

# Side Chain Liquid Crystal Polymers (SCLCPs)

## Terminally Attached

Polymer backbone

Spacer unit

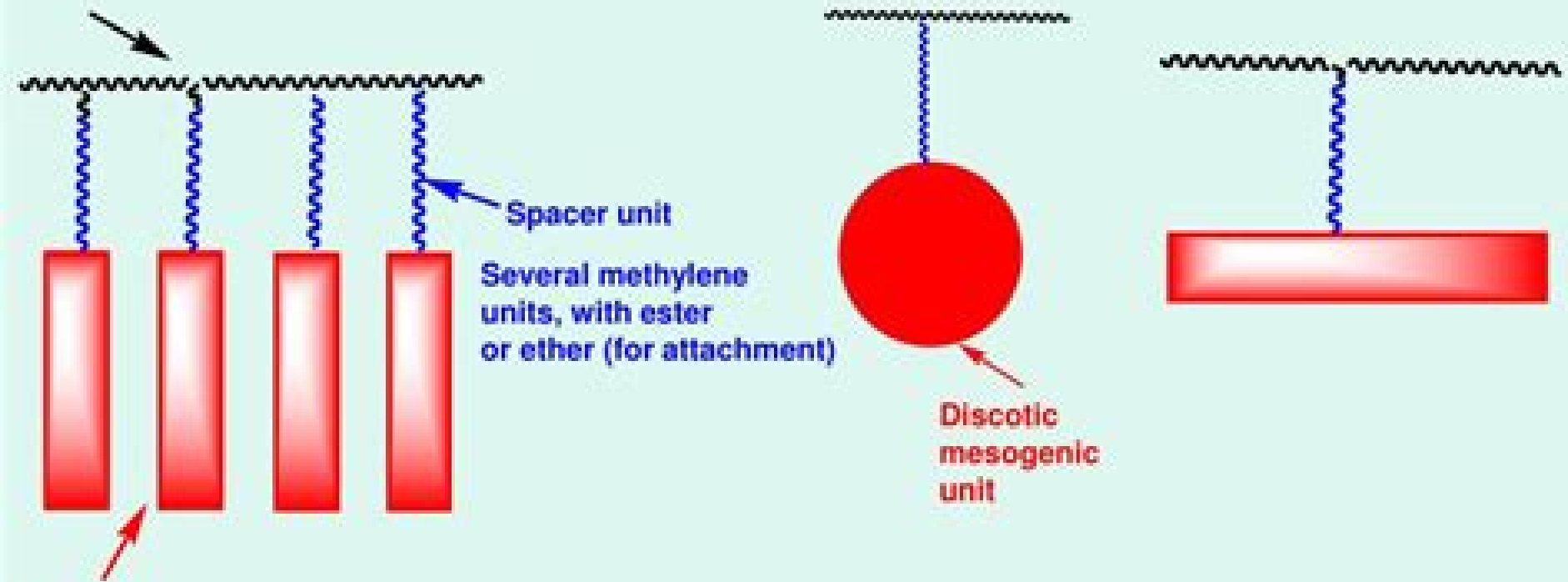
Several methylene units, with ester or ether (for attachment)

Calamitic mesogenic unit

## Laterally Attached

Discotic mesogenic unit

A general template for side chain liquid crystal polymers



# Side Chain Liquid Crystal Polymers

**Chao Zhang**



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