

StrainMaster DIC & DVC

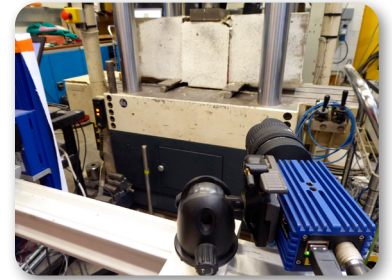
User Group Meeting

- ▶ learn about the latest DaVis 11 software
- ▶ invited customer lectures
- ▶ tips and tricks session - discover those DaVis secrets you didn't know existed!
- ▶ hands on help with your data
- ▶ discover the benefits of photogenic patterning
- ▶ lab tour

Venue

Imperial College London, UK

The meeting is kindly hosted by Mr Andy Pullen and his colleagues in the Department of Civil and Environmental Engineering at Imperial College, and during the meeting there will be a chance to tour the labs.



The user group meeting is a chance for you to get some extra training with the systems, and hopefully learn about some features that will help you to get the best out of the system. We'll be able to discuss specific requirements too, and advise on the best way forward. There will also be an opportunity for you to give a 2 minute overview of your project to the audience, and get a chance to receive valuable feedback.

Date

13th September 2023

A detailed programme will be released soon.
But places are limited so please reply ASAP.
email : lavisionuk@lavision.com

We hope to see you in September!

John Boaler
Dave Hollis
Alex Nila
Alex Charogiannis
LaVision UK Ltd



LaVisionUK Ltd

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Preliminary program

Wednesday 13th September	
9:30	Registration - Coffee
10:00	Welcome and Introduction
10:10	Host presentation - DIC in Civil Engineering applications
10:30	Component Selection - Choosing the appropriate hardware
10:50	Sample preparation - Including the photogenic patterning approach
11:10	The new DaVis 11 software - Live demo and overview of the latest software
11:30	Delegate 2 minute slides - A chance to give a brief overview of your work, and to seek feedback from the audience
12:00	Lunch & Exhibition
13:00	Calibration - including live calibration, 2-step calibration for large FoV, and self-calibration
13:20	Recording the test and assessing data quality - Checking speckle quality, identifying problematic heat waves, live extensometer
13:40	Guest presentation - Strain controlled testing of small samples
14:00	The full-field DIC calculation - Improvements in the strain calculation, further data analysis, display, and exporting
14:20	Guest presentation - High-speed DIC
14:40	Going beyond the surface - Fluid-Structure Interaction
15:00	Lab tour / Coffee / Exhibition / answer individual questions
16:00	Close

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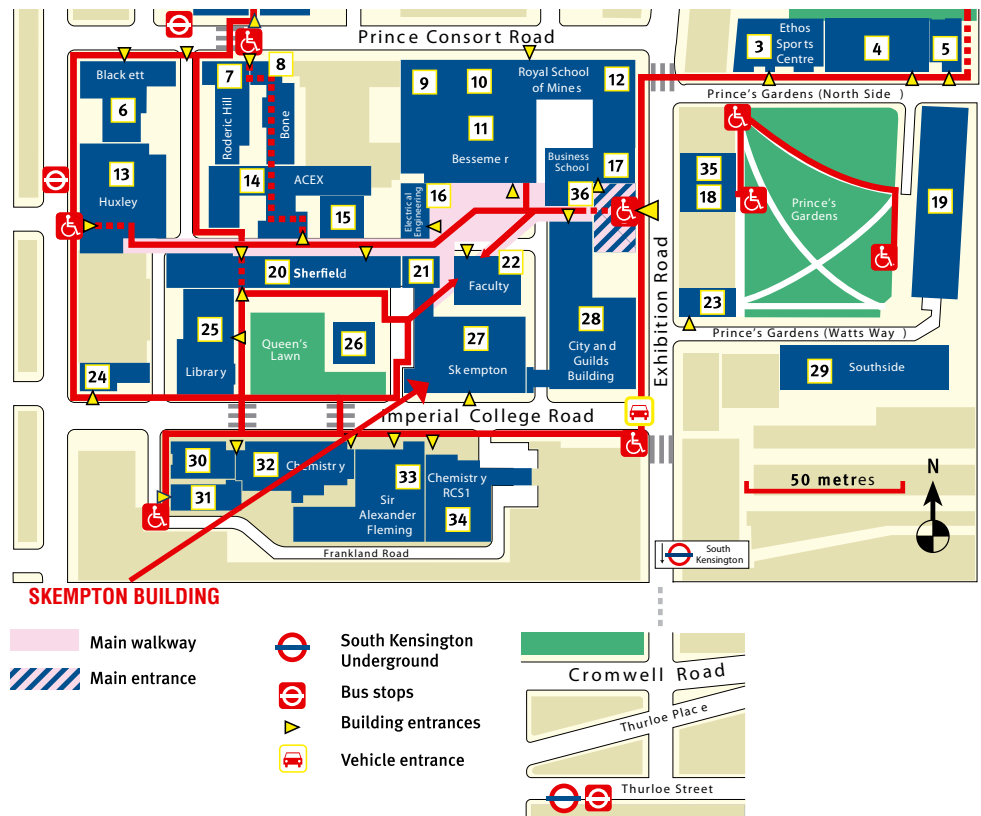
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How to get there

Imperial College London, UK

Skempton Building
Room 240
Department of Civil and Environmental Engineering,
London, SW7 2BU
www.imperial.ac.uk/civil-engineering



From Heathrow airport: take the Underground train (Piccadilly Line) to South Kensington station (50 minutes travelling time).

From Gatwick airport: take a British Rail train to Victoria station (journey time 40 minutes) and then by Underground train (Circle or District Line; westbound) to South Kensington.

On foot: from South Kensington station, the campus is only five minutes' walk. Either follow the subway signposted to the museums or walk north up Exhibition Road. The College is next to the Science Museum.

By bus:

- 74 or 14 - Victoria and Albert Museum
- 49 - Gloucester Road
- 345 - South Kensington
- 70 - Queen's Gate
- 360 - Prince Consort Road

By car: car parking at the South Kensington campus is severely restricted and you are advised NOT to bring a car. Parking in the streets surrounding the College is at pay and display or parking meters for limited periods only.

Contact

To book your place, or if you have questions, please contact
lavisionuk@lavision.com / +44-(0)-870-9976532

Places are limited and we reserve the right to limit numbers per customer group

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