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# Sandeep Rath

#### Education

- 2011–2016 Ph.D. Management, UCLA Anderson School of Management, June 2016.
- 2001–2006 Dual Degree: B.Tech. (Electrical Engineering) & M.Tech. (Instrumentation Engineering), *I.I.T.*, *Kharagpur*, July 2006.

### Professional Experience

- 2016-Present Assistant Professor, Kenan-Flagler Business School, University of North Carolina, Chapel Hill.
  - 2012–2016 Teaching Assistant, UCLA Anderson School of Management, Los Angeles.
  - 2010–2011 Research Associate, Indian School of Business, Hyderabad.
  - 2008–2010 Business Analyst, Schlumberger Ltd., Pune.
  - 2006–2007 Assistant Manager, ITC Ltd., Chennai.

#### Honors

- 2015-2016 UCLA Dissertation Year Fellowship
- 2011-2015 UCLA Anderson Doctoral Fellowship
- 2005-2006 Fellowship for Post Graduate Studies, Ministry of Human Resource Development, Government of India
- 1999-2005 National Talent Search Examination Scholarship, National Council of Educational Research and Training, Government of India

#### Refereed Journal Articles

Rath, S., Rajaram, K., Mahajan, A., Integrated Anesthesiologist and Room Scheduling for Surgeries: Methodology and Application. forthcoming in *Operations Research* (36 pages)

Deo, S., Rajaram, K., **Rath, S.**, Karmarkar, U. S., & Goetz, M. B. (2015). Planning for HIV Screening, Testing, and Care at the Veterans Health Administration. *Operations Research*, 63(2), 287-304 (18 pages)

#### Research Presentations

#### Non-Refereed Conference Presentations

- Staff Planning For Anesthesiologists
- 2017 INFORMS Annual Meeting, Houston (scheduled)
- 2016 INFORMS Annual Meeting, Nashville
  Integrated Staff and Room Scheduling for Surgeries
- 2017 INFORMS Healthcare, Rotterdam (scheduled)
- 2016 INFORMS Annual Meeting, Nashville
- 2015 INFORMS Annual Meeting, Philadelphia
- 2015 INFORMS Healthcare, Nashville  $Planning\ for\ HIV\ Screening,\ Testing\ and\ Care$
- 2014 INFORMS Annual Meeting, San Francisco

#### Other Invited Presentations

Integrated Staff and Room Scheduling for Surgeries

- 2015 Kenan-Flagler Business School, University of North Carolina, Chapel-Hill
- 2015 Communication, Networks and Systems Seminar, University of Southern California
- 2015 Southern California OR/OM Day, Los Angeles  $Planning\ for\ HIV\ Screening,\ Testing\ and\ Care$
- 2015 DOTM Colloquium Series, UCLA Anderson

## Teaching Record

Spring 2017 Operations Management, Undergraduate

#### Professional Service

#### To the Discipline

Ad-Hoc Reviewer

Manufacturing & Service Operations Management

Judge

POMS CHOM Best Paper Competition, 2017

Session Chair

INFORMS Annual Meetings 2015, 2017

INFORMS Healthcare 2015

## Memberships

2012-Present Member, Institute for Operations Research and Management Science (INFORMS)

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