## **Call for Papers**

Annals of Operations Research Special Issue: Application of Operations Research (OR) in Disaster Relief Operations (DRO)

The *Annals of Operations Research* seeks submissions for a special issue on **Application of Operations Research (OR) in Disaster Relief Operations (DRO).** The deadline for submission is 15<sup>th</sup> April 2017.

## The main topics of interest are:

- Humanitarian logistics and supply chain management
- Facilities location problems
- Role of Big Data in Disaster Relief Operations
- Applications of IoT in Disaster Relief Operations
- Crowdsourcing and its influence on Disaster Relief Operations
- Building efficient humanitarian supply chains
- Building responsive humanitarian supply chains
- Agility in humanitarian supply chains
- Adaptability in humanitarian supply chains
- Alignment in humanitarian supply chains
- Coordination and collaboration in humanitarian supply chains
- Resilience in humanitarian supply chains
- Role of humanitarian actors
- Swift-trust
- Military-civil interface in humanitarian operations
- Capacity building
- Behavioural humanitarian operations
- Relationship management in context to humanitarian operations
- Performance measures and metrics in humanitarian supply chains
- Logistics in humanitarian operations
- Information sharing and technology adoption in humanitarian operations
- Costing in humanitarian logistics and supply chains
- Vehicle routing problems in DRO
- Application of evolutionary algorithms (EA)

## Instructions for authors can be found at:

http://www.springer.com/business/operations+research/journal/10479

Authors should submit a cover letter and a manuscript by April 15, 2017 via the Journal's online submission site. Manuscripts submitted after the deadline may not be considered for the special issue and may be transferred to a regular issue.

Please see the Author Instructions on the web site if you have not yet submitted a paper through

Springer's web-based system, *Editorial Manager*. Be sure to note when leaving a comment that your work is intended for the special issue and to select the article type "S.I. Application of Operations Research (OR) in Disaster Relief Operations (DRO)".

Papers will be subject to a strict review process managed by the Guest Editors and accepted papers will be published online individually, before print publication.

To avoid later delay, all authors should be registered in em and they should confirm their co-authorship in EM when requested to do so.

## **Guest Editors:**

Dr. Rameshwar Dubey,Symbiosis International University, India<sup>1</sup> South University of Science and Technology of China<sup>2</sup>

Professor Angappa Gunasekaran ,Charlton College of Business,University of Massachusetts Dartmouth

Dr. Zongwei Lu, South University of Science and Technology of China

Professor Thanos Papadopoulos, Kent Business School, University of Kent