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Courses and exercises

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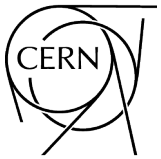

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Corresponding editor: Elias.Metral@cern.ch.

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Abstract

This volume is the outcome of 30 years of teaching, training more than 1400 students, and it is closer to a textbook than to the regular proceedings of specialised schools. It addresses beginners in the field of particle accelerator physics, generally graduate students with a scientific background. This book is a broad and up-to-date introduction to the field. More than 60 authors agreed to provide their contributions, which yielded this volume published in four parts.

Keywords

Accelerator physics; Accelerator technology; Accelerator applications; History of particle accelerators, Physics education; Origin and history of JUAS.