

Esercizi Di Idraulica E Di Meccanica Dei Fluidi

Unitext Ingegneria

Strength of Materials and Theory of Elasticity in 19th Century Italy
The complete works of Gabrio Piola: Volume I
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Aldo Belleni-Morante
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British Museum
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Royal Society (Great Britain)
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this book examines the theoretical foundations underpinning the field of strength of materials theory of elasticity beginning from the origins of the modern theory of elasticity while the focus is on the advances made within Italy during the nineteenth century these achievements are framed within the overall European context the vital contributions of Italian mathematicians mathematical physicists and engineers in respect of the theory of elasticity continuum mechanics structural mechanics the principle of least work and graphical methods in engineering are carefully explained and discussed the book represents a work of historical research that primarily comprises original contributions and summaries of work published in journals it is directed at those graduates in engineering but also in architecture who wish to achieve a more global and critical view of the discipline and will also be invaluable for all scholars of the history of mechanics

Gabrio Piola's works had an enormous impact on the development of applied mathematics and continuum mechanics an excellent scientific committee who took it upon themselves to translate his complete works in a second step they commented Piola's work and compared it to modern theories in mechanics in order to stress Piola's impact on modern science and proofs that he has set milestones in applied mathematics this book presents Piola's original Italian text together with its translations and their comments it shows impressively that Gabrio Piola's work must still be regarded as a modern theory

Aldo Belleni Morante started to write this book in February 2008 giving two provisional titles semigroups and evaluation equations in locally convex spaces an introduction or applied semigroups in locally convex spaces and he seemed on a hurry for finishing it he decided to share his scientific viewpoint with the Scottish colleagues Prof Adam C McBride and Dr Wilson Lamb from the Strathclyde University he fully desired this collaboration as a consequence of some previous scientific works undertaken since 2006 at the Strathclyde University along his appointment as permanent visiting professor he also considered the very early conception of this book since 2005 when he spent his latest sabbatical year in Glasgow and further in 2007 when Adam McBride came to Florence to work on this but not

much work was done at that time to this end aldo started happily on his own research work to write the book and he completed his first part in 2008 unfortunately the first health problems arisen and this book stayed unfinished

the scientific personalities of luigi cremona eugenio beltrami salvatore pincherle federigo enriques beppo levi giuseppe vitali beniamino segre and of several other mathematicians who worked in bologna in the century 1861 1960 are examined by different authors in some cases providing different view points most contributions in the volume are historical they are reproductions of original documents or studies on an original work and its impact on later research the achievements of other mathematicians are investigated for their present day importance

in this important volume major events and personalities of 20th century physics are portrayed through recollections and historiographical works of one of the most prominent figures of european science a former student of enrico fermi and a leading personality of physical research and science policy in postwar italy edoardo amaldi devoted part of his career to documenting both as witness and as historian some significant moments of 20th century science the focus of the book is on the european scene ranging from nuclear research in rome in the 1930s to particle physics at cern and includes biographies of physicists such as etttore majorana bruno tousek and fritz houtermans edoardo amaldi carpaneto 1908 roma 1989 was one of the leading figures in twentieth century italian science he was conferred his degree in physics at rome university in 1929 and played an active role as a member of the team of young physicists known as the boys of via panisperna in the fundamental research on artificial induced radioactivity and the properties of neutrons which won the group s leader enrico fermi the nobel prize for physics in 1938 following fermi s departure for the united states in 1938 and the disruption of the original group amaldi took upon himself the task of reorganising the research in physics in the difficult situation of post war italy his own research went from nuclear physics to cosmic ray physics elementary particles and in later years gravitational waves active research was for him always coupled to a direct involvement as a statesman of science and an organiser he was the leading figure in the establishment of infn national institute for nuclear physics and has played a major role as spokesman of the italian scientific community in the creation of cern the large european laboratory for high energy physics he also actively supported the

formation of a similar trans national joint venture in space science which gave birth to the european space agency in these and several other scientific organisations he was often entrusted with directive responsibilities in his later years he developed a keen interest in the history of his discipline this gave rise to a rich production of historiographic material of which a significant sample is collected in this volume

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