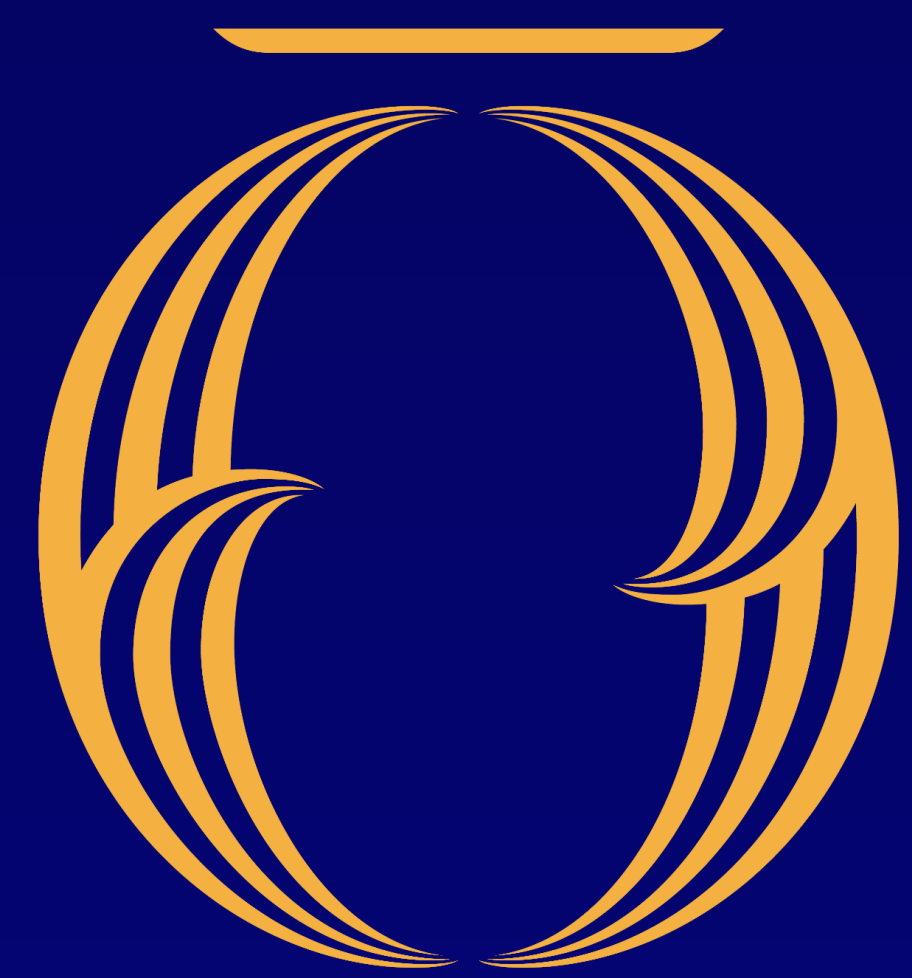
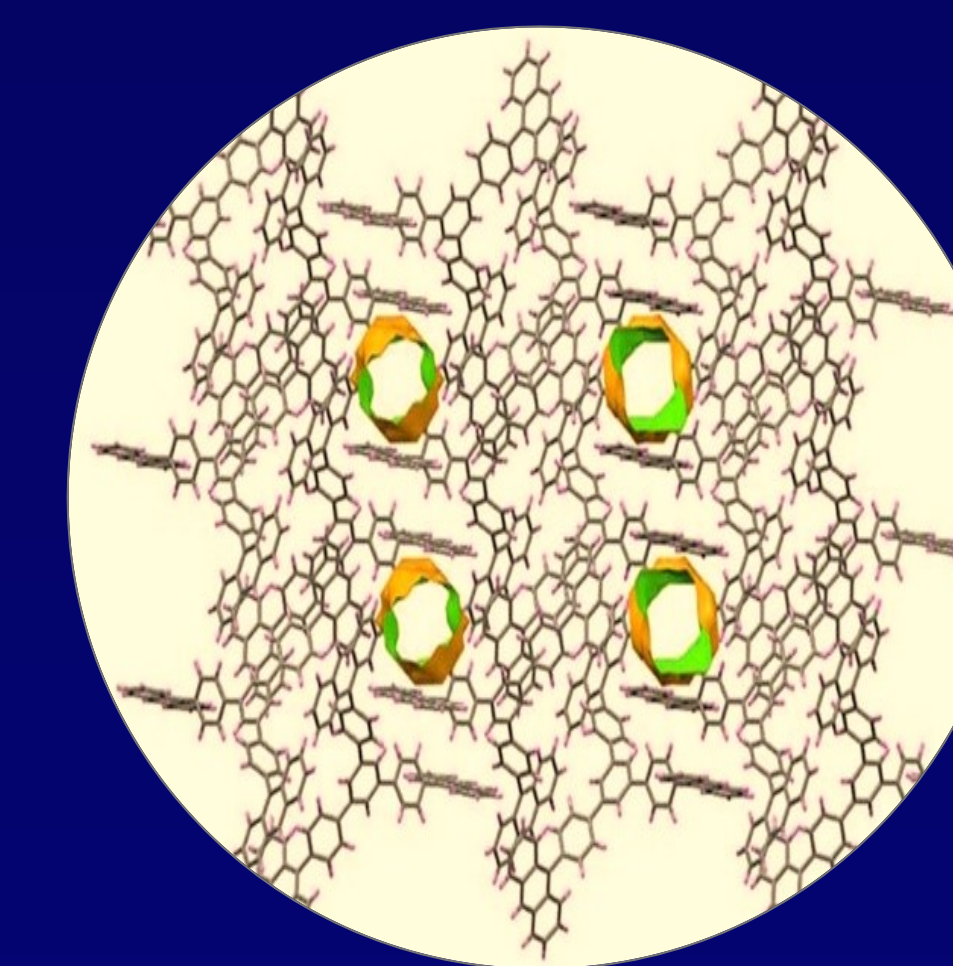




Exploring Structural Variability in Tris-HBC Compounds: Implications for π -Stacked Porous Solid Design

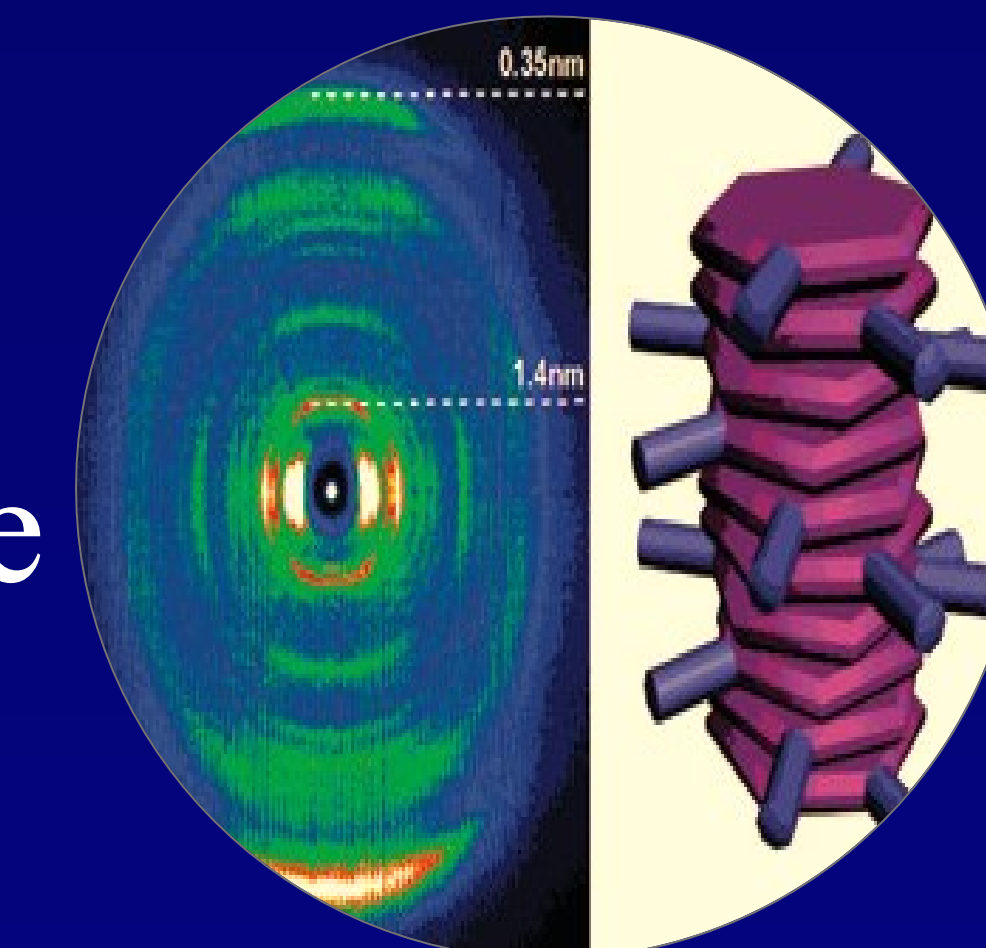
Panchami Mukund Hirave & Nigel T. Lucas

Department of Chemistry, University of Otago, Dunedin, New Zealand

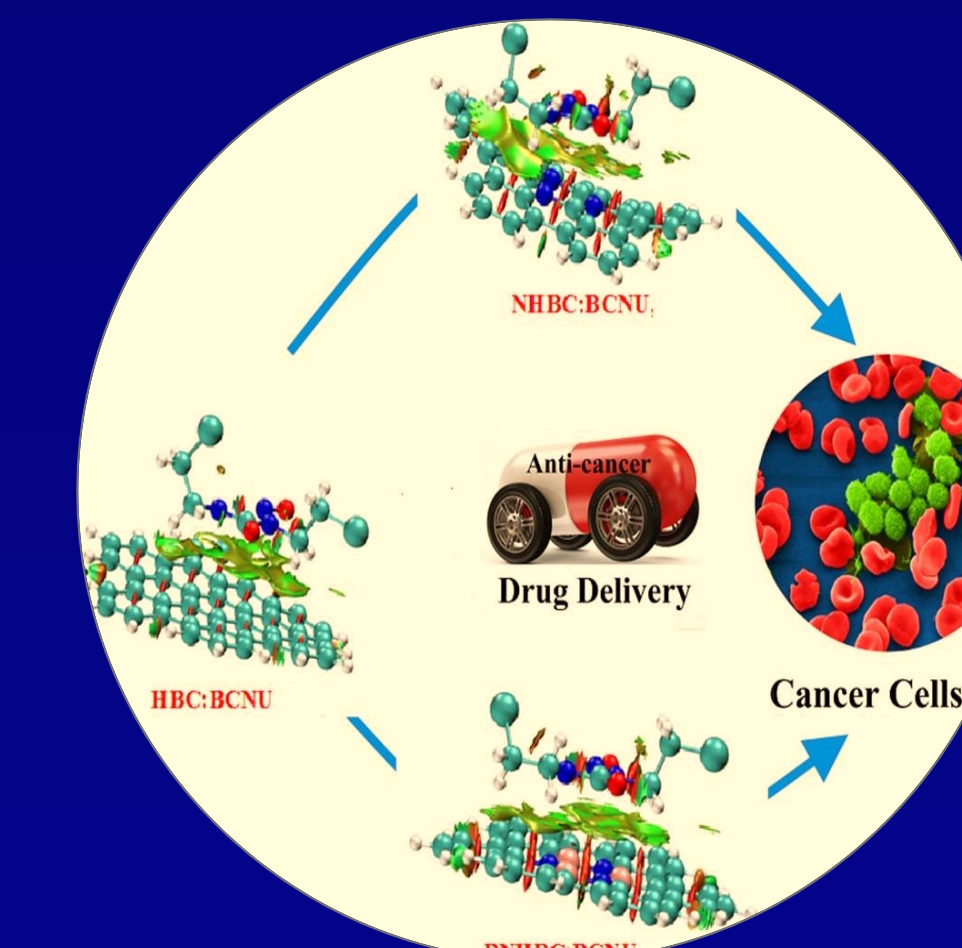


Gas Adsorption
& Separation

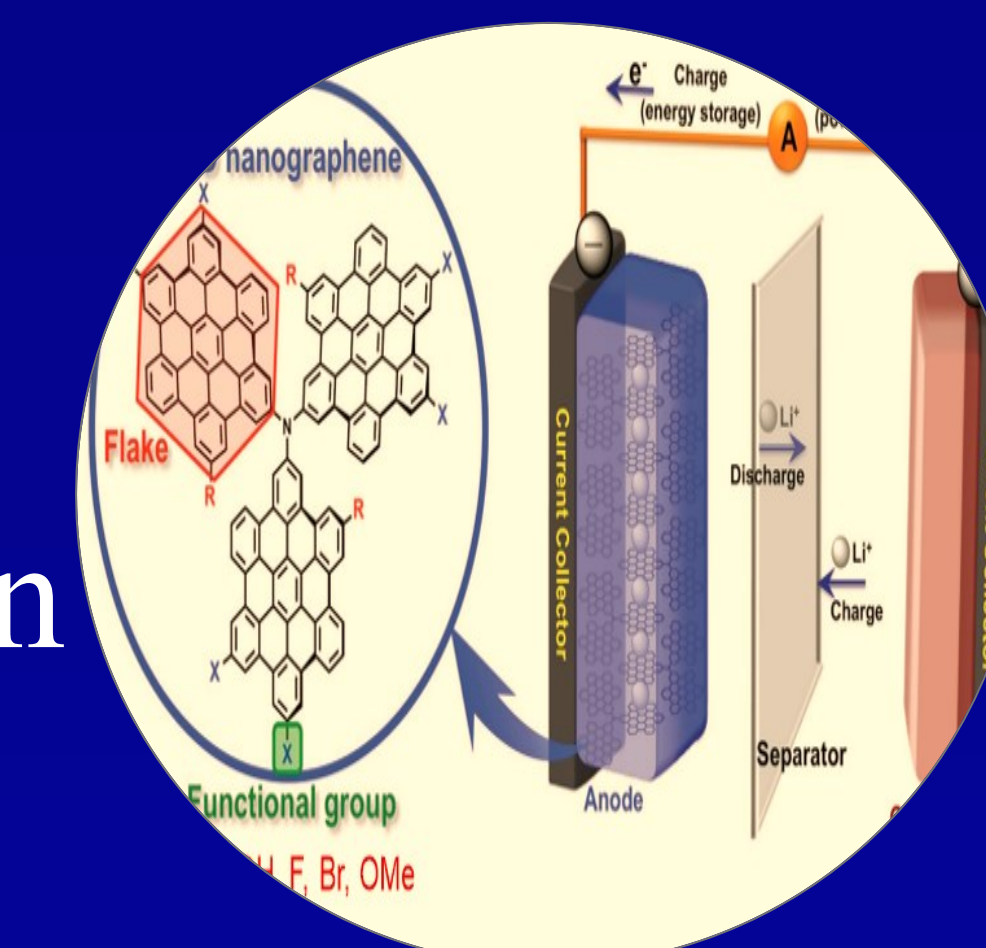
Advanced
Energy Storage



Drug Delivery



Charge
Transportation



Acknowledgements

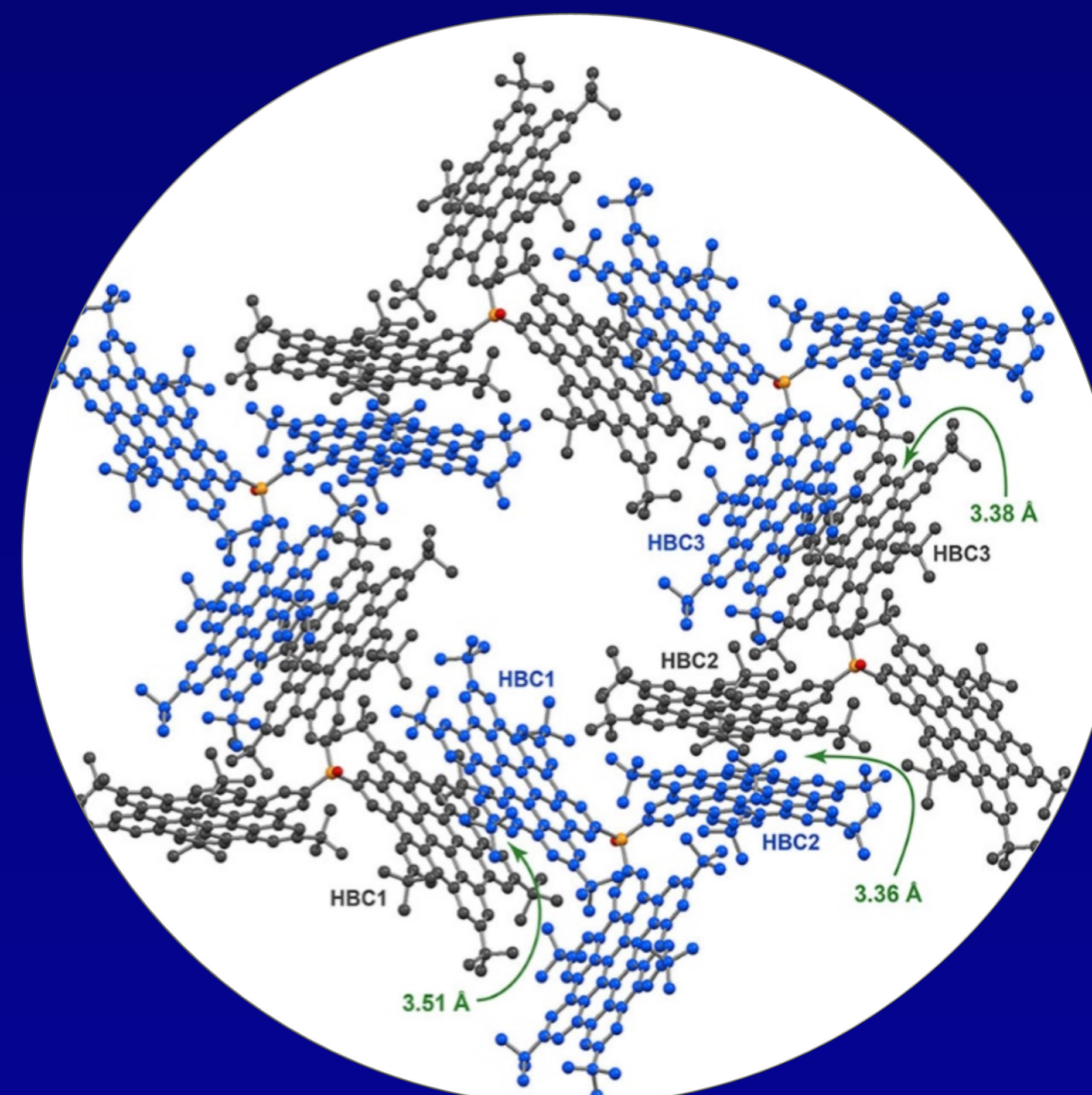
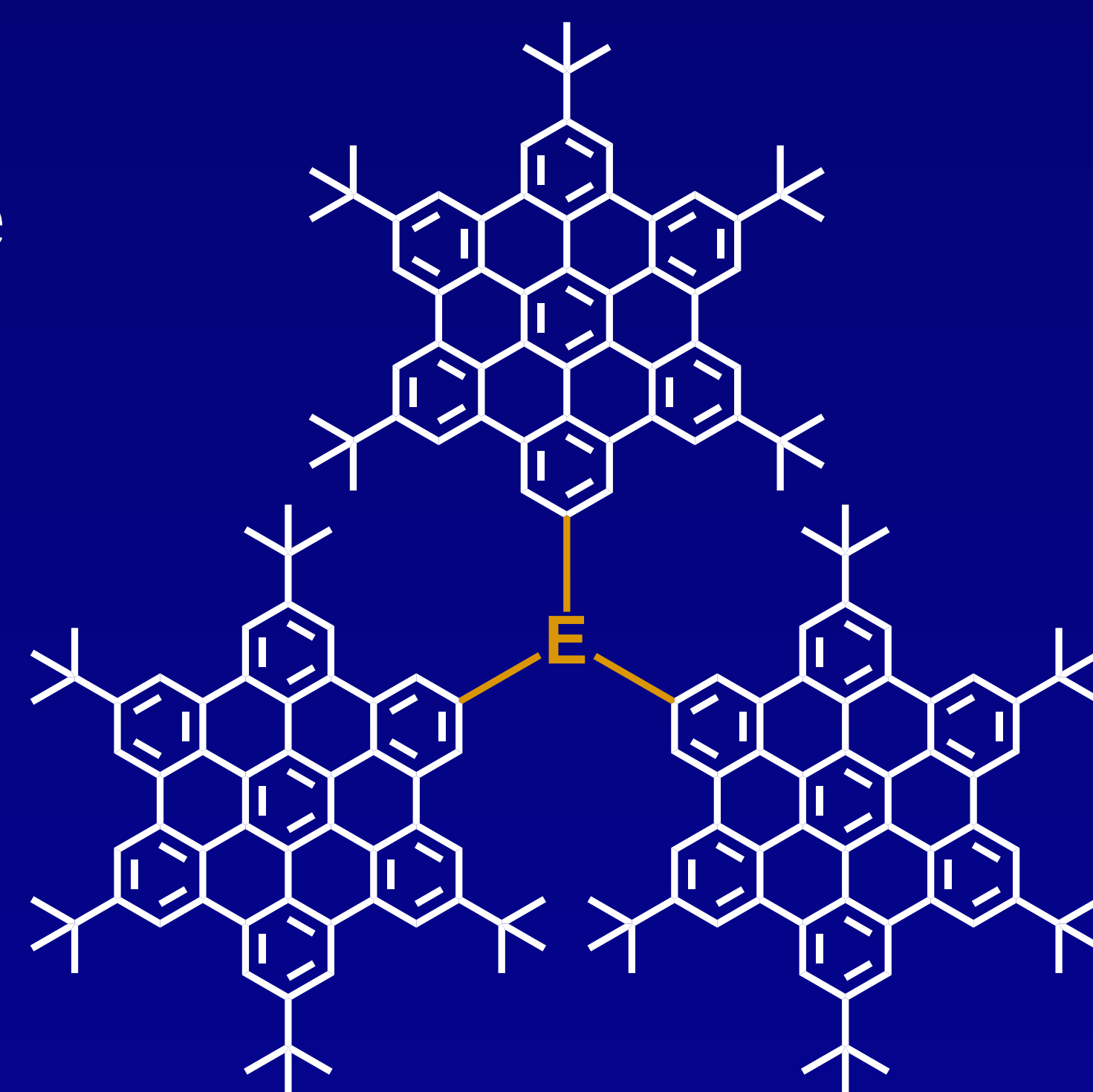


References

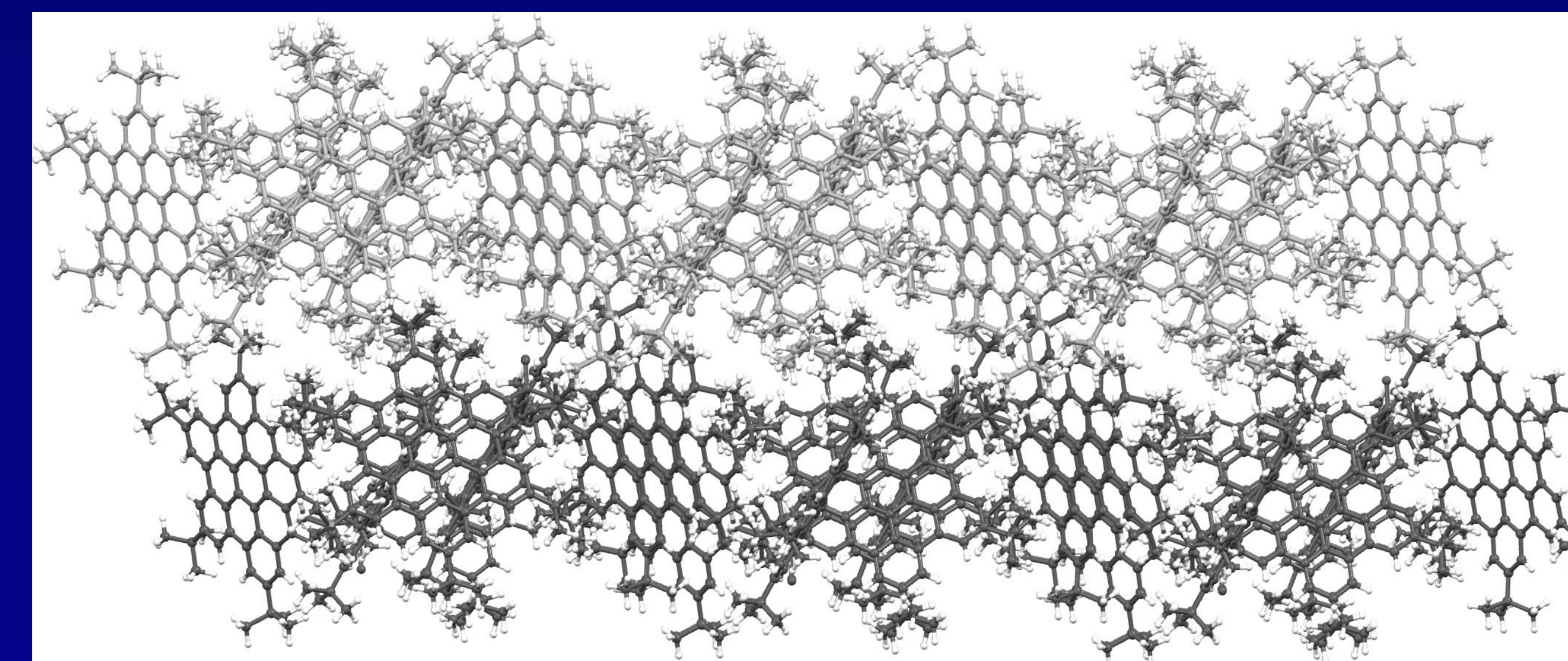


NTL Research Group

- ❖ Tetrahedral Carbon Core
- ❖ Core Substituents
- ❖ *t*-Bu groups
- ❖ Phenyl Spacer Units



Packing View



Synthesis

