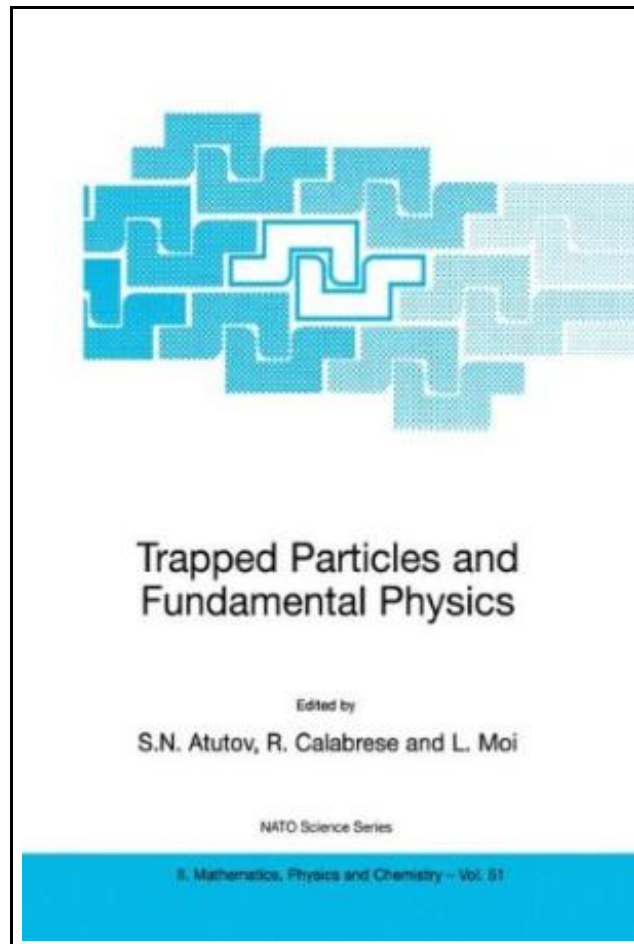


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Kluwer Academic Publishers, United States, 2002. Hardback. Book Condition: New. 2002 ed.. 243 x 169 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Fundamental physics with trapped particles (ions, atoms or molecules) represents one of the most challenging and promising fields of investigation, with impressive results during this last decade. The use of both particle trapping and laser cooling techniques, together with traditional techniques of atomic physics, represents a powerful tool of investigation for a wide range of fields. Experiments spanning very high resolution spectroscopy to Bose-Einstein condensation, tests of the Standard Model of electroweak interactions to precise mass measurements, detailed analysis of  $\alpha$  decay to QED tests have been presented by leading scientists who reported the most recent results and discussed the perspectives in the different fields. During the ten working days of the School, 39 lecturers, 6 seminars and two poster sessions have been organized by offering to the attendants a complete picture of the present research status about the new frontiers of atomic physics. L. Caneschi gave a general overview of the Standard Model of electroweak interactions. He pointed out the achievements and the limits of validity of the model.



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