

## Prof. Seikh Mohammad Yusuf

Name : Prof. Seikh Mohammad Yusuf  
Current Affiliation : J C Bose Fellow, Bhabha Atomic Research Centre, Mumbai  
Ph.D. : Bhabha Atomic Research Centre, Mumbai.  
Post – Doc : Argonne National Laboratory, USA.  
Research Interests :

- Magnetism
- Neutron Scattering
- Condensed Matter Physics

Website : [https://www\[dot\]researchgate\[dot\]net/profile/S-Yusuf-4](https://www[dot]researchgate[dot]net/profile/S-Yusuf-4)

Brief CV :

Dr. S. M. Yusuf is currently a J C Bose National Fellow at the Bhabha Atomic Research Centre, Mumbai, and a senior Professor at the Homi Bhabha National Institute. He is an elected fellow of The World Academy of Sciences (TWAS). He is also an elected fellow of the Indian National Science Academy, the Indian Academy of Sciences, and the National Academy of Sciences, India. He was a post-doctoral fellow at Argonne National Laboratory, USA, and a visiting scientist at the Institute of Materials Science in Spain. He has published more than 315 original research articles in the fields of magnetism and neutron scattering, and holds US and European patents. Dr. Yusuf has received the U.S. Department of Energy Fellowship as well as the Spanish Ministry of Science & Education Fellowship. He has also been honoured with numerous awards and recognitions. Currently, he serves as President of the Asia-Oceania Neutron Scattering Association and Vice-President of the Materials Research Society of India. He has also served as President of the Indian Physics Association, Vice-Chair of the Division of Condensed Matter Physics at the Asian Pacific Physical Society, President of the Neutron Scattering Society of India, and as a member of the Neutron Science Review Committee at Oak Ridge National Laboratory, USA, from 2013 to 2021.

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