

## Biodata:



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Sougato has a B.S. in Chemical Engineering from Jadavpur University, Calcutta India and M.S. and Ph.D. in Chemical Engineering from the University of Akron, Akron, OH. He has been working in the field of emission control since 1992 in both stationary source (power generation) emission control and heavy duty diesel mobile & off-road applications.

Sougato joined Johnson Matthey in 1994 and has worked extensively in designing, developing and implementing emission control systems for diesel engines. Some of his work involved the introduction and commercialization of Johnson Matthey's successful CRT<sup>®</sup> particulate filter system in North America, the development of PCRT<sup>™</sup> Level II partial filter system for retrofit and the successful development of retrofit NO<sub>x</sub> and PM control systems such as SCRT<sup>®</sup> and EGRT<sup>®</sup>. He has also worked extensively in supporting emission control systems for first fit applications with several engine manufacturers. Currently, Sougato is also responsible for supporting retrofit emission control system introduction to new markets such as Asia and South America. He is currently supporting retrofit system demonstration and implementation in India, South Korea, China, Thailand, Australia, Mexico and Brazil.

Sougato is an active member of:

- SAE – Society of Automotive Engineers
- AIChE – American Institute of Chemical Engineers
- ACS – American Chemical Society

Sougato has 40 publications and presentations and 2 patents.