

### National Seminar on Spectroscopic Methods

Title:	National Seminar on Spectroscopic Methods
Date:	27. 3. 2015
Venue:	Fr. Melesius Hall
Focus of the Event:	Skills Development, Research Methodology
Organizing Body:	Department of Chemistry
Resource Persons:	Dr. Abani K. Bhuyan, Dr. S Sugunan
Total Number of Attendees:	120



#### *Event Report*

Post Graduate & Research Department of Chemistry, Sacred Heart College (Autonomous) Thevara, Kochi with the support of Mahatma Gandhi University, Kottayam organized Prof. V A Joseph Endowment Seminar on “SPECTROSCOPY” which was held on 27 March 2015. The seminar will feature, thematically arranged invited lectures by eminent scientists in the area of spectroscopy. Prof. V A Joseph served the Department from 1966-1997 as a member of the faculty and as HOD. Prof. V A Joseph Endowment is instituted by his colleagues, students and his family with the objective to promote educational activities and conduct lectures / workshop for the diffusion of knowledge in chemistry on research, industrial and technical aspects. The lecture / workshop will be conducted every year and the sessions are handled by expert scientists. The current lecture is focused on spectroscopy and the presentation is based on MSc Chemistry Syllabus of various Universities in India.

Dr. Abani K. Bhuyan, Professor, School of Chemistry, University of Hyderabad, India. and Dr. S Sugunan Emeritus Professor, Department of Applied Chemistry CUSAT, Kochi.


**Criterion 3: Research, Innovations and Extension**

Were the invited speakers. The seminar was inaugurated by Rev. Dr. Prasant Palackappillil CMI. The specific topics of NMR Spectroscopy and FT IR Spectroscopy was presented by the invited speakers. Dr. Abi T G was the coordinator and Dr. Joseph John was the convenor of the seminar





*Event Brochure*

 <p><b>SACRED HEART COLLEGE (AUTONOMOUS) THEVARA</b></p> <p>PROF. V A JOSEPH ENDOWMENT SEMINAR <b>"SPECTROSCOPY"</b></p> <p>Jointly Organized by Department of Chemistry Sacred Heart College (Autonomous), Thevara, Kochi &amp; Mahatma Gandhi University, Kottayam on 27 March 2015</p>	<p><b>Programme Schedule</b></p> <p><b>FRIDAY 27.03.2015</b></p> <p>Friday 27.03.2015 8.30-09.00 am. : Registration 09.00 -am : Inauguration</p> <p>Technical Session I (09.30 – 01.00 pm) Invited Lecture I : Prof. Abani K. Bhuyan Topic : NMR Spectroscopy</p> <p>11.15 am : Tea Break 01.00 pm – 02.00 pm : Lunch Break</p> <p>Technical Session II (02.00 – 03.30 pm) Invited Lecture II : Prof. S Sugunan Topic : FT IR Spectroscopy</p> <p>03.30 pm : Vote of Thanks 03.45 pm : Tea and Departure</p> <p><b>Organizing Committee</b></p> <ol style="list-style-type: none"> <li>1. Rev. Fr. Jose Kuriyath CMI, Manager (Patron)</li> <li>2. Dr. Prasant Palackappillil CMI, Principal (Chairman)</li> <li>3. Dr. Joseph John (HOD &amp; General Convenor)</li> <li>4. Dr. K B Jose</li> <li>5. Dr. Joseph T Moolayil</li> <li>6. Dr. Thommachan Xavier</li> <li>7. Dr. V S Sebastian</li> <li>8. Dr. M George</li> <li>9. Dr. Jorhin R Joseph</li> <li>10. Dr. Franklin J</li> <li>11. Dr. Jinu George</li> <li>12. Dr. Grace Thomas</li> <li>13. Dr. Ignatious Abraham</li> <li>14. Mr. Midhun Dominic C D</li> <li>15. Mr. Senju Devassykutty</li> <li>16. Ms. June Cyriac</li> <li>17. Dr. Ramakrishnan S</li> <li>18. Dr. Abi T G (Coordinator)</li> <li>19. Ms. Aasha Mathew</li> </ol>
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Event Attendance Sheet

Seminar Spectroscopy – 27/8/2015	
1)	Amrutha Maria John – <u>Amrutha</u>
2)	Hanna E Monchan – <u>Hanna</u>
3)	Haryana K.H – <u>Haryana</u>
4)	Femi K. Vijayan – <u>Femi</u>
5)	Abun Ashokan – <u>Abun</u>
6)	Vony Lukose – <u>Vony</u>
7)	Raji K.M – <u>Raji</u>
8)	Simja Mal A.C – <u>Simja</u>
9)	Aftab T.A – <u>Aftab</u>
10)	Suri James – <u>Suri</u>
11)	Tijo E.P – <u>Tijo</u>
12)	Malini Sivan – <u>Malini</u>
13)	Remya T.M – <u>Remya</u>
14)	Caroline Simon – <u>Caroline</u>
15)	Devi Nandakumal – <u>Devi</u>
16)	Priyanka V – <u>Priyanka</u>
17)	Mili S. Mohan – <u>Mili</u>
18)	Nidhin Francis – <u>Nidhin</u>
19)	Lidya Rose Mathew – <u>Lidya</u>



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- 20) Srisha Babu A B - Srisha
- 21) Athira Nair D. Athira
- 22) Liya K.C - Liya
- 23) Neethu C.K - Neethu
- 24) Akhil K.S - Akhil
- 25) Somy Baby - Somy
- 26) Gayathri Sharma - Gayathri
- 27) Veena P.G - Veena
- 28) Koj Robo - Koj
- 29) Nia Kayina - Nia
- 30) Sneha John - Sneha
- 31) Arju T.F - Arju
- 32) Della Varghese - Della
- 33) Aru M.J - Aru
- 34) Lakshmi R - Lakshmi
- 35) Diljith T.V - Diljith
- 36) Teena Varghese - Teena
- 37) Reshma Mathew<sup>CU</sup> - Reshma
- 38) Athira S. Nair - Athira
- 39) Mexil Sara Kurian - Mexil
- 40) Maggi Mariya - Maggi

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- 41) V.S. Adith Suresh - Adith
- 42) Devi S. Mohan - Devi S.
- 43) Akash Jacob George - Akash
- 44) Jiru T. Joseph - Jiru
- 45) Anju Sivadas - Anju
- 46) Amal Dev S.A - Amal
- 47) Neethu P.O - Neethu
- 48) Salath Kumara T.M - Salath
- 49) Basima Ziyana Aas - Basima
- 50) Rija Raju - Rija Raju
- 51) ~~Haritha~~ Haritha V. Meron - Haritha
- 52) Anveth Antony - Anveth
- 53) Tisha Roy K - Tisha
- 54) Vidya E.B - Vidya
- 55) Manjusha V.M - Manjusha
- 56) Shafina P. - Shafina
- 57) Nayeemath A.I - Nayeemath
- 58) Swathi P.R - Swathi
- 59) Anisha Anilkumar - Anisha
- 60) Nimmy Jose - Nimmy Jose



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- 61) Subha Lekshmi P.K - Subha
- 62) Augustine Joseph - Augustine
- 63) Aswathy Udayan - Aswathy
- 64) Chinnu Lawrence - Chinnu
- 65) Sreelakshmi R - Sreelakshmi
- 66) Lakshmi Sarojam - Lakshmi
- 67) Arifeeda AA - Arifeeda
- 68) Maly Reema M.O - Reema
- 69) Divya George K. - Divya
- 70) Sarana Maly Thomas - Sarana
- 71) Sona Davis - Sona
- 72) Arneeba Shani - Arneeba
- 73) Akhileesh T - Akhileesh
- 74) Saligna Mariam Zacharia - Saligna
- 75) Prayya Prakash M.P - Prayya
- 76) Aparna .N - Aparna
- 77) Jincy George - Jincy
- 78) Steffy Augustine - Steffy
- 79) Sharon P Menon - Sharon
- 80) Deepa Noble - Deepa

- 81) Najma B - Najma
- 82) Pinky Rani Basumatry - Pinky
- 83) Ponni Balakrishnan - Ponni
- 84) Dina Joseph - Dina
- 85) Ashida M.T - Ashida
- 86) Sowthi K.S - Sowthi
- 87) Ashitha Tom - Ashitha
- 88) Anjana Ayyappan - Anjana
- 89) Marithala C. Xavier - Marithala
- 90) Vivek V. Cheroy - Vivek Cheroy
- 91) Kadeeja E.P - Kadeeja
- 92) Anisha Mathew - Anisha
- 93) Anjima James - Anjima
- 94) Finny Joseph P - Finny
- 95) Vineetha Vinod - Vineetha Vinod
- 96) Neethu Vaagheese - Neethu Vaagheese
- 97) Simra A.K - Simra
- 98) Lekshmi Pooja A.R - Lekshmi Pooja
- 99) Pooja K - Pooja
- 100) Anumol Antony A. Anumol
- 101) Annara Elizabeth Slicap - Annara Elizabeth



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- 102) Meephil Jose - Meephil
- 103) Dawankmentang L. Marthilo - Dawankmentang
- 104) Fabin Fausta Azeo - Fab Fausta
- 105) Rashin Joseph - Rashin Joseph
- 106) Ajay Gopal - Ajay Gopal
- 107) Sisi Tintu P.P - Sisi
- 108) Raghama Vijayan - Raghama Vijayan
- 109) Felix Antony - Felix Antony
- 110) Sreebhakshmi A.M - Sreebhakshmi
- 111) Ricky Donald Marwein - Ricky
- 112) Sreeja Rajan - Sreeja
- 113) Mary Jincy PJ - Mary Jincy
- 114) Fiana Sheenu Francis - Fiana Sheenu
- 115) Ruksana Begum - Ruksana
- 116) Neenu Elizabeth Mathew - Neenu
- 117) Pyarin B Kuvuvithadom - Pyarin
- 118) Keerthi Somalaj - Keerthi
- 119) Metevinu Kechu - Metevinu
- 120) Bismi Jacob - Bismi