Wednesday 8th August (Aud. D3)

- 09:30-09:45: Coffee/tea
- 09:45-10:30: Dominic Joyce, *Riemannian holonomy groups (5)*
- 10:45-11:30: Dominic Joyce, *Riemannian holonomy groups (6)*
- 11:40-12:00: Q+A's
- 12:00-13:30: Lunch
- 13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (5)*
- 14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (6)*
- 15:30-15:50: Q+A's.

Thursday 9th August (Aud. D3)

- 09:30-09:45: Coffee/tea
- 09:45-10:30: Dominic Joyce, *Riemannian holonomy groups (7)*
- 10:45-11:30: Dominic Joyce, *Riemannian holonomy groups (8)*
- 11:40-12:00: Q+A's
- 12:00-13:30: Lunch
- 13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (7)*
- 14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces (8)*
- 15:30-15:50: Q+A's.
- 18.00 - **Masterclass dinner** at a restaurant in the city centre (registration necessary)

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Friday 10th August (Aud. D3)

09:30-09:45: Coffee/tea

09:45-10:30: Dominic Joyce, *Riemannian holonomy groups* (9)

10:45-11:30: Dominic Joyce, *Riemannian holonomy groups* (10)

11:40-12:00: Q+A's

12:00-13:30: Lunch

13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces* (9)

14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces* (10)

15:30-15:50: Q+A's.

Monday 13th August (Aud. D2)

09:30-09:45: Coffee/tea

09:45-10:30: Dominic Joyce, *Riemannian holonomy groups* (11)

10:45-11:30: Dominic Joyce, *Riemannian holonomy groups* (12)

11:40-12:00: Q+A's

12:00-13:30: Lunch

13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces* (11)

14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces* (12)

15:30-15:50: Q+A's.

Tuesday 14th August (Aud. D2)

09:30-09:45: Coffee/tea

09:45-10:30: Dominic Joyce, *Riemannian holonomy groups* (13)

10:45-11:30: Dominic Joyce, *Riemannian holonomy groups* (14)

11:40-12:00: Q+A's

12:00-13:30: Lunch

13:30-14:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces* (13)

14:30-15:15: Yuuji Tanaka, *Gauge theory and instanton moduli spaces* (14)

15:30-15:50: Q+A's.

Wednesday 15th August (Aud. D2)

09:30-10:15: Dominic Joyce *Riemannian holonomy groups* (15)

10:15-10:30: Yuuji Tanaka *Gauge theory and instanton moduli spaces* (15)

11:30-12:00: Q+A's

12.00 Masterclass finishes and lunch