



**MATERIALS SCIENCE  
& ENGINEERING**  
TEXAS A&M UNIVERSITY

# Introduction to Materials Science & Engineering

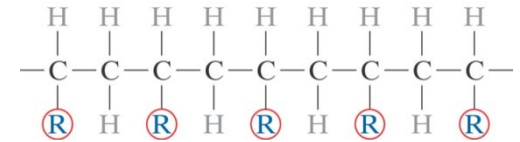
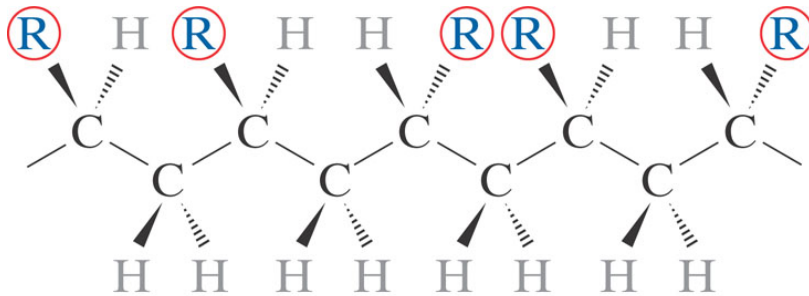
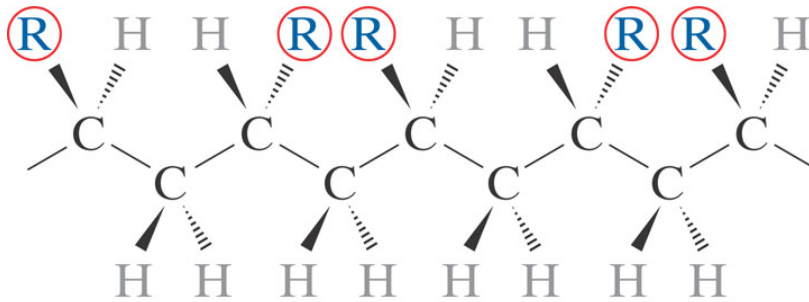
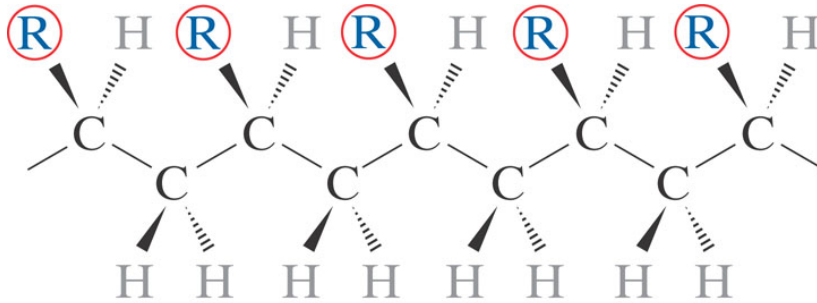
## Polymer Stereoisomer

**Dr. Patrick Shamberger**

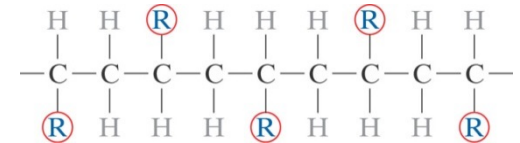
Dept. of Materials Science and Engineering  
Dwight Look College of Engineering  
Texas A&M University, College Station, TX



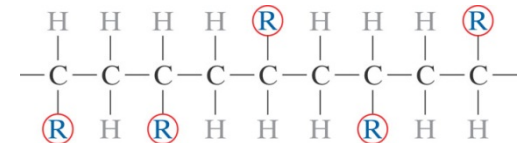
# Stereoisomers



Isotactic  
(same)



Syndiotactic  
(alternating)



Atactic  
(random)

