

# Andris Dorozsmai



## **Who am I ?**

I am a 2nd year PhD student at University of Birmingham

## **What do I research ?**

How can we use gravitational wave detections to learn about the very uncertain evolution of binaries?

In particular, I'm interested in:

- formation of LIGO/VIRGO sources
- evolution of massive binaries
- isolated binary formation channel
- gravitational wave progenitors from triples

## **How do I do that?**

I use a rapid population synthesis code called 'SeBa'.

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