Discrete and Algorithmic Geometry

Julian Pfeifle, UPC, 2016

Participants

TIM WEENINK

(TimWeenink)

Hola! My name is Tim and I come from the Netherlands. I did my bachelor in mathematics at the TU Eindhoven and right now I'm spending the semester in Barcelona as an Erasmus student. The part of mathematics that I find most interesting is cryptology. Regarding this course, I hope we get to see some practical applications of the theory we learned in the first part.

SIMON VAN DEN EYNDE

(Simonvde)

Hello! I'm Simon and I'm from Belgium. This is my first year of the master and I'm also doing a semester here as an Erasmus student. At my university I followed some programming courses in which I learned to code Java decently and got an introductory course on C/C++. I also used python-based math packages (mainly Sagemath.org). For this course I don't have a specific thing in mind, but I liked what we did in the first semester and coding a thing or two on polygons would be interesting, for example using CGAL.

Joaquim Casals Buñuel

Github login: quimFIB

I'm a computer scientist graduate from the FIB. I spent last semester in the MIRI master but decided to switch master's after taking the MAMME course "Combinatorics". I am mainly interested in Algorithms and Logic and in particular I really enjoy Complexity Theory. I took this course because I had taken GEOC while an undergrad (the computational geometry course taught by Vera at the FIB) and I enjoyed it, so for this second part hopefully I get to learn a thing or two about geometry in general. As for the future, I'm contemplating options, one of them being pursuing a PhD in Complexity Theory / Logics.

NEXT NAME HERE

(another github login)
More of the same