Advanced Optimisation Course
This course builds on the introductory course and focuses on concepts in global optimisation, bilevel optimisation, multi objective optimisation, dynamic optimisation, optimisation under uncertainty. It is suitable for attendees who have a basic knowledge of optimisation or who have attended the Introduction to Optimisation and would like to further their knowledge.

Thursday 23 May 2019
09.00 - 09.30 Coffee and Registration
09.30 - 10.30 Introduction to Optimisation Under Uncertainty - Professor Nilay Shah
10.30 - 12.00 Application of Optimisation Under Uncertainty - Professor Nilay Shah
12.00 - 13.00 Lunch
13.00 - 14.30 Introduction to Multi-Objective Optimisation - Dr Mahdi Sharifzadeh
14.30 - 16.00 Application of Multi Objective Optimisation - Dr Mahdi Sharifzadeh
16.00 - 17.00 – Optimisation Surgery: Bring your own problem

Friday 24 May 2019
08.30 - 09.00 Coffee and Registration
09.00 - 10.30 Global Optimisation - Mr Miten Mistry
10.30 - 12.00 Application of Global Optimisation - Mr Miten Mistry
12.00 - 13.00 Lunch
13.00 - 14.30 Bilevel Optimisation – Dr Remigijus Paulavicius
14.30 - 16.00 Application of Bilevel Optimisation - Dr Remigijus Paulavicius

End of course

Cancellations
Cancellations must be received in writing before or on 10 May 2019 and will be subject to an administration charge of £50.00. It is regretted that cancellations received after 10 May 2019 cannot be accepted and the attendee will be liable for the full course fee. Substitutions may be made at any time, whilst a valid place is held. The organiser cannot accept liability for costs incurred in the event of a course having to be cancelled as a result of circumstances beyond its reasonable control.

You can find further details on the course at:
http://www.imperial.ac.uk/process-systems-engineering/courses-and-seminars/workshops-and-courses/

If you would like to discuss the course, please contact Miss Senait Selassie: s.selassie@imperial.ac.uk Tel: +44 (0)207 594 6611