

International Conference on Recent Advances in Pure and Applied Mathematics (ICRAPAM 2015), 3-6 June 2015, Istanbul Commerce University, Istanbul Turkey http://www.icrapam.org



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Contact

On behalf of organizing committee Prof. Dr. Ekrem Savas icrapam@icrapam.org / icrapam@gmail.com

Invited Speakers

Prof. Martin Bohner, Missouri S&T, USA Prof. Jeff Connor, Ohio Uni., USA Prof. Ljubisa Kocinac, Uni. of Nis, Serbia Prof. Ferenc Moricz, Uni. of Szeged, Hungary Prof. Zuhair Nashed, Uni. Central Florida, USA Prof. Reza Saadati, Iran Uni. of Sci. & Tech., Iran Prof. A.-S.F. Obada, Al-Azhar Uni. Egypt Prof. M. Abdel-Aty, Uni. of Sci. & Tech. at Zewail City, Egypt Prof. Allaberen Ashyralyev, Fatih Uni., Turkey Prof. Ravi P. Agarwal, Texas A&M Uni., USA **Special Issues** Full versions of the abstracts presented in the conference will be published in the following journals after undergoing review process: FILOMAT (ISI-Indexed) Numerical Functional Analysis and Optimization (ISI-Indexed) **Applied Mathematics & Information Sciences** (ISI-indexed) The Journal of Nonlinear Science and Applications (ISI-Indexed) **Bulletin of Math. Analysis and Applications Journal of Mathematical Analysis** Romanian Journal of Math. and Computer Sci. The Aligarh Bulletin of Mathematics

| Abstract Submission Deadline | May 15, 2015 |
|--------------------------------------|-----------------------------------|
| Notification of Acceptance | Within two weeks after submission |
| Announcing the conference program | May 25, 2015 |

Aim of the conference

ICRAPAM 2015 is aimed to bring researchers and professionals to discuss recent developments in both theoretical and applied mathematics and to create a professional knowledge exchange platform between mathematicians. Prospective authors are invited to submit their one-page abstracts on the related, but not limited, following topics of interest: Numerical Analysis, Ordinary and Partial Differential Equations, Scientific computing, Boundary Value Problems, Approximation Theory, Sequence Spaces and Summability, Real Analysis, Functional Analysis, Fixed Point Theory, Optimization, Geometry, **Computational Geometry, Differential Geometry,** Applied Algebra, Combinatorics, Complex Analysis, Flow Dynamics, Control, Mathematical modelling in scientific disciplines, Computing Theory. Numerical and **Semi-Numerical** Algorithms, Game Theory, Operations Research, Optimization Techniques, **Symbolic** Computation, Chaos, Fractals and Bifurcations, Analysis and design tools, Cryptography, Number Theory and Mathematics Education.

Conference Venue

Istanbul Commerce University, Sutluce Istanbul

