Record Nr. UNINA9910710012403321 Kliment Stephen A Autore Titolo How Houses can better resist high wind / / Stephen A. Kliment; Noel J. Raufaste; Richard D. Marshall Pubbl/distr/stampa Gaithersburg, MD:,: U.S. Dept. of Commerce, National Institute of Standards and Technology, , 1977 Descrizione fisica 1 online resource Collana NBSIR;;76-1197 Altri autori (Persone) KlimentStephen A MarshallRichard D RaufasteNoel J Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali 1977. Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Title from PDF title page.

Includes bibliographical references.

Nota di bibliografia

2. Record Nr. UNINA9910131652803321

Autore Angotti Franco

Titolo Alle radici della moderna ingegneria : competenze e opportunità nella

Firenze dell'Ottocento / / a cura di Franco Angotti, Giuseppe Pelosi,

Simonetta Soldani

Pubbl/distr/stampa Firenze,: Firenze University Press, 2010

Edizione [91455.]

Descrizione fisica xii, 140 p.: ill.;; 22 cm

Collana Studi e saggi

Studi e saggi;; 92

Disciplina 620

Soggetti General & world history

History: specific events & topics

Electricity, electromagnetism & magnetism

Electronics engineering

Communications engineering / telecommunications

Lingua di pubblicazione Italiano

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Papers presented to a conferences, Florence, 2009.

Florence (Tuscany).

Nota di bibliografia Includes bibliographical references.

Sommario/riassunto The subject around which the contributions in this volume gravitate is

the creation of a higher institute of engineering studies in Florence in the late nineteenth-century. On the eve of the unification of Italy, Florence was a promising centre for a Polytechnic, in view of the experience of the Corpo di Ingegneri di Acque e Strade, the precocious railway building, the importance of the mining sector and the solidity of the Istituto Tecnico Toscano. Despite this, unlike what took place in Milan and in Turin, the Istituto Tecnico Toscano was not transformed into a Polytechnic for the training of engineers. The reasons for this

non-development can be traced to the lack of "industrialist"

propensities in the managerial group that emerged victorious from the "peaceful revolution" of 1859, to a desire for independence from the national academic system built on the Casati law, and to a local demand for engineering skills that was less dynamic than expected. Consequently, the prevailing winds were those of "normalisation" blowing from the government, the universities and the most prestigious Colleges of Engineers. Nevertheless, Florence continued to represent an important technological centre, especially in relation to railway infrastructures, public works, and the mechanical engineering industries (for example Pignone and Galileo). In the end it was not until one hundred years after unification that the city finally became the seat of a Faculty of Engineering.