

**Master Class: Instantons, Knots and Khovanov**  
**By**  
**Tomasz S. Mrowka, Singer Professor of Mathematics, MIT**  
**1 August – 5 August 2011**  
**Location: building 1531, room 215 (Aud. D3)**

**Monday 1 August:**

9.30-10.00 Coffee/tea outside the auditorium  
10.00-10.45 Lecture  
11.15-12.00 Lecture  
12.00-14.00 Lunch break  
14.00-14.45 Lecture  
14.45-15.15 Coffee break  
15.15-16.00 Problem session  
18.00- Standing buffet in Math lab\*

**Tuesday 2 August:**

9.30-10.00 Coffee/tea outside the auditorium  
10.00-10.45 Lecture  
11.15-12.00 Lecture  
12.00-14.00 Lunch break  
14.00-14.45 Lecture  
14.45-15.15 Coffee break  
15.15-16.00 Problem session

**Wednesday 3 August:**

9.30-10.00 Coffee/tea outside the auditorium  
10.00-10.45 Lecture  
11.15-12.00 Lecture  
12.00-14.00 Lunch break  
14.00-14.45 Lecture  
14.45-15.15 Coffee break  
15.15-16.00 Problem session



**Thursday 4 August:**

9.30-10.00 Coffee/tea outside the auditorium

10.00-10.45 Lecture

11.15-12.00 Lecture

12.00-14.00 Lunch break

14.00-14.45 Lecture

14.45-15.15 Coffee break

15.15-16.00 Problem session

18.00-22.30 Special dinner at Restaurant Ankara (Skt. Knudstov 1, 8000 Aarhus C)\*\*

**Friday 5 August:**

9.30-10.00 Coffee/tea outside the auditorium

10.00-10.45 Lecture

11.15-12.00 Lecture

12.00-14.00 Lunch

As we do not have office facilities to accommodate all participants, we have arranged that Math Lab will be available the whole time during the Master Class.

\* If you are not granted local expenses by QGM, the price for the 'Standing buffet' is 100 DKK.

\*\* The special dinner is free of charge. You must however sign up for it.

