



National Academy for the Mathematical Sciences

UPDATE TO HoDOMS, APRIL 2022

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Timeline

- ▶ 2018, Publication of the Bond Review
- ▶ June 2020, Report of the Big Mathematics Initiative
- ▶ December 2021, Green paper published, consultation launched
- ▶ 11th January 2022, (virtual) Townhall Meeting to discuss NAMS and CCN proposals
- ▶ 21st January 2022, Consultation closes
- ▶ February 2022, Task and Finish Group convened to consider responses and propose next steps
- ▶ March-April 2022, Proposals of T&FG considered by Councils of constituent societies (EMS, IMA, LMS, ORS, RSS)

T&FG= Martine Barons, Gavin Blackett, Ken Brown, Matt Butchers, Joanna Jordan, Rachel Norman, Andy Noyes, Stian Westlake

Summary and Context

- ▶ Widespread support for an Academy for the Mathematical Sciences
- ▶ ... but a number of questions to be resolved before an academy can be successfully launched and thrive
- ▶ Long-term resourcing, precise structure, operational model
- ▶ There are (modest) funds awarded to the INI as part of the Additional Maths Funding Programme as seed funds with which to set up an 'incubator'
- ▶ ... but these funds are time-limited

Outline proposal

- ▶ Appoint a fixed term executive director (possibly a secondment)
- ▶ Appoint a Chair/President
- ▶ Appoint an executive committee of up to eight members
- ▶ Appoint a larger advisory committee on which the executive can draw for specific workstreams
- ▶ Produce a detailed project plan with formal stage gates culminating in a formal go/no-go decision

In parallel

- ▶ The INI/ICMS are progressing the proposals for coordinated knowledge exchange activities proposed in the second consultation document (*A knowledge Exchange Connected Centres Network for Mathematics Sciences*)
- ▶ Explore with the CMS board ways in which the CMS can become a more agile and proactive organisation

It is anticipated that if an academy comes into being, then the CMS will cease to exist.

First steps

- ▶ Draft JD for executive director and send for grading...
- ▶ Set up small nominating committee to produce advert/JD for President/Chair
- ▶ Continue to gather advice and support from existing academies
- ▶ Gather more views and suggestions from the community and ask you to encourage everyone to engage (and nominate/self-nominate for these key roles)