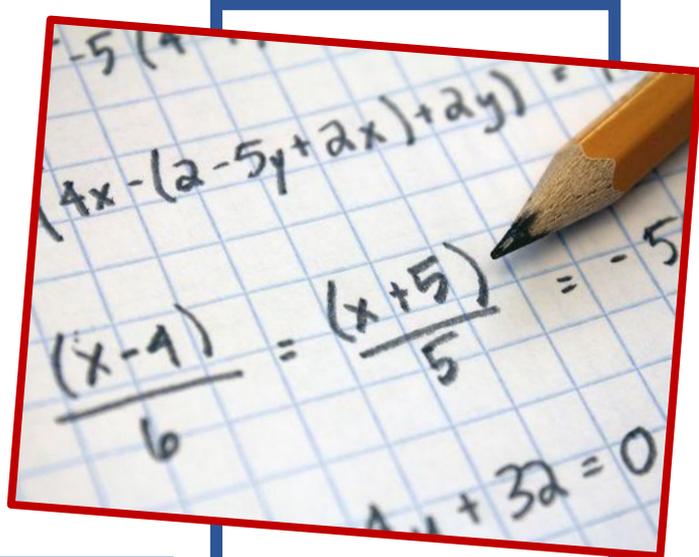


East Midlands Primary Mathematics Conference 2020

Going deeper within the 3 aims -
Building subject knowledge to
improve your curriculum



“This conference is a key fixture for me each year, it forms a key part of my professional development.”

Conference Summary

Going deeper within the 3 aims - *Building subject knowledge to improve your curriculum*

Following feedback from previous delegates, and in response to current research and challenges facing maths leaders this year’s conference will focus on the “depth” within Mathematics teaching and leadership.

Ensuring all pupils receive a high-quality Mathematics education relies upon schools and Maths leaders having and sharing a clear and coherent whole school vision for curriculum in their settings. This year our keynote speakers will focus on addressing some of current challenges facing maths leaders and also provide practical leadership strategies to help improve their work in school.

Full of practical ideas and exciting approaches, this year’s keynotes are a fresh take on CPD for Maths leaders. Nationally and internationally recognised speakers and curriculum experts will provide clarity around how to lead change most effectively, alongside expert led workshops which will focus on a broad range of areas for development in Mathematics.

Suitable For

Consultants, Academics, Headteachers, Maths Subject Leaders and Aspiring Subject Leaders

Key Note Speakers

Richard Gerver

Gareth Metcalfe

Ems Lord

Venue

Stamford Court
University of Leicester
Manor Road, Leicester
LE2 2LH

Date

4th February 2020

Time

9am – 4.30pm

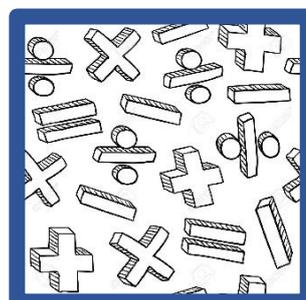
Price

£125 Affinity TSA
Delegate

£150 Non TSA
Delegates



National Centre
for Excellence in the
Teaching of Mathematics



East Midlands Primary Mathematics Conference



Key Note Speakers

Ems Lord

NRICH Director

Ems joined as NRICH Director in 2015. She is the President of the Mathematics Association (2019-2020), a member of the Joint Mathematical Council and a Founding Fellow of the Chartered College of Teachers. Ems has taught mathematics across the key stages, from Early Years to A Level Further Mathematics, and has worked in a variety of settings including a hospital school. Her previous roles include supporting schools as a Leading Mathematics Teacher, local authority consultant and as a Chartered Mathematics Teacher. Ems successfully led one of the largest Mathematics Specialist Teacher programmes and has taught mathematics education on both BEd and PGCE teacher programmes. She recently completed her doctoral thesis and is a research fellow at Clare Hall College, Cambridge.

Gareth Metcalfe

I See Maths - Director

Gareth has been teaching since 2004 and is an experienced Assistant Headteacher. Currently he is working in a range of schools, teaching classes from Nursery-Y6 and supporting the implementation of a mastery curriculum. Gareth loves the challenge of teaching! His training is accredited by the NCETM: and he holds the NCETM CPD Standard for in-school support and maths training. Gareth's work can be found by following his popular blog <https://garethmetcalfe.wordpress.com/>

Richard Gerver

Author, speaker and thought leader

Richard Gerver has been described as one of the most inspirational leaders of his generation. He is an award-winning speaker, bestselling author and world-renowned thinker. Richard began his career in education, most notably as headmaster of the failing Grange Primary School. In just two years, he famously transformed the school into one of the most acclaimed learning environments in the world. He was celebrated by UNESCO and the UK Government for its incredible turnaround.

Conference Workshops

Delegates will be provided with access to two 1-hour workshops at our event provided by school led maths specialist and consultant partners.

Workshop titles for this year conference will include:

- Using 'pre-teaching' as an intervention for maths
- Memory and Retention within Maths
- How to teach problem solving using the Bar Model
- Progression in Reasoning: Developing articulation and vocabulary
- Fluency in Mental Maths
- Promoting pupil resilience to go deeper
- Coherence and connectedness in the curriculum: a big challenge but a big opportunity
- Plus much more

Key Benefits

Learn from Experts

Greater understanding of curriculum planning.

Reflect on how to approach Mastery teaching in your school.

Meet maths suppliers at our marketplace

How to Book

Please use our online booking system by visiting:

<https://bookwhen.com/affinitytsa#focus=ev-smpg-20200204090000>

Schools who are not Affinity TSA members should contact our office and ask for their school name to be added to our booking system if they have not booked with us previously

For all enquiries, please contact:

0116 3184066

or

info@affinitytsa.co.uk

