



Use of GeoGebra in GCSE and A level Mathematics (Intermediate) cancelled

Hull

4th March 2019

Overview

A twilight session designed to expand teachers' understanding of GeoGebra, an interactive piece of geometry, algebra, statistics and calculus software. GeoGebra is used by maths teachers across the country, and can help expand your teaching of A level and GCSE Mathematics.

The event will consist of:

- An introduction to using GeoGebra
- How to create basic files for teaching
- Student tasks for using GeoGebra

If you are new to using GeoGebra, it is advised you can attend our [beginner's course](#).

Aims

- To improve your skills using GeoGebra in the teaching and learning of GCSE/A level Maths
- To explore activities for student use of GeoGebra and investigating the large data set
- To consider effective strategies for using GeoGebra in the classroom

Who will benefit from attending?

The course is suitable for all teachers of GCSE/A level Mathematics.

For this session, it is assumed you can use basic graphing tools, and you need a laptop with GeoGebra5 installed. This can be [downloaded for free](#).

Other Information

Course Leader: Tom Button

Tom Button is Student Support Leader for the Advanced Mathematics Support Programme and MEI's Learning Technologies Specialist. In addition to his work for the AMSP, Tom is an expert in the use of technology for the teaching and learning of mathematics and has presented a large number of professional development courses. Tom's blog, Digital technologies for learning mathematics, can be found [here](#).

Directions can be found [here](#).

Key Facts

Event ref:	#5300
Audience:	Teachers
Curriculum focus:	A level Mathematics, 11-16 maths
Mathematical focus:	Use of technology
Event format:	Face-to-face Professional Development
Event length:	2.5 hours
Region:	Yorkshire and the Humber
Venue:	The Freedom Centre, Preston Road, Kingston upon Hull, HU9 3QB
Date:	Mon 4th Mar 2019
Course times:	15:45 - 18:15
Fee:	Free

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/5300>