

ICNAAM 2019

17th International Conference of Numerical Analysis and Applied Mathematics

RHODES (GREECE), 23-28 SEPTEMBER 2019



MINI SYMPOSIUM: NEW TRENDS IN NUMERICAL COMPUTATION FOR SOLID AND STRUCTURAL MECHANICS

Scope of the Symposium

- Applied mathematics on static and dynamic of structures.
 - Mathematical modeling and optimization.
- Non-linear finite element methods for structural modelling.
 - Material science and engineering.
 - Fracture mechanic.
 - Ageing of materials and structures.
- Risk assessment techniques and management.
 - Earthquake engineering.
- Numerical simulation methods for dynamic problems.
 - Statistical methods and probabilistic approaches.

CALL
FOR
PAPERS

Following the end of the Conference, the Proceedings of ICNAAM 2019 will be published in **AIP** (American Institute of Physics) Conference Proceedings and included in the leading databases of scientific & engineering literature, as **Scopus**, **ISI** Web of Knowledge, etc.

IMPORTANT DATES:

OPEN FOR SUBMISSION: 1, March 2019

SUBMISSION DEADLINE: 15, June 2019

*The extended abstracts
must be forwarded to:*
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Please, kindly visit the website for more details: <http://icnaam.org>

