

NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY
Brief Bio data of Scientist



- 1. Name:** Dr. Sekh Mahiuddin
- 2. Designation:** Scientist F
- 3. Group:** IV **Grade:** 5
- 4. (a) Date of joining CSIR:** July 09, 1984
(b) Date of joining NEIST: July 09, 1984
(c) Date of Birth: May 05, 1952
- 5. No. of year of Research Experience:** 30
- 6. Qualification:** M.Sc., Ph.D. (Physical Chemistry)
- 7. Fellowship of academy**
Recognition
Membership of societies etc.:
 - i. Life member of Indian Science Congress**
 - ii. Life member of Assam Science Society**
 - iii. Life member of Indian Thermodynamics Society, Amritsar**
 - iv. Life member of Indian Society for Surface Science and Technology, Kolkata****Reviewers of journals published by American Chemical Society, Elsevier, Springer**
- 8. Area of specialization:** Adsorption of surface active agent at the solid/liquid and liquid/vapour interface, beneficiation of ores and minerals, surfactants, electrolytes
- 9. Area & Division:** Materials Science
- 10. Awards:** DAAD fellowship on global competition basis in 1992-1993; 2004 and 2008.
- 11. (a) No. of publication (Peer reviewed):** 51
(b) Average IF:
(c) h index: 8
(d) highest IF: 4.097
(e) highest citation no.: Year:
- 12. No. of patent filed (a) In India:** 06 **(b) Abroad:** Nil
- 13. No. of patent granted (a) In India:** (b) Abroad: Nil
- 14. No. of Ph.D. guided:** 04 **No. Ongoing:** 01
- 15. No. of project as PI (a) On going:** 1 **(b) Completed:** 5
- 16. Total ECF earned as PI:** Rs. 45 lakhs
- 17. Places of visit abroad:** University of Karlsruhe, Germany; University of Regensburg, Germany