## Dr. Inayat Ali Khan

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## Education

- PhD (Inorganic Chemistry), Quaid-i-Azam University, Islamabad, Pakistan, August 2017
- MPhil (Inorganic/Analytical Chemistry), Quaid-i-Azam University, Islamabad, Pakistan, July 2012
- B.Ed. in Science, University of Peshawar, Peshawar, Pakistan, June 2009
- M.Sc. (Analytical Chemistry), University of Peshawar, Peshawar, Pakistan, September 2008

Dr. Inayat Ali Khan obtained his PhD degree in Inorganic Chemistry under the supervision of Prof. Dr. Amin Badshah (*TI*) at the Department of Chemistry, Quaid-i-Azam University in August 2017. He carried out part of his PhD research work at the Department of Chemical and Biomolecular Engineering, National University of Singapore (NUS) in the Prof. Dan Zhao's group sponsored by HEC Pakistan under the IRSIP program. In NUS, he worked on "MOFs as precursors for Fuel Cell catalysts". Dr. Khan's research is focused on "Nanomaterials for Renewable Energy Technologies and Environmental Applications". He has 16 publications in world reputed high impact journals with cumulative impact factor of about 62, and having more than 160 citations. He has presented research articles in different national and international conferences and seminars.

## **Future Interest**

- > Artificial Photosynthesis (Photoelectrochemical CO<sub>2</sub> reduction)
- Hydrogen Generation (Electrochemical water splitting)

## **Research Statistics (Google Scholar)**

Papers	Reviews	Chapters	Impact factor	Citations	h-index	i10-index
15	1	0	62.00	169	8	7

