



Ubaid Ahmad Khan

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EDUCATION

Master of Technology in Production Engineering

Motilal Nehru National Institute of Technology, Allahabad (2014)

Research Adviser: Dr. M.D.Singh

Bachelor of Technology in Industrial Production Engineering

IERT Allahabad (Affiliated to UPTU Lucknow) (2007)

AREAS OF INTEREST

Engineering Mechanics, Strength of Materials, Production Engineering, Industrial Engineering

PROJECT/ RESEARCH EXPERIENCE

Supervised **06** M.Tech Thesis

Supervised more than 20 Projects of undergraduate students.

TEACHING EXPERIENCE

Associate Professor

Shambhunath Institute of Engg. & Technology, Department of Mechanical Engineering
(Sep, 2014– till date)

Asst.Professor

Shambhunath Institute of Engg.& Technology, Department of Mechanical Engineering
(Aug, 2007– Aug, 2014)

Subjects Taught:

At UG Level: Engg. Mechanics, Strength of Materials, Theory of Machines, Fluid Machinery, Fluid Mechanics, Mechanical System Design and Quality Management

At PG Level: Production, Planning and Control, Robotics & Control; Reliability Maintenance Management & Safety

At GATE Level: Engg. Mechanics, Strength of Materials, Fluid Machinery

ADMINISTRATIVE EXPERIENCE

Worked as Head of the Department at Shambhunath Institute of Engg. & Technology, Department of Mechanical Engineering from 1st of September 2014 to 3rd of September 2018.

Working as Dean(Faculty Welfare) at Shambhunath Institute of Engg.& Technology, from 1st of August 2016 till date.

PUBLICATIONS

“Organisational Knowledge Sharing Barriers in Indian Engineering Industries: An Interpretive Structural Modelling Approach” Ubaid Ahmad Khan, M. D. Singh, B.P. Sharma; **International Conference** on Industrial Engineering (ICIE 2013); SVNIT, Surat , 20-21 November, 2014.

“Modeling the Barriers of Reverse Logistics: An Interpretive Structural Modelling Approach” Khan Ubaid Ahmad et al; **National Conference** on Recent Advances in Manufacturing (RAM-2014) SVNIT, Surat , 26-28 June, 2013.

“Analysis of Most Effective Critical Success Factors That Help Industry to Implement Green Supply Chain Management” Ashish Dwivedi , Shweta Tandon and Ubaid Ahmad Khan ; **International Journal** of Emerging Technology And Advanced Engineering(IJETAE); Volume 6, Issue 5, May 2016

“Modeling the Individual Knowledge Sharing Barriers in Small And Medium Enterprises: An ISM Methodology” Shweta Tandon, Ashish Dwivedi and Ubaid Ahmad Khan; **International Journal** of Emerging Technology And Advanced Engineering (IJETAE); Volume 6, Issue 5, May 2016

“Modelling the Barriers of Lean Manufacturing in Engineering Industry” Ubaid Ahmad Khan and Gaurav Tripathi; **International Journal** of Emerging Technology And Advanced Engineering (IJETAE); Volume 8, Issue 7, July 2018

Reviewer: A Text Book of Engineering Mechanics by S.D.Ram, Tata Mcgraw Hills Publications

CONFERENCE/SEMINAR PRESENTATIONS

Ubaid Ahmad Khan, Dr.M.D.Singh and B.P.Sharma,” Organisational Knowledge Sharing Barriers in Indian Engineering Industries: An interpretive structural modelling approach”.SVNIT,SURAT,November 21,2013.

Ubaid Ahmad Khan: “Study & Performance Evaluation of Micro Electric Discharge Milling process” MNNIT Allahabad, November 27,2010

Ubaid Ahmad Khan: “Friction Stir Welding” MNNIT Allahabad, November 25,2011

Ubaid Ahmad Khan, ”Laser Material Processing & its Applications”, MNNIT Allahabad, April 24, 2012

WORKSHOP/FDP ATTENDED

One week Workshop at MNNIT, Allahabad on **MATLAB by the Mathswork team, April 2015**

Two week Workshop at MNNIT, Allahabad on **Engineering Mechanics**; funded by NME-ICT; 26th November, 2013 to 06th December, 2013

One week faculty development programme at SIET Allahabad on “Research Methodology, Teaching Techniques & current Technological Trends”; 5th June 2017 to 10th June 2017.

PROFESSIONAL AFFILIATIONS

Indian Society of Technical Education (ISTE), Life Member

PERSONAL DETAILS

Father’s Name: Mr. Noor Ahmad Khan

Mother’s Name: Late Jamila Khatoon

Date of Birth: 13-12-1983

REFERENCES

Dr. Mukul Shukla, Associate Professor
Department of Mechanical Engineering
Motilal Nehru National Institute of Technology, Allahabad
mukulshukla@mnnit.ac.in

Dr. Avanish Kumar Dubey, Associate Professor
Department of Mechanical Engineering
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dubey_avanish@mnnit.ac.in

Date:14/09/2018

Place: Allahabad