

Dr Luis Lamas  
Secretary General  
International Society for Rock  
Mechanics

9 March 2021

**Subject: Nomination for ISRM President 2023- 2027, Prof. Anna Maria Ferrero**

Dear Dr Lamas,

on behalf of the Italian Geotechnical Society (AGI), it is both a pleasure and an honour to submit Professor Anna Maria Ferrero formal nomination for the office of ISRM President for the term 2023-2027.

Professor Ferrero is one of the Italian outstanding academics and researchers in the field of Rock Mechanics who has produced a few key contributions. She has performed top-quality research in several areas such as the characterisation of rock material, rock discontinuity and rock masses both with traditional and innovative tools, numerical modelling of civil and mining excavation and stability analysis of natural rock slopes and mitigation measures.

Her research activity resulted in the publication of more than 100 papers, many of them in leading international journals and innumerable conferences in the field.

She has been member of the Eurocode 7 committee TC250/SC7/EG13 Rock Mechanics as secretary between 2010 and 2016.

She has been member of the Board of AGI with proxy as ISRM italian representative between 2011 and 2015.

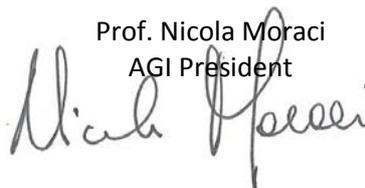
Anna Maria Ferrero has been actively participating in ISRM activities; she was a member of the Technical Committee on DDA, Eurocode 7 and Cultural Heritage. She is one of the chair of Eurock 2021 to be held in Turin.

With her wide experiences, academic and professional achievements, leadership and organisational skill, and continuous dedication to rock mechanics, we believe Prof. Anna Maria Ferrero is an excellent candidate for ISRM Presidency and to serve ISRM for a greater benefit of ISRM members.

A one-page curriculum vitae and a statement of the nominee are attached with this nomination letter as required by the ISRM By Law.

Yours sincerely

Prof. Nicola Moraci  
AGI President





## CURRICULUM di ANNA MARIA FERRERO

### personal information

Born in Mondovì (Cuneo, Italy) on the 23<sup>rd</sup> May 1963.  
Resident in Torino, via Colli 14 (Cap. 10128), Italy., Italian citizen  
Email: [anna.ferrero@unito.it](mailto:anna.ferrero@unito.it)

### work experience, education and training

Web: [http://geologia.campusnet.unito.it/do/docenti.pl/Show?\\_id=annamfer](http://geologia.campusnet.unito.it/do/docenti.pl/Show?_id=annamfer).  
Graduated in Civil engineering at the Polytechnic di Torino in 1988.  
Researcher in geotechnics at the Polytechnic di Torino between 1992-2002.  
In 1993 PhD at the Polytechnic di Torino in Georesources Engineering.  
In 1995 s Diploma of Imperial College of London in Rock Mechanics where she spent a period as Assistant Researcher at the Rock Mechanics group.  
Associate professor since 2002 at the University of Parma.  
Full professor since October 2016.  
At the University of Turin, she is:

- director of the Doctorate school in Earth science (since 2015)
- deputy director for teachings in the department of Earth science (since 2018).

### teaching activity

Anna Maria Ferrero tough geotechnics and slope stability in bachelor, master and PhD courses programs in Italian and foreign universities and for specialization courses of the engineering and geology professional boards.

### research activity and contracts

Her research activity covered different subject of Rock Mechanics and in particular the study of the behaviour of natural and reinforced rock discontinuities, the mechanical behaviour of composite rock materials and the objective analysis of geo structural survey.

The research has been carried on by experimental tests, numerical modelling and theoretical studies.

She co-operated and has been responsible in several EU projects for the development of rock mechanics numerical models.

She has been responsible of a research projects with public administrations and private companies.

Her research activity is witnessed by more than 100 scientific papers on journal and conferences proceedings.

### Member of editorial board and associations

*Member of several international commission such as:*

Member of the Eurocode 7 committee TC250/SC7/EG13 Rock mechanics as secretary

Member of the commission Displacement Discontinuity Analysis DDA of the ISRM

Member of TC216 Frost Geotechnics Host Member Society

*She is member of cultural association such as:*

Member of the president board of AGI with proxy as ISRM (International society of rock mechanics) Italian representative since 2011

*She is member of ISI journal editorial boards:*

Associated editor of Rock mechanics and rock engineering international journal

Member of the editorial board of Géotechnique Letters, ICE publishing since 2014/2018. of the ISI journals RIG and GEAM.

### Further information

She has been tutors of several PhD students and of several Master course students at the Polytechnic of Turin, at the University of Parma and Turin.

She is auditor for the allocation of funding for research projects for the European Union and consultant for several rock mechanics workss.

Torino 09/03/2021

Anna Maria Ferrero



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Turin, 9, 03, 2021

Dr Luis Lamas

Secretary General, ISRM

Dear Colleagues

This is to confirm my wish to stand for the election of the position of ISRM President for the term 2023 to 2017.

I confirm that I am aware of the duties and responsibilities of the ISRM President, and I am willing and able to fulfil these responsibilities if elected.

Yours sincerely

Signature

*Prof. Anna Maria Ferrero  
Chair of Geotechnics  
Program Coordinator of Ph D program in Earth Science  
Vice director of the Department of Earth Science  
University of Turin*