

FACULTY PROFILE

Name : **SATHEESH BABU.T.**

Qualifications : M.Sc., UGC(NET)

Designation : ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY,
M E S COLLEGE , NEDUMKANDAM.

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Teaching Experience : 5 years & 3 months @ UG Level

Publications:

Books :

- a. Author of the Book 'A Text book for Engineering Chemistry Aspirants' published by Saradhi Books and Publishers, Kottayam. (November 2015)

Articles Published in peer reviewed Research Journals with ISSN:

1. The article '*Preparation, Characterisation and catalytic study of cerium oxide catalyst modified with chromium, copper and vanadium ions in the single step oxidation of benzene to phenol*' published in Misbah -Niche of knowledge (January-June 2015) ISSN 0976-2523 by M.E.S. College, Nedumkandam.
2. An article titled "*Investigation of the ether extracted solid component from papaya leaves*" in the Misbah -Niche of knowledge (ISSN 0976-2523 (January - June 2014) by M.E.S. College, Nedumkandam.

Other Academic Achievements:

Participated in the Seminars and Conferences as follows:

1. Attended a national seminar on '**Frontiers in NMR Spectroscopy**' organized by the Dept. of Chemistry, St. Michael's College, Cherthala, Kerala on July 28, 29; 2011
2. Attended a three day national conference on "**Recent Advances in Spectroscopy: A Chemical and Biological Perspective**" held at Newman College, Thodupuzha, Idukki from February 28 to March 2, 2013.
3. Attended a National Seminar on "**New Frontiers in Chemistry**" organized by Department of Chemistry, Govt. College, Kattappana on 17 and 18 November, 2013.
4. Participated in a national conference on "**Recent Advances in Photochemistry**" organized by the Department of Chemistry, St. Michaels College, Cherthala, Kerala on December 5,6 – 2013..
5. National seminar on "**Nanostructured materials**" held at NSS Hindu College, Changanacherry on August 12 and 13, 2014.
6. Convened a UGC sponsored national seminar on "Conducting materials probing methods: Novel properties and emerging applications" on December 18 & 19, 2013.
7. National seminar on "**New Materials in Chemistry**" held at Govt. College, Kattappana during 27-28 November, 2014.

Additional Training Programmes attended:

1. Successfully completed a Summer Research Fellowship Programme organized by Indian Institute of Sciences, Bangalore from 03rd May to 30th June 2012.
2. Participated in a state level water analysis training programme on 23rd January 2013 at Mar Ivanios College, Thiruvananthapuram organized by Communication and Capacity Development Unit, Water Resources Department, Government of Kerala sponsored by Ministry of Drinking

- Water and Sanitation in association with Department of Environment and Climate Change, Government of Kerala
3. UGC sponsored Orientation Programme at Academic Staff College, Thiruvananthapuram.
 4. National seminar on “Autonomy and Quality Assurance in Higher Education – Achievements, Issues and Challenges” held on 12th and 13th February, 2015 at Kuriakose Elias College, Mannanam.
 5. Participated in the UGC sponsored Refresher Course in Human Rights (Multidisciplinary) conducted by UGC-Human Resources Development Centre, University of Kerala, Kariavattom, Thiruvananthapuram from 06-05-2015 to 26-05-2015.

Other recognitions held:

1. Assistant Editor to the peer refereed Research Journal, Misbah – Niche of knowledge (ISSN 0976-523) published from MES College, Nedumkandam.
2. Mentor, ‘Walk with the Scholar’ Programme, Department of Higher Education, Govt. of Kerala, Thiruvananthapuram.
3. Coordinator, Nature Club, M.E.S. College, Nedumkandam.
4. Assistant Coordinator, IQAC, M.E.S. College, Nedumkandam.
5. Quality Consultant, Jalashree Harithashala Laboratory, M.E.S. College, Nedumkandam.
6. Convenor, UGC sponsored national seminar conducted on December 18 & 19, 2013.

Satheesh Babu.T.