

Agenda -- iSTRESS Meeting

Oxford, 11th and 12th of May, 2015

LR2, Thom Building, Department of Engineering Science, University of Oxford

May 11th

Morning	Arrival of partners
12:30---13:30	Lunch in town – plenty of information can be found on the web for Oxford!
14:00-15:00	(Optional) Seminar at the Solid Mechanics and Materials Engineering department (LR8, IEB Building) – the newest glass-fronted building in the Engineering Science complex): Measurement of fracture toughness by nanoindentation methods: recent advances and future challenges. By Marco Sebastiani
15:00---15:30	Status of the project. Deadlines. Reporting period. Strategy for 2015. (Marco Sebastiani). 10 minutes presentation + 20 minutes discussion
15:30---16:15	WP4 – Molecular Dynamics activities within iSTRESS. Status of activities and deadlines. Presentation (30 minutes) given by Julien Guénoilé
16:15---16:30	Coffee break
16:30---17:15	WP4 – Eigenstrain (D4.5) and elastic anisotropy effects (D.4.7) effects on strain relief. Presentation (30 minutes) given by Alexander Korsunsky
17:15---17:45	WP4 – CP-FEM in iSTRESS (D4.8). Status of activities and deadlines. Presentation (15 minutes) given by Julien Guénoilé
17:45---18:30	WP5 – APT experiments. Status of activities and deadlines. Presentation (30 minutes) given by Diana Courty from ETH.
18:30---19:00	Free time 18:30-19:30 - have a drink at the Royal Oak pub nearby
19:30---	Dinner at Brown's restaurant.

May 12th

09:00 – 09:45	<u>(LR2, Thom Building, Department of Engineering Science)</u> Status, current activities and next deadline for Work-Package n.2. Outcomes from the previous (April) iSTRESS meeting (M. Sebastiani)
09:45---10:30	Status, current activities and next deadline for Work-Package n.3. Outcomes from the previous (April) iSTRESS meeting (Jerry Lord)
10:30---11:30	Plan for Work-Package n.6 activities. Task6.1 (R. Daniel), task 6.2 (D. Vogel), task 6.3 (A.M. Korsunsky), task 6.4 (M. Sebastiani)
11:30---12:00	Transfer to Industry (WP6 and WP7). Presentation by THALES
11:30---12:00	Transfer to Industry (WP6 and WP7). Presentation by BOSCH
12:00---12:30	Plan for 2015-2016 dissemination activities (M Sebastiani).
12:30---13:30	Buffet lunch
Afternoon:	Multi-Beam Laboratory for Engineering Microscopy (MBLEM) visit/demo: Tescan LYRA FIB-SEM with EBSD,EDX etc.

TRAVEL, ACCOMMODATION, MEETING VENUE

Trinity College address is: Trinity College, Broad Street, Oxford OX1 3BH, UK Tel. +44 1865 279900
<http://www.trinity.ox.ac.uk>

For those arriving to Heathrow, the most convenient route to Oxford is the coach service from there to central Oxford known as ‘the airline’:

<http://airline.oxfordbus.co.uk>

It runs every 20-30 minutes daytime (~1hr – 2hrs night time). The journey typically takes a little over an hour.

Oxford is an old town that is good for walking – so if you don’t mind one upon arrival (7 minutes), tell the driver when you get on the coach that you will be alighting at the High Street stop (next to the Grand Café). Then walk through the historic University centre to Broad Street and Trinity College following this map:

<http://goo.gl/7RSucA>

It takes you along High Street, past the University Church (with the tower dating back to 1280, and spire of 1325), Radcliffe Camera, Sheldonian Theatre, Bodleian Library, Blackwells bookshop, and to the Porter's Lodge of Trinity College in the middle of Broad Street.

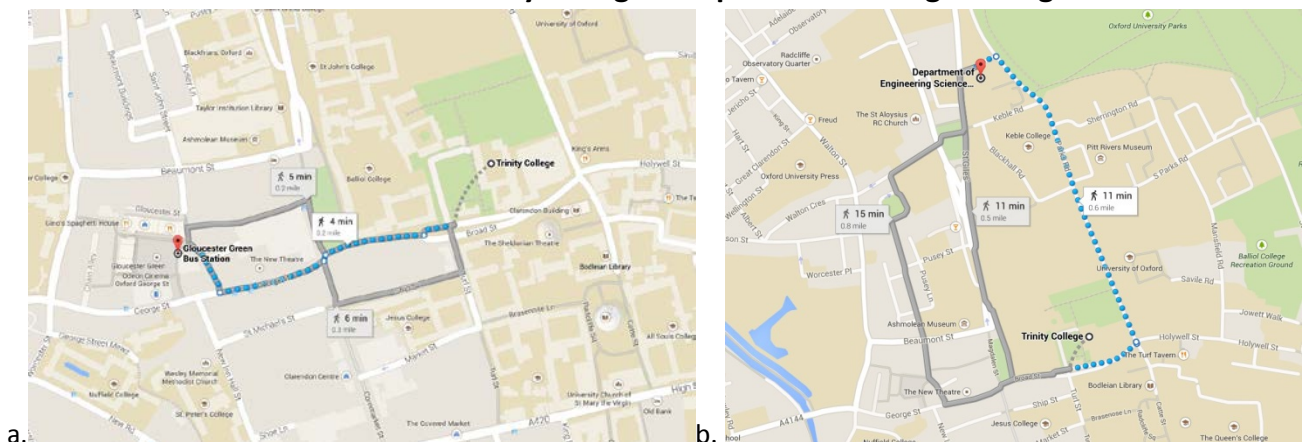
The venue for the meeting is the **Department of Engineering Science** (<http://www.eng.ox.ac.uk>) Here sessions will take place.

Route from Trinity College is found on goo.gl map above (takes ~10 minutes or so).

Additional maps

If you ‘overshoot’ and go all the way to the terminus of the coach line, you find yourself in Gloucester Green bus station. There is a taxi rank nearby. Walking is again an option (map a. below).

Gloucester Green Bus Station – Trinity College – Department of Engineering Science



There is an alternative walking route from college to department (map b. above) – past the Natural History museum (of ‘dodo’ fame), Rhodes House, Keble College and along the University parks.