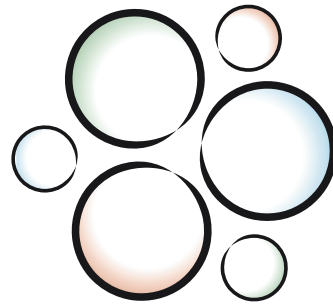




**DUST**



**2014**

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**Book of  
ABSTRACTS**

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**International Conference on  
ATMOSPHERIC DUST**

Castellaneta Marina - Italy  
June 1-6, 2014







# **INTERNATIONAL CONFERENCE ON ATMOSPHERIC DUST**

Castellaneta Marina (Taranto), Italy  
June, 1-6, 2014

## **Book of Abstracts**



Associazione Italiana per lo Studio delle Argille - onlus

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DUST2014 - International Conference on Atmospheric Dust  
Book of Abstracts

Castellaneta Marina (Taranto), Italy, June 1-6, 2014

Editors: Claudia Belviso, Saverio Fiore & Maria Luigia Giannossi

ISBN: 978-88-7522-095-2

Publisher: Digilabs - Bari, Italy

Cover: Digilabs - Bari, Italy

Printed in Italy - Global Print s.r.l., Gorgonzola (MI), Italy

*Citations of abstracts in this volume should be referenced as follows:*

<Authors> (2014). <Title>. In: C. Belviso, S. Fiore and M.L. Giannossi (Editors). International Conference on Atmospheric Dust, DUST 2014., Castellaneta Marina, Italy. Digilabs Pub., Bari, Italy, pp. 483, ISBN: 978-88-7522-095-2

## **PREFACE**

This volume contains the abstract of the scientific contributions presented to DUST2014, the 1<sup>st</sup> International Conference on Atmospheric Dust, held in Castellaneta Marina (Italy) from 1 to 6 June 2014. The meeting was organized by the Associazione Italiana per lo Studio delle Argille - onlus (AISA, Italian Association for the Study of Clays) and the Istituto di Metodologie per l'Analisi Ambientale (IMAA, Institute of Methodologies for Environmental Analysis), National Research Council of Italy (CNR).

The scientific program of the meeting included 5 plenary lectures, 313 oral and 153 poster contributions. All the contributions were revised by 72 international experts, many of them being the conveners of the 34 sessions dealing with the seven themes of the Conference: Chemical & Mineralogical Studies, Geological Records, Health & Environment, Instrumentations & Measurements, MF: Modelling & Field Studies, The Universe of Dust - General Session. Our sincere thanks go to these colleagues who devoted their time to the DUST2014.

Our heartfelt thanks go to the many people who worked hard to organize the scientific and social events as well as to the Institutions and business enterprises which supported the meeting. We owe a special thank-you to the delegates, more than 400 coming from 52 Countries, who contributed to make this meeting a memorable event.

Saverio Fiore  
Chair, DUST2014

*Organized by*

Italian Association for the Study of Clays (AISA - onlus)

Institute of Methodologies for Environmental Analysis (IMAA) - CNR



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