



# Welcome

**Lisa Jardine-Wright, Director of Isaac Physics**  
**Ingrid Murray, Teacher Support Manager**

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# Symposium Aims – To...



1. Bring physics teachers together (from KS3 to University) to do physics together.
2. Showcase what Isaac has to offer teachers and students to complement and support their teaching and learning.
3. Provide time for teachers to integrate Isaac questions, assignments and resources in their schemes of work.
  - Leave the symposium with the first school term of homework scheduled and ready to go.

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# Location, Location, Location



[map.cam.ac.uk](http://map.cam.ac.uk)

**Building: Cavendish Laboratory (Ray Dolby Centre) (W147)**

Zoom to

**Cavendish Laboratory (Ray Dolby Centre) (W147)**  
J J Thomson Avenue, Cambridge, CB3 0US

[View on Google Maps](#) [Google Street View](#)

[what3words](#) [Directions on Google Maps](#)




Image credit: Bouygues UK | Red90

The Cavendish Laboratory - Ray Dolby Centre is the new home for the Cavendish Laboratory, Department of Physics at the University of Cambridge. It is anticipated that the Ray Dolby Centre will be fully operational by the summer of 2025. Further information can be found on the [Ray Dolby Centre website](#).

**Building occupants**

Cavendish Laboratory (Department of Physics)

**Accessibility Information**



**Ray Dolby Centre**  
[watch.keep.soak](#)

**Churchill College,**  
[token.fund.backup](#)

# Teacher Symposium Information Page



This page is your “go to” for the.

- Programme
- Links to session presentations and activities

[tinyurl.com/itsp25page](https://tinyurl.com/itsp25page)



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# Day 1 (Friday). Overview

Time	Activity	Location
9.30 – 10.00	Registration	Entrance/Reception
10.00 – 10.10	1. Welcome and housekeeping	Lecture Theatre (floor 2)
10.10 – 11.00	2a. Isaac Update & UCAS data 2b. Using an Isaac teacher account	Lecture Theatre (floor 2) Cluster Seminar Room (floor 0)
11.10 – 11.20	Coffee break	
11.30 – 12.30	3. Introduction to Isaac Science & embedding	Lecture Theatre (floor 2)
12.20 – 13.30	Lunch	RDC Cafe
13.30 – 14.30 [13.30 – 14.00] (14.00 – 14.30)	4. Introduction to Physics Problem-Solving (I) [RDC tour group 1] (RDC tour group 2)	Lecture Theatre (floor 2) Meet at reception Meet at reception
14.30 – 14.35	Breather	
14.35 – 15.40	5. Opportunities for students [RDC tour group 3] (RDC tour group 4)	Lecture Theatre (floor 2) Meet at reception Meet at reception
15.40 – 16.00	Coffee break	
16.00 – 17.00	6a. Problem-Solving (II) 6b. A level Chemistry	Lecture Theatre (floor 2) Cluster Seminar Room (floor 0)
17.00 – 18.15	Transfer to Churchill College by car/taxi/foot	Reception RDC
18.15 – 19.00	Quiz walk to Corpus Christi	Walking route Churchill Front Steps
19.00 – 20.00	Drinks Reception & Expert teacher / ambassador awards	Corpus Christi
20.00 – 22.00	Formal Dinner with seating plan	Corpus Christi Dining Hall





# Churchill to Corpus Christi

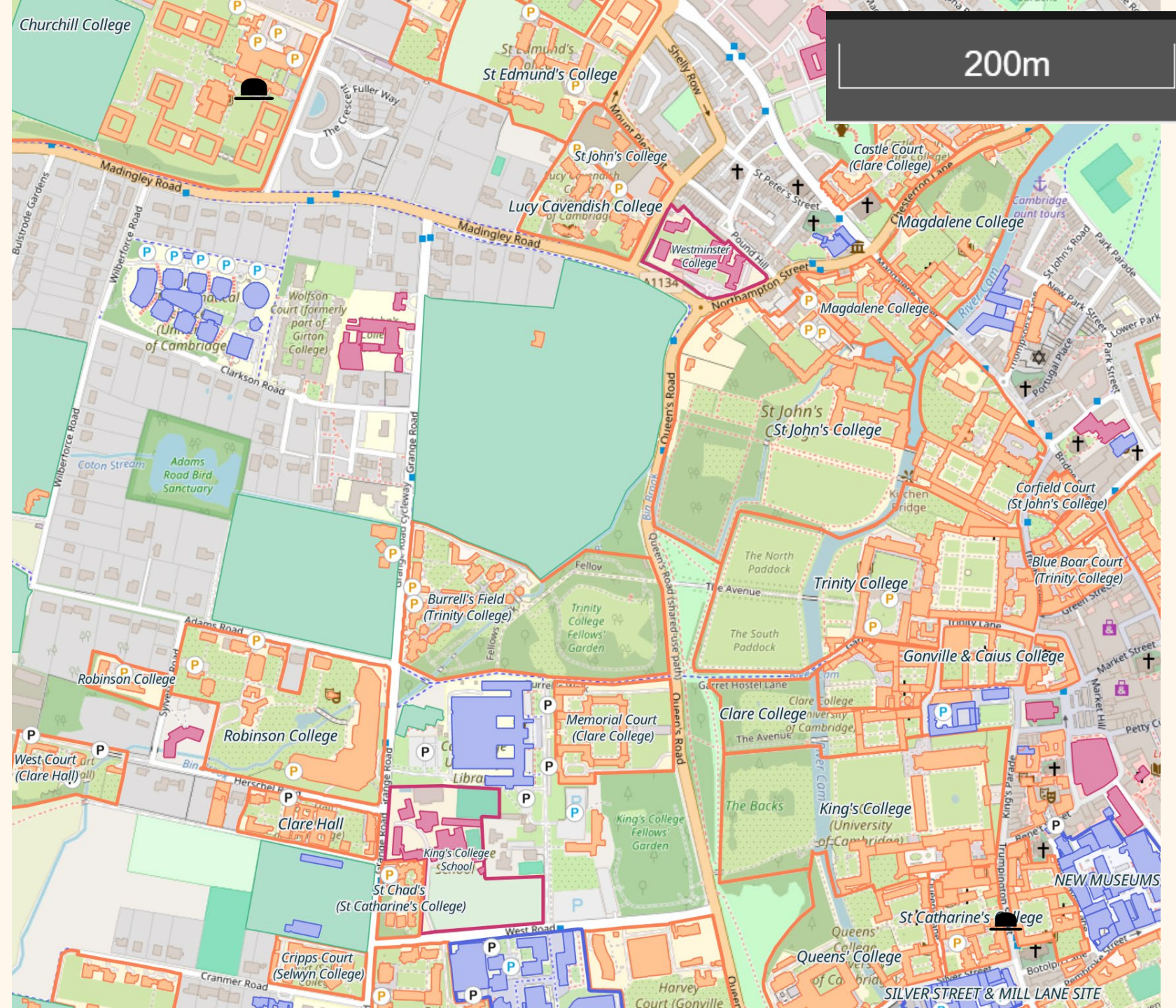
[map.cam.ac.uk](http://map.cam.ac.uk)

Churchill Porters' Lodge

27-7 service

01223 336000

First aid trained





# Day 2 (Saturday). Overview

Time	Activity	Location
9.00 – 10.00	1a. Problem-Solving (III) 1b. A level Biology	Lecture Theatre (floor 2) Cluster Seminar Room (floor 0)
10.00 – 11.00	2a. Using Isaac at KS3 2b. Maths & Further Maths	Lecture Theatre (floor 2) Cluster Seminar Room (floor 0)
11.00 – 11.20	Coffee break	
11.20 – 12.20	3a. Maths Skills for Sciences 3b. Question writing taster workshop	Lecture Theatre (floor 2) Cluster Seminar Room (floor 0)
12.30 – 13.00 13.00 – 13.25	Lunch Marketplace	East/West Seminar Room (floor 0)
13.30 – 14.30	4a. Opportunities for Teachers 4b. Electricity Under the Hood	Lecture Theatre (floor 2) Cluster Seminar Room (floor 0)
14.30 – 14.35	Breather	
14.35 – 15.35	5. Problem-Solving 4	Lecture Theatre (floor 2)
15.35 – 16.00	6. Conclusion & End	Lecture Theatre (floor 2)

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