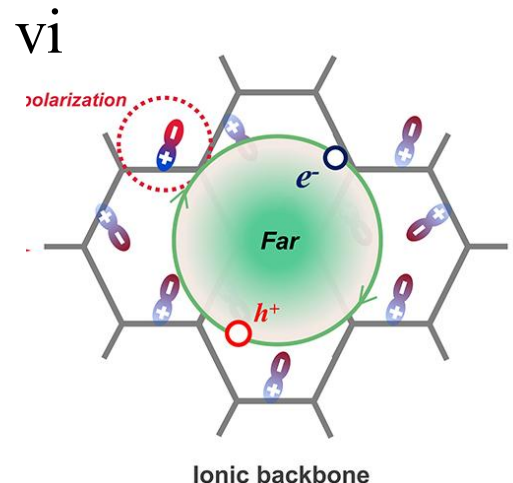
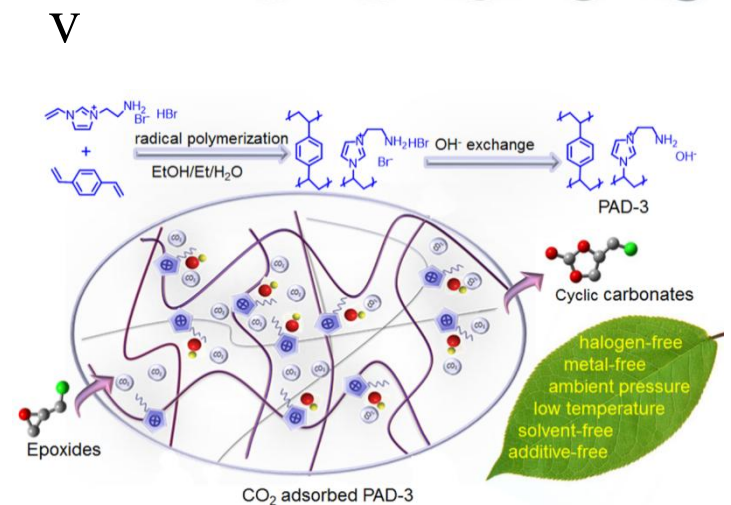
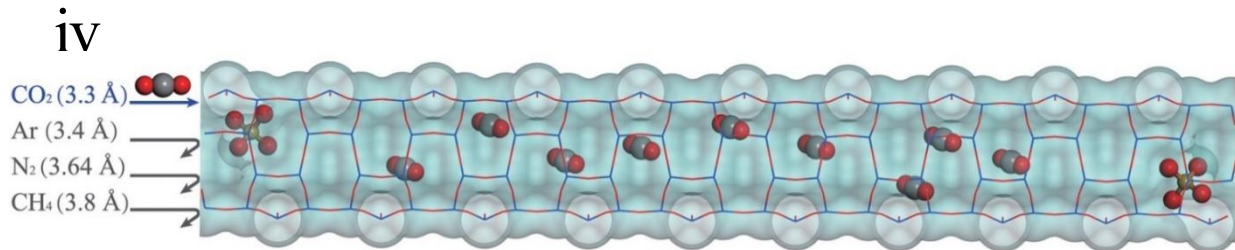
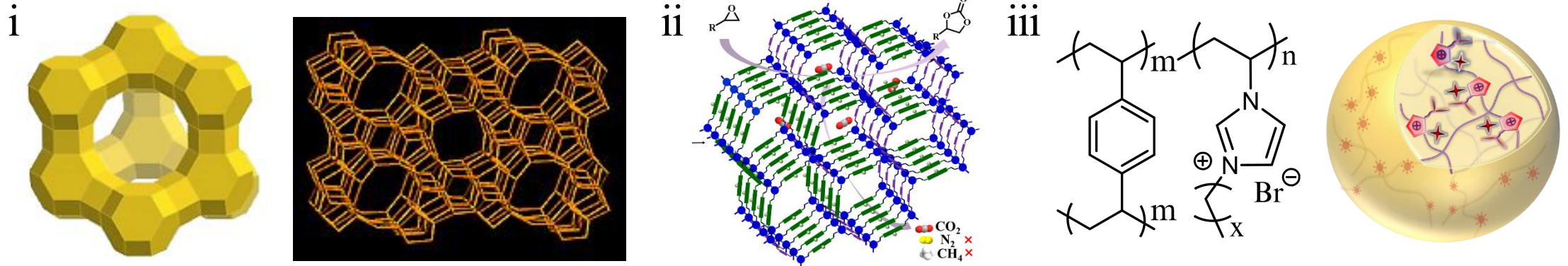


New Materials and Process Integration



- i Zeolite molecular sieves
- ii Covalent organic frameworks (COFs)
- iii Ionic liquids and poly(ionic liquid)s
- iv Gas adsorption and separation
- v CO₂ and biomass conversion
- vi Photo/electro/environmental catalysis