

Prof. Ashok Kumar Kochhar,

Emeritus Professor at Aston University, Aston Triangle, Birmingham, UK

e-mail: a.k.kochhar@aston.ac.uk

Education

- ❖ Passed B.Sc (Ist Year) Examination, Conducted by Panjab University, Chandigarh, as best Student in R.S.D College, Ferozepur City & had Sixth Position in Punjab in 1965.
- ❖ B.Sc (Engineering) from University of London as an external student in June 1970.
- ❖ Ph.D. from University of Bradford in July 1975.

Career

- ❖ Graduate Engineering from Rolls Royce, Derby, England 1970–71 (Engineering Apprentice 1966-70)
- ❖ University of Bradford:
 - Researcher 1971-1974
 - Postdoctoral Research Fellow 1974-76
 - Lecturer 1976-83
 - Reader 1983-86
 - Professor of Manufacturing Systems Engineering 1986-92
- ❖ University of Manchester Institute of Technology (UMIST)
 - Lucas Professor of Manufacturing Systems Engineering and Head of Manufacturing Division 1992-98.
 - Head of the Department of Mechanical Engineering 1997-98.
- ❖ Aston University, Birmingham
 - Head of the School of Engineering and Applied Sciences 1999- 2007
 - Executive Dean of the School of Engineering and Applied Sciences 2007
- ❖ Visiting Professor in Indian Institute of Technology Delhi, 2009
- ❖ Visiting Professorial Fellow in University of New South Wales, 2009
- ❖ Visiting Researcher in John Hopkins University Carey Business School, 2009

❖ Dir Birmingham Technology Ltd 2001

❖ **Member Editorial Board:**

- Journal of Engineering Manufacture
- International Journal of Advanced Manufacturing Technology, Integrated Manufacturing System Design
- International Journal of Manufacturing System Design

❖ **Membership**

- Institute Federation of Information Processing Group on Computer Aided Production Management.
- DTI / Br. Council Sponsored Missions to Japan, Korea, China, Hong Kong and India.
- Design and Integrated Production Coll Engineering and Physical Research Council
- Global Research Awards Panel Royal Academy of Engineering, 2001
- Member of United Kingdom Panels during 2001-2008
- Member Ct Cranfield University 1997-98

❖ **Awards**

- Donald Julius Groen Prize by Institute of Mechanical Engineering in 1988
- Joseph Whitworth Prize by Institute of Mechanical Engineering in 1988
- National Manufacturing Intelligence Award by DTI, 1999
- A M Strickland Prize by Institute of Mechanical Engineering, 1999

❖ **Books**

- Development of Computer Based Production Systems (1979).
- Micro-Processors and their Manufacturing Applications (with ND Burns, 1983)
- Integrating Micro-Processors into Product Design (with ND Burns, 1983)
- Proceedings of the 30th International MATADOR Conference (Ed. 1993)
- Proceedings of the 31st International MATADOR Conference (Ed. 1995)
- Proceedings of the 32nd International MATADOR Conference (Ed. 1997)
- Managing By Projects for Business Success (with John Parnaby and Stephen Wearne, 2003)

❖ **Publications in Journals and Conference Proceedings**

More than 150 papers in various Journals and Conference Proceedings