UNIVERSITY of York
The Department of Health Sciences

BURWALLS

Burwalls 2025

Programme for Tuesday 10th June 2025

Venue: The conference venue will be at Kings Manor (K/122 ' Huntingdon Room'), York city centre (~15 minutes walk to the railway station)

09:30 - 10:00	Registration	
10:00 - 10:15	Welcome	*Mona Kanaan, Ada Keding*
10:15 - 10:50	Keynote: **From Challenge to Creation: A Statistician's Perspective on Educating Junior Doctors in Medical Statistics**	*Dr. Margaret MacDougall*
10:50 - 11:10	An introductory statistics subject designed for students with diverse educational backgrounds and chosen qualifications: Updates and outcomes	*Dr. Amanda Shaker*
11:10-11:30	Mind your language	*Prof. Philip Sedgwick*
11:30 - 11:50	Break/Networking	
11:50 - 12:50	*Artificial Intelligence - Opportunities and Challenges for Teaching Statistics*	
	Introduction	*Dr. Saiful Islam*
	Experience in Assessments	*Prof. Mona Kanaan, Ada Keding*
	Application in Learning and Teaching	*Dr. Jingky Lozano-Kuehne*
	Group discussion	*All*
12:50 - 13:00	Introduction to the Children activity	*Dr. Vikki O'Neill*
13:00 - 15:00	BYO Lunch* and cultural event	*Please note that there is no formal catering at this event, and we will advise suitable sources of food and drink.*
15:00 - 15:10	*Introducing the Burwalls Committee and Working Groups*	*Dr. Vikki O'Neill*
15:10 - 15:30	Parallel Session A: Dental Working Group	*Prof. Sam Leary*
	Parallel Session B: Public Health Working Group	*Vicky Ryan, Ada Keding*
15:30-16:00	Rapid Fire Talks	
	A) Be in the research, do the research and present the research: Teaching medical students about research and statistics using a mock randomised controlled trial	*A) Dr. Bethan Copsey*
	B) From Group Differences to Regression: Teaching Statistics Through Medical Research	*B) Dr. Char Leung*
	C) Effective eLearning Quiz Questions: Insights from Pedagogy and Practice	*C) Dr. Dean Langan*
	D) The Power of Instant Feedback: Understanding Students' Minds and Evolving	*D) Dr. Saiful Islam*
16:00 16:30-17:00	Day 1 Close Annual General Meeting	Shushan Li Burwalls Committee
18:30	BYO Dinner* (SPARK)	*Allow time for the group activity!*

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Programme for Wednesday 11th June 2025

09:50-10:05	Welcome	*Prof. Mona Kanaan, Ada Keding*
10:05 - 10:40	Keynote: **Toys and Puzzles**	*Prof. Richard Stevens*
10:40 - 11:00	Children activity presentations and feedback	*Dr. Vikki O'Neill*
11:00 - 11:10	Break/Networking	
11:10 - 11:30	Teaching statistics to Undergraduate medical students - Integrating the views of today's doctors	*Dr. Matthew Grainge*
11:30 - 11:50	The Statistics of Standard Setting	*Dr. Mary Fortune*
11:50 - 12:10	Calibrating for Success: Addressing OSCE Examiner Misalignment and its Consequences.	*Dr. Gichuru Phillip*
12:10-12:40 12:30-13:00	BYO Lunch*	
12:40-13:00 13:00-13:20	Sandwich Lecture Methods for Teaching Critical Appraisal	*Dr. Gavin Revie*
13:00-13:20 13:20-13:40	The Stats Clinic	*Dr. Glenna Nightingale*
13:20-13:40 13:40-14:00	ThinkS: Thinking Statistically – A gamification tool for statistical learning.	*Dr. Eleisa Heron*
13:40-14:10	Workshop: Teaching with Data: A Practical Introduction to the UK Data Service	*Dr. Jennifer Buckley and Alle Bloom*
14:10 - 14:20 14:00 - 14:10	Wrap-up / Prize Giving and Next host	*Prof. Mona Kanaan, Ada Keding*
14:20	Close and optional explore of the City of York	

While there is no official **accommodation** included in this free event, here are a few links and suggestions you may find useful.

*** BYO: Buy/Bring Your Own.** Please note that lunch and dinner are not provided by the organising committee and would need to be covered by the participants. The organisers will be happy to provide some recommendations.

Thanks to our sponsors

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