1. Record Nr. UNINA9910131375303321 Autore Miranda Mosca **Titolo** I docenti di matematica e di fisica di fronte ai mutamenti della scuola : concetti, processi, valutazioni : 2-3-4 ottobre 2013, Liceo Classico M. D'Azeglio, Torino / / a cura di Ornella Robutti e Miranda Mosca Ledizioni, 2015 Pubbl/distr/stampa Milan, Italy:,: Ledizioni Publishing,, 2015 Descrizione fisica 1 online resource (535 pages): illustrations; digital, PDF file(s) Soggetti Mathematics - Study and teaching Physics - Study and teaching Lingua di pubblicazione Italiano **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto Proceedings of the 6th National Conference of Dldactics of Physics and Matematica DI.FI.MA. 2013 The sixth DI.FI.MA. conference, organised by the Department of Mathematics, the Department of Physics and the Province of Turin, was held at the D'Azeglio high school in Turin from Wednesday 2 October to Friday 4 October 2013. About 400 teachers from all over Italy, together with some prestigious researchers at an international level, teachers engaged in the master, newly qualified in the internship and university students of the didactic address. The issues addressed in the plenary reports by Italian and foreign experts

led to the overturns the main current research nodes, particularly: which curriculum can we share, in the light of international research, the curricular experiences of various countries in the world, the results

materials, laboratory methods and of the various proposals for initial

of national and international evaluations, the use of tools and

and in-service teacher training.