

Association for Information Systems India Chapter [INAIS] & Centre for Software & IT Management [CSITM] (IIM Bangalore)



# **Rendezvous with Information Systems Researchers**

A Workshop on Research in Action, Field Insights and Research Methods

#### Workshop Coordinators:

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*Target Audience:* Ph.D. and Master's students; Young faculty members in Information Systems and related areas

### The What:

Objectives of this workshop:

- Give IS Scholars a glimpse of the behind-the-scenes surprises (pleasant as well as challenges) in the conduct of a research study
- Help appreciate the challenges in working with different research methods
- Elicit nuances in the ideation-to-acceptance process of shaping a paper

The workshop will cover Ethnography, Critical Realism, Field Experiments, Qualitative Comparative Analysis, Agent-based Simulation, System Dynamics, Survey Research, Econometric modelling, SEM/PLS, Theory Building, Heterogenous Data, etc.

### The How:

The workshop series will consist of a total of 12 webinars starting from June 16<sup>th</sup>, 2020. The webinars will be organized through an online meeting platform. Each webinar will be scheduled at a time which matches waking hours in India as well as the speaker's time zone. The exact time of every webinar will be intimated to registered participants every week. The link for the webinar will be sent to registered participants prior to the webinar.

### Registration

*Registration to the workshop is free and is a one-time registration.* **You can register @** <u>https://tinyurl.com/inais-method-workshop</u>

### Preparation

*Participants attending the workshop are expected to have read the paper that the speaker will be presenting. For the convenience of participants, the papers to be presented by authors are shared in <u>https://tinyurl.com/Rendezvous-Info-Sys</u>* 



# **Tentative Schedule**

Date and Time	Speaker	Topic	Paper
16 <sup>th</sup> June, 2020 1000 hours IST	Andrew Burton-Jones	Theory Building	Burton-Jones, Andrew & Volkoff, Olga (2017) How Can We Develop Contextualized Theories of Effective Use? A Demonstration in the Context of Community-Care Electronic Health Records. <i>Information Systems Research</i> 28(3):468-489. https://doi.org/10.1287/isre.2017.0702
23 <sup>rd</sup> June, 2020 1830 hours IST	Chrisanthi Avgerou	Retroduction in the Critical Realist approach	Avgerou, Chrisanthi; Masiero, Silvia, & Poulymenakou, Angeliki (2019). Trusting e-voting amid experiences of electoral malpractice: The case of Indian elections. <i>Journal of Information Technology</i> , 34(3), 263–89. <u>https://doi.org/10.1177/0268396218816199</u>
30 <sup>th</sup> June, 2020 1830 hours IST	<u>M N Ravishankar</u>	Qualitative Comparative Analysis	Nishant, Rohit & Ravishankar, M N. QCA and the harnessing of unstructured qualitative data. <i>Information Systems Journal</i> , 2020; 1–21. https://doi.org/10.1111/isj.12281
7 <sup>th</sup> July, 2020 0930 hours IST	Sudha Ram	Heterogenous Data	Zhang, Wenli & Ram, Sudha. 2020. A Comprehensive Analysis of Triggers and Risk Factors for Asthma Based on Machine Learning and Large Heterogeneous Data Sources, <i>MIS Quarterly</i> , (44: 1) pp.305-349. https://doi.org/10.25300/MISQ/2020/15106
14 <sup>th</sup> July, 2020 1830 hours IST	<u>Anjana Susarla</u>	Econometric Modelling	Susarla, Anjana & Mukhopadhyay, Tridas. 2019. Can Outsourcing of Information Technology Foster Innovations in Client Organizations? An Empirical Analysis, <i>MIS</i> <i>Quarterly</i> , (43: 3) pp.929-949. <u>https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2323023</u> Susarla, Anjana; Holzhacker, Martin & Krishnan, Ranjani (2020) Calculative Trust and Interfirm Contracts. <i>Management Science</i> , Articles in Advance <u>https://doi.org/10.1287/mnsc.2019.3394</u>
21 <sup>st</sup> July, 2020 1400 hours IST	<u>Shirish C. Srivastava</u>	Publishing in top IS journals	<ul> <li>Medappa, P.K. and Srivastava, S.C. 2019. <u>Does Superposition Influence the Success of FLOSS Projects? Examining Open Source Software Development by Organizations and Individuals</u>, <i>Information Systems Research</i>, <u>30(3)</u>: 764-786.</li> <li>Srivastava, S.C., and Chandra, S. 2018. <u>Social Presence in Virtual World Collaboration: An Uncertainty Reduction Perspective using a Mixed Methods Approach</u>, <i>MIS Quarterly</i>, 42(3): 779-803.</li> <li>Srivastava, S.C., Teo, T.S.H, and Devaraj, S. 2016. <u>You Can't Bribe A Computer</u>: <u>Dealing with the Societal Challenge of Corruption through ICT</u>, <i>MIS Quarterly</i>, 40(2): 511-526.</li> <li>Srivastava, S.C., and Shainesh, G. 2015. <u>Bridging the Service Divide through Digitally Enabled Service Innovations: Evidence from Indian Healthcare Service Providers</u>, <i>MIS Quarterly</i>, 39(1): 245-267.</li> </ul>

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Date and Time	Speaker	Topic	Paper
28th July, 2020 1830 hours IST	<u>Ryan Wright</u>	Experimental Methods in IS Research	Jensen, Matthew L, Dinger, Michael, Wright, Ryan T, and Thatcher, Jason Bennett <u>Training to Mitigate Phishing Attacks Using Mindfulness Techniques</u> , <i>Journal of</i> <i>Management Information Systems</i> , 34(2), 2017.
4th August, 2020 1830 hours IST	<u>Tejaswini Herath</u>	Survey-based Empirical Research	DArcy, J., Herath, T. and Shoss, M <u>Understanding Employee Responses to Stressful</u> <u>Information Security Requirements: A Coping Perspective</u> , Journal of Management Information Systems. 31(2), 2014.
			Herath, T., Yim, M., D'Arcy, J., Nam, K. and Rao, H <u>Examining Employee Security</u> <u>Violations: Moral Disengagement and Its Environmental Influences</u> , Information Technology & People. 31(6), 2018.
			D'Arcy, J., Herath, T., Yim, M., Nam, K. and Rao, H <u>Employee Moral Disengagement in Response to Stressful Information Security Requirements: A Methodological Replication of a Coping-Based Model</u> , AIS Transactions on Replication Research. 4(1), 2018.
11 <sup>th</sup> August, 2020 1400 hours IST	<u>Thomas Widjaja</u>	Design Science Research	Widjaja, Thomas and Gregory, Robert Wayne (2020) Monitoring the Complexity of IT Architectures: Design Principles and an IT Artifact. <i>Journal of the Association</i> <i>for Information Systems</i> , 21(3), Article 4, 2020. <u>https://aisel.aisnet.org/jais/vol21/iss3/4/</u>
18 <sup>th</sup> August, 2020 1830 hours IST	Janaki Srinivasan	Ethnography in IS Research	Srinivasan, Janaki and Jenna Burrell. 2015. " <u>On the Importance of Price Information</u> to Fishers and to Economists: Revisiting Mobile Phone Use Among Fishers in <u>Kerala</u> ." <i>Information Technologies &amp; International Development</i> , 11 (1).
THURSDAY 27 <sup>th</sup> August, 2020 1830 hours IST	<u>Balaji</u> <u>Padmanabhan</u>	Agent-Based Simulation in IS research	Malgonde, Onkar; Zhang, He; Padmanabhan, Balaji; and Limayem, Moez. 2020. "Taming the Complexity in Search Matching: Two-Sided Recommender Systems on Digital Platforms," <i>MIS Quarterly</i> , (44: 1) pp.49-84. Lina Bouayad, Balaji Padmanabhan, Kaushal Chari (2019) Audit Policies Under the Sentinel Effect: Deterrence-Driven Algorithms. <i>Information Systems Research</i> 30(2):466-485. <u>https://doi.org/10.1287/isre.2019.0841</u>
WEDNESDAY 2 <sup>nd</sup> Sept, 2020 1700 hours IST	Robert Davison Richard Watson	Panel Discussion on "Who are we doing research for" and Future of IS research (Related readings are available in the seminar series google drive)	