## **Preface**

The annual International Conference "Actual problems of engineering mechanics" is held for the sixth time. The conference is organized by the Odessa State Academy of Civil Engineering and Architecture (Ukraine, Odessa). As partners involved colleagues from Ukraine (G.S. Pisarenko Institute for Problems of Strength of the National Academy of Sciences of Ukraine, Odesa I.I. Mechnikov National University), Greece (University of West Attica) and Croatia (University «North»).

The scientific program of the conference included plenary and sectional reports in the following areas:

- 1. Fundamental research in mechanics.
- 2. Computer mechanics.
- 3. Building and engineering constructions.
- 4. Biomechanics and bioengineering.
- 5. Construction materials

More than 300 participants were registered, 134 reports were submitted. The conference was attended by scientists from 11 countries of the world — Ukraine, Israel, Ireland, Greece, Vietnam, China, Poland, Belarus, Russia, Uzbekistan and Croatia.

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