Mohammad Haris Minai

Doctoral candidate at IIM Lucknow

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Education

2012-present Fellow Program in Management, Indian Institute of Management, Lucknow, India.

The Fellow Program in Management (FPM) is a doctoral level program offered by the Indian Institutes of Management.

CGPA for coursework: 8.4/10.0

o Advisor: Dr. Shailendra Singh

1998–2012 Semiconductor industry, Please see "Work Experience" section of vita for details.

1994-1998 B.Tech. (Electronics Engineering), ZHCET, Aligarh Muslim University, Aligarh, India. A four year bachelors program in engineering.

Dissertation: Development of Finite Impulse Response (FIR) filters in VHDL

o CGPA: 8.1/10.0

1992-1994 Senior Secondary School Certificate, Aligarh Muslim University, Aligarh, India.

Qualifying exam for all university and college studies in India

Aggregate percentage: 81%

1992 **GCE O' Levels**, *University of London*, School Examinations board.

Equivalent to 11 years of education as per English system

Grade A: Mathematics, Physics, Chemistry, and Biology

Grade B: Pure Mathematics, and English

Research in Progress

Topic: A Dynamic Dialectical Model of Individual Innovation

Details: A new model is proposed for individual innovation. It adds dynamism and a dialectical perspective. Current models of innovation do not adequately capture these aspects of innovation. We club activities required for innovation into "convergence seeking" and "divergence seeking", joined by an iterative process. This model helps to explain the inconsistent and sometimes contradictory findings in the literature of individual innovation. A case study approach is planned to be used for initial validation of this model.

Status: Filed as working paper. Presented at Doctoral Consortium and a Conference. Analysis and write-up ongoing.

Topic: Leading for Innovation: A balancing act

Details: The role of leadership in innovation is explored. A dynamic dialectical model of individual innovation, developed separately, is sought to be further validated during this research. We theorize about the mechanisms by which leaders have an effect on individual innovation and then formalize the model using computational means. The computational model would be validated by comparing the results of the model to prior literature.

Status: Conceptual write-up done. Published book chapter. Computational model is being validated. Research then needs to be written up and submitted to journal.

Manuscripts

- 2016 **Minai M. H.**, Singh S. and Varma A. Approaches to Leading for Innovation In S. Munjal & S. Kundu (Eds.) *Human Capital and Innovation*. Palgrave.
- Forthcoming Gupta M., & **Minai M. H.** (in press) An Empirical Analysis of Forecast Performance of GDP Growth in India. *Global Business Review*.
- Under Review **Minai M. H.**, Jauhari H., Kumar M. and Singh S. *Unpacking Transformational Leadership: Dimensional Analysis with Psychological Empowerment.*

Working Papers

- 2016-17 **Minai M. H.**, Sahay Y. P., and Singh S. *Too fit to innovate: When flexibility does not lead to innovative work behaviors.*, IIML WPS2016-17/03
- 2016-17 **Minai M. H.**, Singh S., and Varma A. *An integrative model of individual innovation: Incorporating paradox and dynamism.*, IIML WPS2016-17/02
- 2016-17 Minai M. H., Singh S., Varma A., and Bhattacharya A. The use of affective displays by transformational leaders to enhance divergent and/or convergent thinking., IIML WPS2016-17/01
- 2014-15 **Minai M. H.**, Jauhari H., and Singh S. *Exploring the boundary conditions of the relationship between LMX and Work Engagement.*, IIML WPS2014-15/11
- 2014-15 Jauhari H., **Minai M. H.**, and Singh S. *The role of Transformational Leadership in Psychologically Empowering frontline service employees.*, IIML WPS 2014-15/02

Conferences

- 2016 **Minai M. H.**, Singh S., and Varma A. *The use of affective displays by transformational leaders to enhance divergent and/or convergent thinking*., Paper presented at the Annual Conference of European Academy of Management 2016, Paris, France.
- 2016 **Minai M. H.**, and Singh S., *Developing, formalizing and testing a dynamic dialectical model of individual innovation.*, Paper accepted at the 5th Asian Management Research and Case (AMRC) Conference, Dubai, UAE.
- 2016 **Minai M. H.**, and Singh S., *Leading for innovation: A balancing act.*, Paper accepted at the 5th Asian Management Research and Case (AMRC) Conference, Dubai, UAE.
- 2015 **Minai M. H.**, and Singh S., *A dynamic dialectical model of innovation.*, Working Paper presented at the 4th Indian Academy of Management Conference, Noida, India.
- 2015 **Minai M. H.**, Jauhari H., Kumar M., and Singh S., *Unbundling the Dimensions of Transformational Leadership: Dimensional Relationship with Psychological Empowerment.*, Paper presented at the 4th Indian Academy of Management Conference, Noida, India.
- 2015 **Minai M. H.**, Jauhari H., and Singh S., *LMX and Work Engagement: The moderating role of core self-evaluations and value congruence with the organization.*, Paper presented at the Annual Meeting of Southern Management Association 2015, Florida, USA.
- 2014 **Minai M. H.**, Jauhari H., and Singh S., *LMX and Work Engagement: A Study of Personal and Organizational Moderators.*, Paper presented at the XXIV Annual Convention of NAOP 2014, Bhopal, India.
- 2014 Gupta M., and **Minai M. H.** An empirical analysis of forecast performance of GDP growth in India., Poster presented at the 2nd Pan-IIM World Management Conference, IIM Kozhikode, India.

Workshops and Consortia

- 2015 **Minai M. H.**, and Singh S., *The Use of Affective Displays by Transformational Leaders to Enhance Divergent and/or Convergent Thinking.*, Paper presented at the IMR Doctoral Students Conference (IMRDC), Bangalore, India.
- 2015 **Minai M. H.**, and Singh S., *A dynamic dialectical model of individual innovation.*, Paper presented at the Inaugural PhD Consortium 2015, SJMSOM, IIT Bombay, Mumbai, India.
- 2015 **Minai M. H.**, *Conference and Workshop on Computational Modeling*, Organized by Ohio University, Ohio, USA.
- 2015 **Minai M. H.**, Jauhari H., and Singh S., *LMX and Work Engagement: The moderating role of core self-evaluations and value congruence with the organization*., Paper presented at the Inaugural ISB Annual Organizational Behavior Doctoral Consortium, Hyderabad, India.

Honors, Awards and Achievements

- 2015 Selected as one of four Organizational Behavior scholars across India to present at inaugural OB conference held at Indian School of Business (ISB), Hyderabad, India.
- 2014 Stood joint first in Srijan 2014, an HR business case competition held at Tata Institute of Social Sciences (TISS), Mumbai, India.

Other Activities

- 2016 Invited Reviewer for SMA Annual Meeting 2016.
- 2016 Reviewer for AOM Annual Meeting 2016.
- 2015 Coordinated and conducted reviews for IAM 4th Biennial Conference to be held at IIM Lucknow, Noida Campus.
- 2014 Reviewer for Pan-IIM World Management Conference held at IIM Indore, India.
- 2015 Reviewer for SMA Annual Meeting 2015.
- 2015 Assisted in the creation of course outline for first course in Organizational Behavior for MBA students.
- 2015 Coordinator for interview of short listed doctoral candidates, IIM Lucknow, India.
- 2015 Reviewer for AOM Annual Meeting 2015.
- 2014 Reviewer for Pan-IIM World Management Conference held at IIM Kozhikode, India.
- 2014 Organized 5-day workshop for doctoral students on *Social Network Analysis* and *Structural Equation Modelling*, IIM Lucknow, India.
- 2014 Organized 3-day workshop for doctoral students on *Meta-analysis*, IIM Lucknow, India.
- 2013 Took a half hour session on "Leadership and Mentoring" for second year MBA students at IIM Lucknow, India.

Computer Skills

Office Word, Excel, PowerPoint Statistics SPSS, AMOS, LISREL, R

Writing Languages R, C, Verilog, VHDL

Work Experience

2005–2012 Applications Engineering Manager, Freescale Semiconductors, Noida, India.

Started off as a *Senior IC Design Engineer* in 2005, was promoted to *Design Manager* in 2006. In 2009 I changed business group to **Applications** as *Applications Engineer* and was promoted to *Applications Engineering Manager* in 2010.

2004–2005 Lead Engineer, Texas Instruments, Bangalore, India.

2003–2004 Senior Design Engineer, Interra Systems, Noida, India.

2001–2003 ASIC Design Engineer, Cogency Semiconductors, Toronto, Canada.

2001–2001 Emulation Engineer, Tundra Semiconductor, Ottawa, Canada.

1998–2001 Team Lead, STMicroelectronics, Noida, India.

Was Design Engineer for 9 months and for the rest of the duration I worked as a Team Lead.

References

Dr. Shailendra Singh

Dean (Research)
Professor – HRM Area
Indian Institute of Management, Lucknow shail@iiml.ac.in

Dr. Arup Varma

Professor – Quinlan Business School Loyola University Chicago avarma@luc.edu

Dr. Abhijit Bhattacharya

Dean (Faculty)
Professor – Decision Sciences Area
Indian Institute of Management, Lucknow
abhijit@iiml.ac.in