



MATHEMATICAL EDUCATION ON MERSEYSIDE

Registered Charity no. 517028

ORBITER

2016
APRIL

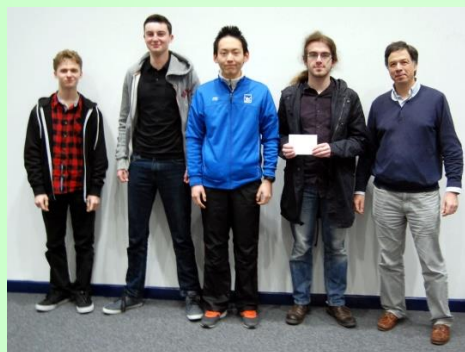
MEM Orbiter can be downloaded free of charge from <http://www.maths.liv.ac.uk/~mem>

MEM Masterclasses 2016 The twenty-sixth series of Masterclasses will take place in the Autumn Term on five Saturdays starting in October 2016. Full details can be found at www.maths.liv.ac.uk/~mem/index.html

If you wish to nominate up to two pupils from your school who are at present in Y7 or Y8 the application process will open on 12th May 2016 at: www.maths.liv.ac.uk/~mem/Masterclasses.html

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

Sixth Form Pop Maths Quiz The eleventh Annual LivMS Quiz was held on **Saturday 12th March 2016** at **Liverpool**



John Moores University, and was organised by Tony Carter, Peter Giblin, Barry Grantham and Ian Jarman. The Quiz was attended by 123 students in 32 teams from 11 schools, supported by 15 teachers and 15 LivMS staff and PGCE trainees. The 2016 winning teams were from Liverpool Blue Coat School and Runshaw College, pictured here with Professor Paulo Lisboa from Liverpool John Moores University who presented all the prizes: <http://www.livmathssoc.org.uk/cgi-bin/sews.py?PopMathsQuiz>

The 2016 LivMS Pop Maths Quiz was sponsored by Liverpool John Moores University and WH Smith Promotions Ltd.

Liverpool Mathematical Society



Wednesday 18th May 2016

Liverpool Hope University
Eden Building Room EDEN 007

4:30PM refreshments
5:00PM LivMS Annual General Meeting
5:30PM Presidential lecture:

'Mathematics for a Healthier and Safer Society'

Ian Jarman
LivMS President 2015/16

All welcome; no door charge
Full details of all LivMS events can be found here:

www.livmathssoc.org.uk/

Holgate Lectures and Workshops in your school:

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

Email enquiries are welcome to [Peter Giblin](mailto:Peter.Giblin@lms.ac.uk), our local Holgate session leader.

LivMS Bursaries (up to £500 each) are available for teachers and students. More details: www.livmathssoc.org.uk/ and click on Joyce Hatton Memorial Bursaries. Next deadline is 31st May 2016

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/ and click on Membership (free for students).

You can join now for 2016/17.

FunMaths Roadshow

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

Contact MEM

www.maths.liv.ac.uk/~mem
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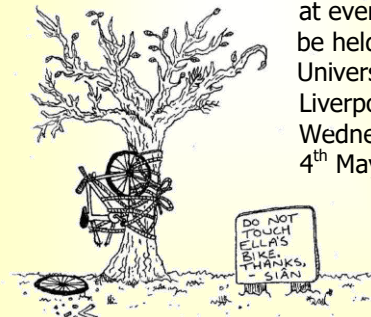
MEM Secretary: Dave Usher
Tel 0151 230 1320
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Challenge, Senior Challenge, and LivMS Open Challenge

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 2016.

The MEM competitions attracted 2472 entries from 109 different schools and the Travel & Transport themed questions were illustrated by Peter H. Ackerley and Theo Chaddock.

Prizes and Certificates will be awarded at events to be held at the University of Liverpool on Wednesday 4th May 2016



and Wednesday 11th May 2016.
www.maths.liv.ac.uk/~mem
www.livmathssoc.org.uk/

MEM and LivMS are pleased to acknowledge generous financial help received during the past 12 months from Mercer Limited, P H Holt Foundation, W.H.Smith Promotions Ltd., Liverpool Hope University, Liverpool John Moores University, University of Liverpool