Dr SAIMA SALEEM

Ph.D (Leicester, UK), M.SC (Chemistry, U.E.T Pakistan), M.Sc.(Quality Management, P.U, Pakistan)

PERSONAL PROFILE

Position : Assistant Professor IQTM

Director SCQCC 26 September 1980

Date of Birth : 26 September 1 : Pakistani

National Identity Card No : 35201-1193311-8

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Management Mughalp University of the Punjab Pakistan

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Area of Interest

Electroplating / Electropolishing

Ionic liquids

Human Resource Management

Total Quality Management

Strategic Management

Supply Chain Management

ACADEMIC PROFILE

| Degree / Certificate | University / Board | Year | Courses Studied |
|--|--|------|--|
| Ph.D | University of Leicester (UK) | 2014 | 'Electropolishing in Deep Eutectic solvents, |
| M.Sc. (Quality Management) CGPA 3.91 | Quality Management Institute of Chemical Engineering & Technology University of the Punjab, Lahore | 2003 | Project Management Quality Management Principles Quality Management Systems & Standards Human Resource Management Organizational Behaviour |

| Degree / Certificate M.Sc (Chemistry) Grade: 1st | University / Board Department of Chemistry University of Engineering & Technology Lahore | Year 2001 | Courses Studied Physical Chemistry Inorganic Chemistry Organic Chemistry Applied Chemistry Green Chemistry Analytical Chemistry | |
|---|--|------------------|---|--|
| Bachelor of Science (B.Sc) Grade: 1st | Queen Mary College, Lahore (University of the Punjab, Lahore) | 1999 | ChemistryZoologyBotany | |
| F.Sc Grade: 1st | Board of Intermediate & Secondary School, Lahore | 1997 | ChemistryPhysicsBiology | |
| Matriculation Grade: 1 st | Board of Intermediate & Secondary School, Lahore | 1995 | Chemistry Physics Biology Mathematics English Urdu | |
| Certification & Training | Statistical Quality Control using Minitab Software, Nov 2005 ISO 9000:2000 Series Auditor/Lead Auditor Training, August 2005 International English Language Testing systems, April 2007 National Faculty development program, 2005 The National Cadet Corps, December 1995 to October 1996 | | | |

EMPLOYMENT HISTORY

- Assistant Professor at the Institute of Quality & Technology Management, University of the Punjab, Lahore, Pakistan from January 2014 till date.
- Director Standardization, Certification and Quality Control Centre from March 2021 till date.
- Director Quality Enhancement Cell, University of the Punjab, Lahore from August 2018 till November 2019.
- Lecturer at the Institute of Quality & Technology Management, University of the Punjab, Lahore, Pakistan from December 2004 to December 2013.
- Scientific Officer, Pakistan Council of Scientific and Industrial Research Laboratories
 Complex (PCSIR), Lahore Pakistan from April 2003 to November 2004.

CONFERENCES

- 1. Midland Electrochemistry Group conference, 27th June 2012, University of Birmingham UK
- 2. Electrochem 2011, 5 6th September 2011, University of Bath, UK
- 3. Midland Electrochemistry Group conference, 5th May 2011, University of Warwick UK
- 4. Electrochem 2010, 6 7th September 2010, University of Wolverhampton, UK
- 5. Midland Electrochemistry Group conference, 19th April 2010, University of Leicester, UK
- 6. Midland Electrochemistry Group conference, 30th March 2009, University of Nottingham, UK
- 7. Organized an International conference on Assessing Quality in Higher Education.11-13 December 2006

MEMBERSHIP OF LEARNED SOCIETIES

- Associate member of Royal society of Chemistry
- Student member of Electrochemical Society

RESEARCH ACCOMPLISHMENT

- Ph.D research Topic'Electropolishing in Deep Eutectic solvents'
- Electropolishing in Beep Euteric sol
 - M.Sc. Thesis Topic

 'Implementation of Quality Tools & Techniques at High Noon Pharmaceutical labortaries, Lahore'
- M.Sc Project Topic
 'Heat Treatment, Electroplating & Enamelling in Rustam Sohrab'

RESEARCH PUBLICATIONS

M. Azam, Andrew P. Abbott, Karl S. Ryder, Saima Saleem
 'In Situ Electrochemical Digital Holographic Microscopy; a Study of Metal Electrodeposition in Deep Eutectic Solvents', Anal.Chem., 85(14), 2013, 6653-6660 (Impact factor 5.695)

- M. Azam, Adrew P. Abbott, Gero Frisch, Karl S. Ryder, Saima Saleem
 'Ligand exchange in ionic systems and its effect on silver nucleation and growth',
 Physical Chemistry Chemical Physics (Impact factor 3.829)
- E. L. Smith, C. Fullarton, R. C. Harris, S. Saleem, A. P. Abbott and K. S. Ryder 'Metal fi nishing with ionic liquids: scale-up and pilot plants from IONMET consortium' T I MET FINISH (Impact factor 0.688)
- Alex J. Goddard, Robert C. Harris, Saima Saleem, Muhammad Azam, Christopher Hood, Daniel Clark, Jerry Satchwell and Karl S. Ryder
 'Electropolishing and Electrolytic Etching of Ni-Based HIP Consolidated
 Aerospace Forms Using Deep Eutectic Solvents' T I MET FINISH (Impact factor 0.688)
- Awan, M. U., Asif, M. and Azam, S.
 'Library Service Quality Assessment', Journal of Quality & Technology Management. Vol. 4 No. 1, pp. 51-64.
- M. Azam, Andrew P. Abbott, Karl Ryder, Saima Saleem,
 'Study of Silver Nucleation using Atomic Force Microscopy', Physical Chemistry Chemical Physics (Impact factor 3.829)
- Saima Saleem, Kanwal Iqbal Khan, Sara Atif Syed
 'Barriers to creative thinking and organizational performance: mediating role of employee creativity', Journal of Behavioral Science. Vol 31 No. 02, pp. 86-109.
- Kanwal Iqbal Khan, Muhammad Sheeraz, Umaila Imtiaz, Saima Saleem 'Breaking silence and improving performance: how subordinates feeling trusted and loyalty towards supervisors mediates the relationship between ethical leadership and project team member's silence', Academy of Strategic Management Journal, Vol 02 No. 06, pp. 1-18.
 - Khan, K. I., Nasir, A., & Saleem, S. (2021). Bibliometric analysis of post covid-19 management strategies and policies in hospitality and tourism. Frontiers in Psychology, 5182.
 - Shahzad, M. F., Khan, K. I., Saleem, S., & Rashid, T. (2021). What factors affect the entrepreneurial intention to start-ups? The role of entrepreneurial skills, propensity to take risks, and innovativeness in open business models. *Journal of Open Innovation: Technology, Market, and Complexity*, 7(3), 173.
 - Murtaza, S. A., Mahmood, A., Saleem, S., Ahmad, N., Sharif, M. S., & Molnár, E.
 (2021). Proposing stewardship theory as an alternate to explain the relationship

- between CSR and Employees' pro-environmental behavior. *Sustainability*, *13*(15), 8558.
- Butt, S., Mahmood, A., Saleem, S., Rashid, T., & Ikram, A. (2021). Students' performance in online learning environment: The role of task technology fit and actual usage of system during COVID-19. Frontiers in Psychology, 12, 759227.