First International School on Laser Applications



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Industry I: What's in it and how do we get there - industrial applications of laser acceleration

Friday 19 October 2012 11:00 (30 minutes)

- Industrial applications of laser acceleration
- Examples of today's successful applications of accelerators in industry
- \bullet The requirements for achieving controlled and reproducible charged particle beams
- State-of-the-art beam transport and beam diagnostic components and their applicability in future compact laser acceleration based systems

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