

## NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Chemistry and Biochemistry - NOC:Reactive Intermediates Carbene and Nitrene

Subject Co-ordinator - Prof. Rajarshi Samanta

Co-ordinating Institute - IIT - Kharagpur

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Introduction  
Lecture 2 - Structure and Geometry of Carbenes  
Lecture 3 - Structure and Geometry of Carbenes (Continued...)  
Lecture 4 - Generation of Carbene  
Lecture 5 - Generation of Carbene (Continued...)  
Lecture 6 - Generation of Carbene (Continued...)  
Lecture 7 - Reaction of Carbene  
Lecture 8 - Reaction of Carbene (Continued...)  
Lecture 9 - Reaction of Carbene (Continued...)  
Lecture 10 - Reaction of Carbene (Continued...)  
Lecture 11 - Reaction of Carbene (Continued...)  
Lecture 12 - Reaction of Carbene (Continued...)  
Lecture 13 - Reaction of Carbene (Continued...)  
Lecture 14 - Reaction of Carbene (Continued...)  
Lecture 15 - Reaction of Carbene (Continued...)  
Lecture 16 - Nitrene  
Lecture 17 - Nitrene (Continued...)  
Lecture 18 - Reaction of Nitrene  
Lecture 19 - Reaction of Nitrene (Continued...)  
Lecture 20 - Reaction of Nitrene (Continued...)