### MATHEMATICAL EDUCATION ON MERSEYSIDE



Registered Charity no. 517028

## ORBITER

MEM Orbiter can be downloaded free of charge from www.mathsmerseyside.org.uk/

MEM Masterclasses 2017 The twenty-seventh series of Masterclasses will take place in the Autumn Term on five Saturdays starting in October 2017. Full details can be found at <u>www.mathsmerseyside.org.uk/</u> If you wish to nominate up to <u>two</u> pupils from your school who are at present in Y7 or Y8 the application process will open on 12<sup>th</sup> May 2017 at: <u>www.mathsmerseyside.org.uk/Masterclasses.html</u> Don't delay. Places are limited and will fill up very guickly.

Sixth Form Pop Maths Quiz The twelfth Annual LivMS Quiz was held on Saturday 11th March 2017 at Liverpool



John Moores University, and was organised by Tony Carter, Peter Giblin, Barry Grantham and Ian Jarman. The Quiz was attended by 93 students in 25 teams from 12 schools, supported by 13 teachers and 9 LivMS staff and PGCE trainees. The 2017 winning teams were from Carmel College and Runshaw College, pictured here with Ian Jarman from Liverpool John Moores University who presented all the prizes:

http://www.livmathssoc.org.uk/cgibin/sews.py?PopMathsQuiz

The 2017 LivMS Pop Maths Quiz was sponsored by Liverpool John Moores University and WH Smith Promotions Ltd.

Liverpool Mathematical Society



Advance notice of events next term

Tue 19<sup>th</sup> September 2017 AGM (postponed from 17<sup>th</sup> May 2017)

Wed 11<sup>th</sup> October 2017 Laura Bonnett (Liverpool University and Royal Statistical Society) will speak on real-life applications of statistics

Mon 18<sup>th</sup> December 2017 Adam Townsend, Christmas lecture, title tba. <u>http://adamtownsend.com/</u>

For full details of all LivMS events, visit www.livmathssoc.org.uk/

#### Free Holgate Lectures and Workshops in your school:

https://www.lms.ac.uk/events/lectures/ holgate-lectures-and-workshops

Email enquiries are welcome to <u>Peter</u> <u>Giblin</u>, our local Holgate session leader. **LivMS Bursaries** (up to £500 each) are available for teachers and students. More details: <u>www.livmathssoc.org.uk/</u> and click on Joyce Hatton Memorial Bursaries. Next deadline is 31<sup>st</sup> May 2017

#### Join Liverpool Mathematical

**Society** for access to the members' pages of the website, free admission to public lectures and more, go to <u>www.livmathssoc.org.uk/</u> and click on Membership (free for students). **You can join now for 2017/18.** 

FunMaths Roadshow Version 6 is available in English and Welsh Details: www.livmathssoc.org.uk/

#### Contact MEM

www.mathsmerseyside.org.uk/ MEM Chairman: Barry Grantham Tel 0151 794 4050 granthb47@gmail.com

MEM Secretary: Dave Usher Tel 0151 230 1320 D.Usher@lifesciencesutc.co.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 2017.

The MEM competitions attracted 3300 entries from 170 different schools and the Fun & Games 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 3rd May 2017

and Wednesday 10th May 2017.

www.mathsmerseyside.org.uk/ www.livmathssoc.org.uk/

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