CAS course on "Introduction to Accelerator Physics", 22 September - 05 October 2024, Santa Susanna, Spain

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History of particle acceleration

Monday 23 September 2024 11:05 (1 hour)

This lecture traces the history of particle accelerators from the pioneers in the 1930s to the modern world of international mega-projects. Key developments are given in scientific and historical context, and qualitative descriptions are given of accelerator breakthroughs that have allowed orders of magnitude improvements in the course of a few decades.

Presenter: Dr SHEEHY, Suzie (University of Oxford and University of Melbourne)