

The Further Mathematics Support Programme

# Mathematics A-Level Teacher Day

**Bring your department to discuss the new AS and A-Level content with other Maths A-Level teachers.**

**Hosted at Eastbourne Downs Golf Club, East Dean Road, BN20 8ES  
Wednesday 11th July 2018**



The day is predominantly focussed on the New A-Level content with lots of time to discuss ideas and issues you may have with others.

This is an opportunity for you to meet with other A-Level Mathematics Teachers.

There will also be presentations from Pietro Tozzi, A-Level specialist from Pearson, on the new A-Level content.

**The day is aimed at A-Level Mathematics teachers, and is an opportunity to discuss any questions you have about the new specification with other Mathematics teachers.**

**Pietro Tozzi is a Pearson A-Level specialist who has had input into writing SOW for Pearson, and has worked with multiple Mathematics departments. He will speak on the following topics:**

- Large Data set
- Modelling
- New content
- Sample assessment material
- Further maths

**The morning will involve rotating between tables with other teachers, where the discussions will be based on some of the following:**

- Mechanics
- Statistics
- Modelling
- Large Data set
- Calculator use (Binomial/normal etc)
- Using ILT effectively (Geogebra/DESMOS)
- New content (proof/first principals)
- Exam preparation materials
- Order of teaching
- Enrichment
- Further Maths
- Level 2
- Core Maths
- Ideas for tricky topics to teach (bring and share)
- Developing independence in students
- Flip learning
- Head of subject

**Provisional timetable for the day:**

09:00	Registration and refreshments
09:30	Introduction to the day, including information on local initiatives
10:05	1 <sup>st</sup> Table discussion session (see above for topics)
10:55	2 <sup>nd</sup> Table discussion opportunity (chose a different topic focus)
11:45	3 <sup>rd</sup> Table discussion opportunity (chose a different topic focus)
12:30	Lunch (provided)
13:30	Pietro Tozzi
14:30	Coffee break (refreshments provided)
14:45	Pietro Tozzi
15:30	End

**Course/event fees and application:**

Fees for this event are only £15 per teacher, due to FMSP subsidising.

To apply, please email [aaronpain@bexhillcollege.ac.uk](mailto:aaronpain@bexhillcollege.ac.uk) including staff name and any dietary requirements. You will then be emailed an invoice.

**For other FMSP events in the area contact your Area Coordinator**

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