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.

Monday 22 May 2017
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 Bilevel and Multi Objective Optimisation – Dr Remigijus Paulavicius
14.30 - 16.00 Application of Bilevel and Multi Objective Optimisation – Dr Remigijus Paulavicius
16.00 - 17.00 – Optimisation Surgery: Bring your own problem

Tuesday 23 May 2017
08.30 - 09.00 Coffee and Registration
09.00 - 10.30 Global Optimisation – Dr Ruth Misener
10.30 - 12.00 Application of Global Optimisation - Dr Ruth Misener
12.00 - 13.00 Lunch
13.00 - 14.30 Multi Objective - Dr Gonzalo Guillén-Gosálbez
14.30 - 16.00 Application of Multi Objective - Dr Gonzalo Guillén-Gosálbez

End of course