

Meeting the student needs for maths support in LUMS

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(Mathematics and Statistics)

Inclusive Teaching:

Offering a tailored approach in supporting students' learning in maths

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Learning Development is for everyone!

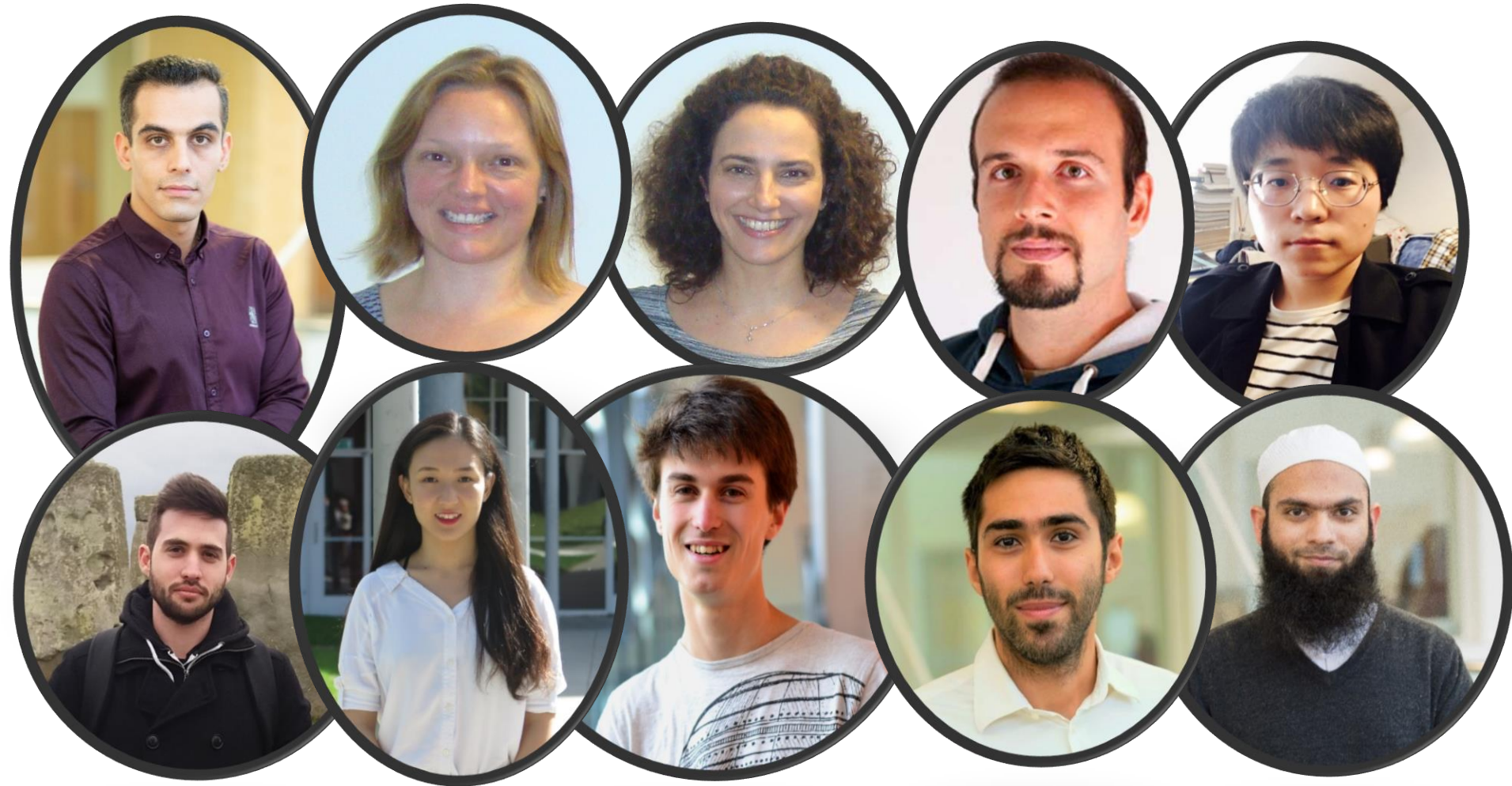
We offer a wide range of learning development opportunities to all undergraduate students in LUMS

- Help the students feel more confident with maths and stats
- Help the students excel in maths/stats
- Support the students to develop essential maths skills for the successful progression into Part II
- Contribute to student retention and widening participation

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Our team (3 tutors and 7 teaching assistants)



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LUMS Maths & Stats Help (MASH) Centre

- Since 2014-15
- Open to all undergraduate students in LUMS
- 1to1 bookable appointments with trained teaching assistants
- Introductory math/stats workshops
- Open 6 hours per week (term time only)
- Room with books and computers

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Expanding MASH

This year we offered

- More than 20 places offered every week
- MASH workshops (3 per term, offered at key dates anticipating high demand)
- Maths Boot Camp (1 per term on a Saturday)
- Referrals

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More initiatives

- ✓ Maths skills workshops (targeted at 1st year students without A-level Maths)
- ✓ “Overcoming your fear of Maths” workshops
- ✓ Embedded workshops (MNGT100, ECON103)

Over 750 student visits so far.

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Students prefer attending...

- **1to1 appointments** because they have dedicated time with a tutor to work on their own task.
- **MASH workshops** because they are a great opportunity to learn/revise a topic and practise questions with a tutor on hand to help.
- **Targeted/embedded workshops** because they feel that the material is more related to their module.
- **Boot camps** because they are free from other classes and they enjoy the relaxed atmosphere.

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Challenges

- High student numbers
- Diverse audience
- Attendance
- Seasonal staff
- Subject specific student requests
- Timetable restrictions



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Thank you!



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