

INTERNATIONAL SEMINAR ON NEGISHI COUPLING REACTIONS

Title:	International Seminar on Negishi Reactions
Date:	02-16-2016
Venue:	Fr. Melesius Hall
Focus of the Event:	IPR
Organizing Body:	Department of Chemistry and International Office
Resource Person:	Prof. Ei-ichi Negishi
Total Number of Attendees:	130



Event Report

International Office of Sacred Heart College, Thevara in collaboration with the Department of Chemistry organised an international seminar on Negishi Coupling Reactions on 16th of February 2016. Nobel laureate Prof. Ei-ichi Negishi and H.C. Brown, distinguished professor of Organic Chemistry, Purdue University were the resource persons for the seminar. Professor Negishi is a Japanese born scientist, who is best known for Negishi



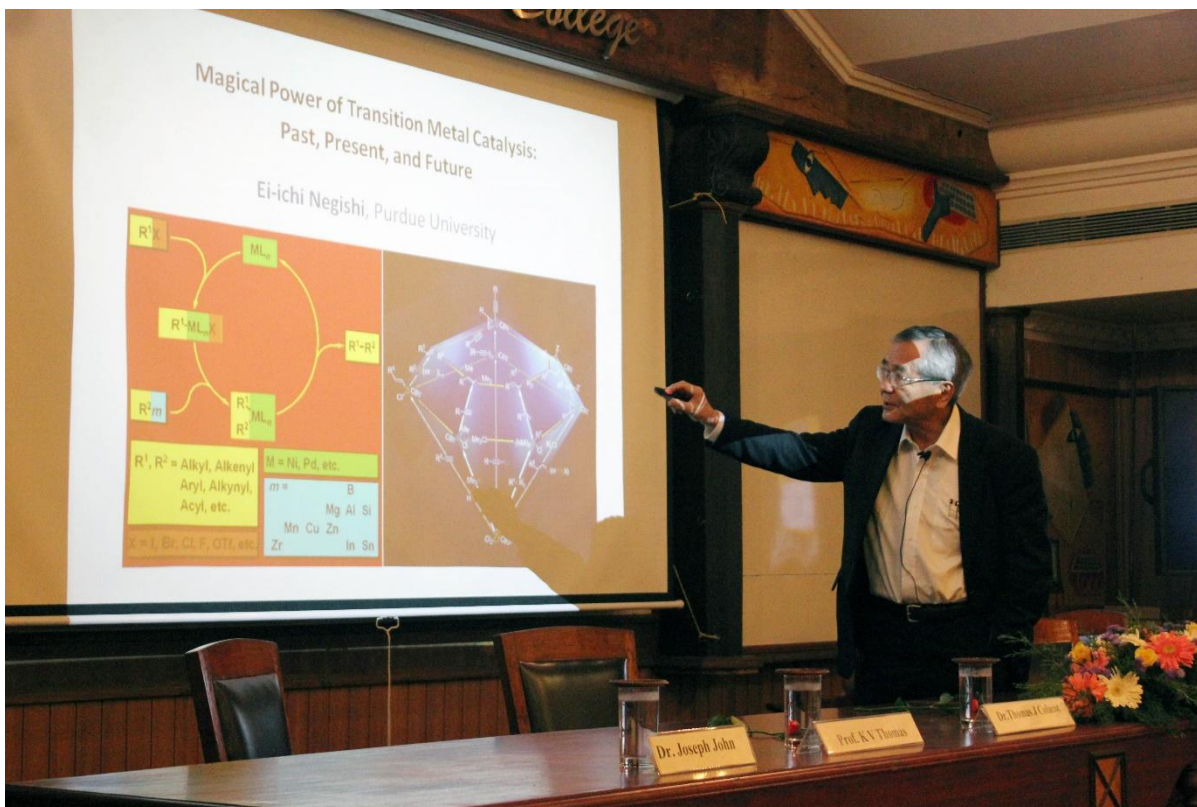
Criterion 3: Research, Innovations and Extension

Coupling Reaction. He was awarded the Nobel prize in chemistry in 2010. The seminar was arranged as part of the inauguration of INSPIRE Internship Science Camp. This was started to encourage innovation in science and to practice inspired research related activities. His beatitude Cardinal Mar George Alencherry presided over the function.



Criterion 3: Research, Innovations and Extension

Additional Photos



Event Brochure

<p>Organizing Committee</p> <ol style="list-style-type: none"> 1. Rev. Fr. Jose Kuriedath CMI, Manager - (Chief Patron) 2. Dr. Prasant Palackappillil CMI, Principal - (Patron) 3. Dr. Joseph John - (Chairman) 4. Dr. Georgekutty Joseph - (Co-ordinator) 5. Dr. Cyril Antony - (Dean, Faculty of Sciences) 6. Dr. Siby Zacharias - (Dean, Faculty of Humanities) 7. Dr. K B Jose - (Seminar Convenor) 8. Dr. Joseph T Mooleyil (IQAC Co-ordinator) 9. Dr. Thommasthan Xavier 10. Dr. V S Sebastian 11. Dr. M George 12. Dr. Joseph John 13. Dr. Franklin John 14. Dr. Jinu George 15. Dr. Grace Thomas - (Joint Co-ordinator) 16. Dr. Ignatious Abraham 17. Mr. Midhun Dominic C D 18. Mr. Senju Devasyakurty 19. Ms. June Cyril 20. Mr. Saiju P B 21. Dr. Ramakrishnan S 22. Dr. Abi T G 23. Dr. Mathew M J <p>This programme is an initiative of Kerala State Council for Science, Technology and Environment, Govt. of Kerala, towards enriching basic science education in the region of Kerala and S.H College acknowledges the following officials for this programme</p> <p>Dr. Suresh Das, Executive Vice President, KSCSTE Mr.M. RajanPanicker IAAS, Special Officer, SRIBS, KSCSTE International Coordinator & Accompanying Guest: Dr. Thomas J Colacot, Johnson Matthey M Global R & D Manager/Technical Fellow State Coordinator: Dr. L. Ibanusaad, Professor, MG University, Kottayam</p> <p>All correspondence shall be addressed to:</p> <p>Dr. Joseph John, Chairman Tel. 0484 2663180; Mobile: 9447577136, 9446375705, 9447110707 Email: jjh2009@gmail.com</p> <p>KSCSTE, Govt. of Kerala</p>	 <p>International Seminar on Negishi Coupling Reactions</p>  <p>Nobel Laureate Prof. Ei-ichi Negishi (Chemistry, 2010) H.C Brown Distinguished Professor, Dept. of Chemistry, Purdue University, USA</p> <p>On February 16, 2016 Venue: Fr. Melesius Hall</p> <p>Organised By International Office & Department of Chemistry SACRED HEART COLLEGE</p>	<p>Sacred Heart College (Autonomous), Thevara, Kochi</p> <p>INSPIRE 2016 (Innovation in Science Pursuit for Inspired Research, Internship Science Camp)</p> <p>Sponsored By Department of Science and Technology (DST), Government of India February 16-20, 2016</p> <p>The Manager, Principal, Staff & Students of Sacred Heart College (Autonomous) cordially invite you to the Inauguration of Inspire Internship Science Camp to be held in the College Auditorium at 11.30 am on Tuesday, 16 February, 2016.</p> <p>Prof. Ei-ichi Negishi (Nobel Laureate in Chemistry, 2010) will inaugurate the Inspire workshop. His Beatitude Cardinal Mar George Alencherry will preside over the function and Rev. Dr. Jose Kuriedeth CMI, Manager, Sacred Heart College, Thevara will deliver the Keynote address. Worshipful Mayor of Kochi, Smt. Soumini Jain will grace the occasion.</p> <p>Rev. Dr. Prasant Palackappillil CMI (Principal) Rev. Dr. Jose Kuriedeth CMI (Manager) Dr. Siby Mathew (Co-ordinator)</p> <p>[P.T.O.]</p>																		
<p>International Seminar 2016</p> <p>International Office and Department of Chemistry, Sacred Heart College Thevara, Kochi cordially invite you to participate in the International Seminar on "Negishi Coupling Reactions" – by Nobel Laureate Prof. Ei-ichi Negishi (Chemistry, 2010), H.C. Brown Distinguished Professor of Organic Chemistry, Purdue University, USA to be held on 16th February 2016.</p> <p>Registration</p> <p>Registration is free but mandatory for all participants.</p> <p>About the Speaker</p> <p>Professor Ei-ichi Negishi is a Japanese born scientist who has spent most of his career at Purdue University in the United States as a professor. He is best known for his discovery of the Negishi coupling reaction. In December 2010, he was awarded the Nobel Prize in Chemistry for developing metal-based reactions called palladium-catalyzed cross-coupling, that allow for easy and efficient synthesis of complex organic compounds.</p> <p>Born in 1935, Negishi came to the United States in 1960 after graduating from the University of Tokyo. In 1962, while studying for his doctorate at the University of Pennsylvania, he met Purdue chemistry professor Herbert C. Brown - a pioneer in synthetic organic chemistry. Negishi admired Brown's research and predicted, "Brown will change the whole world of organic chemistry and that is why I came to Purdue." With Brown as a mentor, Negishi arrived in West Lafayette as a postdoctoral researcher in 1966.</p> <p>He then moved to Syracuse University where he served as an Assistant Professor (1972-76) and Associate Professor (1976-79). Dr. Negishi joined the faculty at Purdue in 1979 - the same year Brown was awarded the Nobel Prize in Chemistry - and has been a researcher in Purdue University for more than thirty years. In 1999, he was named the Inaugural Herbert C. Brown Distinguished Professor of Chemistry.</p>	<p>Dr. Negishi has won many awards, numerous honorary doctorates, authored several books, and published more than 400 research papers. Professor Richard F. Heck and Professor Akira Suzuki also shared the 2010 Nobel Prize in Chemistry for developing palladium-catalyzed cross-coupling reactions in the mid-1970s.</p> <p>Sacred Heart College, Thevara</p> <p>Sacred Heart College, Thevara is an autonomous college in Kerala affiliated to Mahatma Gandhi University, Kottayam. The college was established in the year 1944 by the Carmelites of Mary Immaculate (CMI). It was originally affiliated to University of Madras. The college is ideally situated, on a peninsular strip known as Thevara, in the city of Kochi. The Vembanad Lake adds to the beautiful ambience of the campus. As a crowning glory for its history of academic and non-academic achievements, the institution recently obtained Autonomous status in June 2014.</p>  <p>Department of Chemistry</p> <p>The Department of Chemistry was established in 1944. It offers one undergraduate programme and two post graduate programmes (Pure & Applied Chemistry-Pharmaceutical). The Department is a recognized research center under Mahatma Gandhi University and is now supported by DST under FIST programme.</p>	<p>Programme</p> <p>Inspire Inauguration, Venue: Main Auditorium</p> <table border="0"> <tr> <td>11.30 am</td> <td>: Invocation</td> </tr> <tr> <td>11.35 am Welcome</td> <td>: Rev. Dr. Prasant Palackappillil CMI (Principal, Sacred Heart College)</td> </tr> <tr> <td>11.43 am Keynote Address</td> <td>: Rev. Dr. Jose Kuriedeth CMI (Manager, Sacred Heart College)</td> </tr> <tr> <td>11.50 am Presidential Address</td> <td>: His Beatitude Cardinal Maran Mar George Alencherry</td> </tr> <tr> <td>12.00 Noon Introducing Nobel Laureate</td> <td>: Dr. Thomas Colacot (Global R & D Manager M/s. Johnson Matthey, USA)</td> </tr> <tr> <td>12.05 pm Inaugural Address</td> <td>: Prof. Ei-ichi Negishi (Nobel Laureate in Chemistry, 2010)</td> </tr> <tr> <td>12.15 pm Felicitation</td> <td>: Dr. Georgekutty Joseph (Head, Department of Physics)</td> </tr> <tr> <td>12.20 pm Vote of Thanks</td> <td>: Dr. Siby Mathew (Co-ordinator, Inspire)</td> </tr> <tr> <td>12.25 pm</td> <td>: National Anthem</td> </tr> </table>	11.30 am	: Invocation	11.35 am Welcome	: Rev. Dr. Prasant Palackappillil CMI (Principal, Sacred Heart College)	11.43 am Keynote Address	: Rev. Dr. Jose Kuriedeth CMI (Manager, Sacred Heart College)	11.50 am Presidential Address	: His Beatitude Cardinal Maran Mar George Alencherry	12.00 Noon Introducing Nobel Laureate	: Dr. Thomas Colacot (Global R & D Manager M/s. Johnson Matthey, USA)	12.05 pm Inaugural Address	: Prof. Ei-ichi Negishi (Nobel Laureate in Chemistry, 2010)	12.15 pm Felicitation	: Dr. Georgekutty Joseph (Head, Department of Physics)	12.20 pm Vote of Thanks	: Dr. Siby Mathew (Co-ordinator, Inspire)	12.25 pm	: National Anthem
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