

*Department Of Chemistry*  
*in association with*  
*Royal Society of Chemistry ( West India Section)*  
**Four Day workshop on Pericyclic Reactions**  
**26-29<sup>th</sup> September 2016**  
**Schedule**

**26th September 2016**

8.45 a.m -9.30 a.m	<i>Registration</i>
9.30 a.m -9.45 a.m	<i>Inauguration</i>
9.45 a.m -11.15 a.m	<i>Lecture 1-Introduction to Pericyclic reactions and MO ( Dr. S.J. Gharpure)</i>
11.15 a.m -11.30a.m	<i>BREAK</i>
11.30a.m -1.15 p.m	<i>Lecture 2 - Electrocyclic Reactions</i>
1.15 p.m – 2.00p.m	<i>LUNCH BREAK</i>
2.00 p.m - 4.00 p.m	<i>Problem Solving Session I</i>

**27th September , 2016**

9.30a.m -11.00 a.m	<i>Lecture 3 - Cycloaddition reactions and Diels-Alder reaction( Prof.KPK)</i>
11.00 a.m -11.15 a.m	<i>BREAK</i>
11.15 a.m -1.00 p.m	<i>Lecture 4 - [2+2] Cycloaddition reaction</i>
1.00 p.m -1.30 p.m	<i>LUNCH BREAK</i>
1.30p.m -4.00p.m	<i>Problem Solving Session II</i>

**28th September , 2016**

9.30a.m -11.00 a.m	<i>Lecture 5 - 1,3-Dipolar Cycloaddition reaction(Dr. S.J. Gharpure)</i>
11.00 a.m -11.15 a.m	<i>BREAK</i>
11.15 a.m -1.00 p.m	<i>Lecture 6 –Sigmatropic rearrangements</i>
1.00 p.m -1.30 p.m	<i>LUNCH BREAK</i>
1.30p.m -4.00p.m	<i>Problem Solving Session III</i>

**29th September, 2016**

9.30 a.m to 11.00 a.m	<i>Lecture 7 :Group transfer reactions , ene reactions(Dr. S.J. Gharpure)</i>
11.00 a.m -11.15 a.m	<i>BREAK</i>
11.15 a.m -1.00 p.m	<i>Lecture 8: Chelotropic reactions, applications of pericyclic reactions</i>
1.00 p.m -1.30 p.m	<i>LUNCH BREAK</i>
1.30p.m -4.00p.m	<i>Problem Solving Session IV</i>
4.00p.m -4.15p.m	<i>Valediction</i>