

IMO camp 2nd - 7th of July 2012

Finland, Norway, Sweden and Denmark

Programme

Monday. 2nd of July

Afternoon: Arrival

16.00-18.00 **Number theory** (Kirsten Rosenkilde). Theory/Problem solving strategies and time for problem solving

18.00 Dinner

19.00-22.00 **Number theory**. Time for problem solving and joint conclusion

Tuesday. 3rd of July

8.00 Breakfast

9.00-12.00 **Geometry** (Dávid Kunszenti-Kovács). Theory/Problem solving strategies and time for problem solving

12.00 Lunch

13.00-15.00 **Geometry**. Time for problem solving and joint conclusion

16.00-18.00 Math activity in groups

18.00 Dinner

19.00-21.00 **Algebra** (Victor Ufnarovski). Theory/Problem solving strategies and time for problem solving

Wednesday. 4th of July

8.00 Breakfast

9.00-12.00 **Algebra**. Time for problem solving

12.00 Lunch

13.00-14.00 **Algebra**. Joint conclusion

14.00-15.30 Time off

15.30-18.00 **Combinatorics** (Kerkko Luosto). Theory/Problem solving strategies and time for problem solving

18.00 Dinner

19.00-21.00 **Combinatorics**. Time for problem solving

Thursday. 5th of July

8.00 Breakfast

9.00-10.00 **Combinatorics**. Joint conclusion.

10.00-12.00 Preparation for the IMO-test.

12.00 Lunch

13.00-17.30 **IMO-test**.

18.00 Dinner

19.00 Some of the problems for the battle are handed out.

Friday. 6th of July

8.00 Breakfast

9.00 **Mathematical Battle**. The rest of the problems for the battle are handed out.

11.00 The battle starts.

12.00 Lunch

13.00 Battle continued.

18.00 Dinner

Saturday. 7th of July

8.00 Breakfast.

9.00-15.00 Preparation for the IMO
Departure

Address: Mærsk Mc-Kinney Møller Videntcenter, Akademigrunden 18, 4180 Sorø, Denmark.

Contacts: Sven Toft Jensen +45 22 94 79 37. Kirsten Rosenkilde +45 61 65 62 54