

# Research India Publications

## International Journal of Pure and Applied Mathematical Sciences (IJPAMS)

### Associate Editors

**G. Barsegian**, Institute of Mathematics of National Academy of Sciences of Armenia, 24-b Marshall Bagramian ave., 375019 Yerevan, Republic of Armenia

**Sever S. Dragomir**, School of Computer Science & Mathematics, Victoria University, Melbourne City, Australia.

**Emma Hunt**, Defence, Science and Technology Organisation (DSTO), Intelligence, Surveillance and Reconnaissance Division, ISRD, 71L, DSTO Edinburgh, Australia

**Feng Qi**, Department of Applied Mathematics and Informatics, Research Institute of Applied Mathematics, Henan Polytechnic University, Jiaozuo City, Henan 454000 China

**Ram U. Verma**, Department of Mathematics, University of Toledo, Toledo, Ohio 43606, USA

### Editorial Boards Members

**Dr. S. Meenakshi**, Assistant Professor, Department Of Mathematics, Vels Institute Of Science, Technology & Advanced Studies, Pallavaram, Chennai-600117, India.

**Area of Interest** : Graph Theory

**ÖZGÜR EGE**, Associate Professor, Department of Mathematics, Ege University, Faculty of Science, Bornova, 35100 Izmir, TURKEY.

**Area of Interest** : Fixed point theory, operator theory, nonlinear analysis, digital topology, functional analysis

—

**Hyeonseong Jin**, Department of Mathematics, Jeju National University, Jeju South Korea

**Area of Interest**: Multiphase flow, Turbulence, Mathematical modeling, Numerical simulations, Asymptotic analysis, Perturbation

**Donal O'Regan**, School of Mathematics, Statistics and Applied Mathematics, National University of Ireland, Galway, Ireland

**Area of Interest**: Nonlinear Analysis

**Wasfi Ahmed Shatanawi**, Department of Mathematics, Hashemite University, Zarqa-Jordan

**Area of Interest**: Fixed Point Theory, Kothe Spaces.

**Zead Mustafa**, Department of Mathematics, Statistics and Physics, P.O.Box: 2713 Doha – Qatar

**Area of Interest**: Metric spaces, Fixed point Theory, Application of Fixed point Theory.

**Ramzi Bader Albadarneh**, Department of Mathematics, Hashemite University, Zarqa Jordan.

**Area of Interest**: Finite difference method, Numerical methods to solve boundary value problems for partial differential equation, Continuous Genetic Algorithms, Fractional Derivative and its applications, Numerical methods to solve differential equations and fractional differential equations