

# MATHEMATICAL EDUCATION ON MERSEYSIDE

Registered Charity no. 517028

2019  
MAY



## ORBITER

MEM Orbiter can be downloaded free of charge from [www.mathsmerseyside.org.uk/](http://www.mathsmerseyside.org.uk/)

**MEM Masterclasses 2019** The twenty-ninth series of Masterclasses will take place in the Autumn Term on five Saturdays starting in October 2019. Full details can be found at [www.mathsmerseyside.org.uk/](http://www.mathsmerseyside.org.uk/)

If you wish to nominate up to **four** pupils from your school who are at present in Y7 or Y8 the application process will open on **15<sup>th</sup> May 2019** at: [www.mathsmerseyside.org.uk/Masterclasses.html](http://www.mathsmerseyside.org.uk/Masterclasses.html)

**Don't delay. Places are limited and will fill up very quickly.**

**Sixth Form Pop Maths Quiz** The fourteenth Annual LivMS Quiz was held on **Saturday 2nd March 2019** at **Liverpool**



**John Moores University**, and was organised by Tony Carter, Peter Giblin, Barry Grantham and Ian Jarman. The Quiz was attended by **60** students in **17** teams from **10** schools, supported by **10** teachers and **8** LivMS staff and PGCE trainees. The 2019 winning teams were **Stockport Grammar School** team 1 and **Runshaw College** team 2, pictured here with Ian Jarman from Liverpool John Moores University who presented all the prizes.

The 2019 LivMS Pop Maths Quiz was sponsored by Liverpool John Moores University and WH Smith Promotions Ltd.

<http://www.livmathssoc.org.uk/cgi-bin/sews.py?PopMathsQuiz>

## Liverpool Mathematical Society



### Presidential Lecture:

Thinking of Applying to do  
Maths at University? Some  
things you might need to know

### Colin Mercure

(LivMS President and Assistant Principal,  
Cowley International College)

**Thursday 20th June 2019**

**17:30-18:30 Liverpool University**

Suitable for sixth-formers and teachers

[http://www.livmathssoc.org.uk/cgi-bin/sews.py?Event\\_20190620\\_PresidentialLecture](http://www.livmathssoc.org.uk/cgi-bin/sews.py?Event_20190620_PresidentialLecture)

### Looking ahead to next term

**LivMS AGM** 17th September 5:00PM (tbc)

**Popular Lecture:** From Hip Hop to AI:  
The Power of Real World Mathematics  
Nira Chamberlain 17<sup>th</sup> October at 5:30PM

**Christmas Lecture:** Tom Rocks Maths  
12<sup>th</sup> December at 2:00PM

Full details of these events and more can  
be found at: [www.livmathssoc.org.uk/](http://www.livmathssoc.org.uk/)

**LivMS Bursaries** (up to £500 each)  
are available for teachers and students.  
More details: [www.livmathssoc.org.uk/](http://www.livmathssoc.org.uk/)  
click on 'Joyce Hatton Memorial Bursaries'  
**The next deadline is 31<sup>st</sup> May 2019**

### Join Liverpool Mathematical Society

for access to the members'  
pages of the website, free admission to  
public lectures and more, go to  
[www.livmathssoc.org.uk/](http://www.livmathssoc.org.uk/) and click on  
'Membership' (free for students).  
Advance applications for next year  
2019/20 are welcome now.

### FunMaths Roadshow

**Version 6 is available in English and Welsh**

Details: [www.livmathssoc.org.uk/](http://www.livmathssoc.org.uk/)

### Contact MEM

[www.mathsmerseyside.org.uk/](http://www.mathsmerseyside.org.uk/)

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MEM Secretary: Kerrie McCaffrey

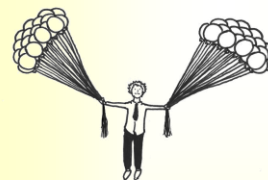
Tel 0151 652 1574

[mccaffreyk@ridgeway.wirral.sch.uk](mailto:mccaffreyk@ridgeway.wirral.sch.uk)

### Challenge, Senior Challenge, and LivMS Open Challenge

These **take-home competitions** for  
pupils in **Years 7/8** (MEM Challenge)  
and **Years 9/10** (Senior Challenge)  
and **Year 13 and below** (LivMS Open  
Challenge) were held in the February  
half-term 2019.

The MEM competitions attracted over  
**3241** entries from **137** schools and the  
Periodic Table themed questions were  
illustrated by Theo Chaddock and Will  
Ashworth.



Prizes and  
certificates  
will be  
awarded at  
events to be  
held at the  
University of  
Liverpool on  
Wednesday  
8th May  
2019 and Wednesday 15th May 2019.

[www.mathsmerseyside.org.uk/](http://www.mathsmerseyside.org.uk/)

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