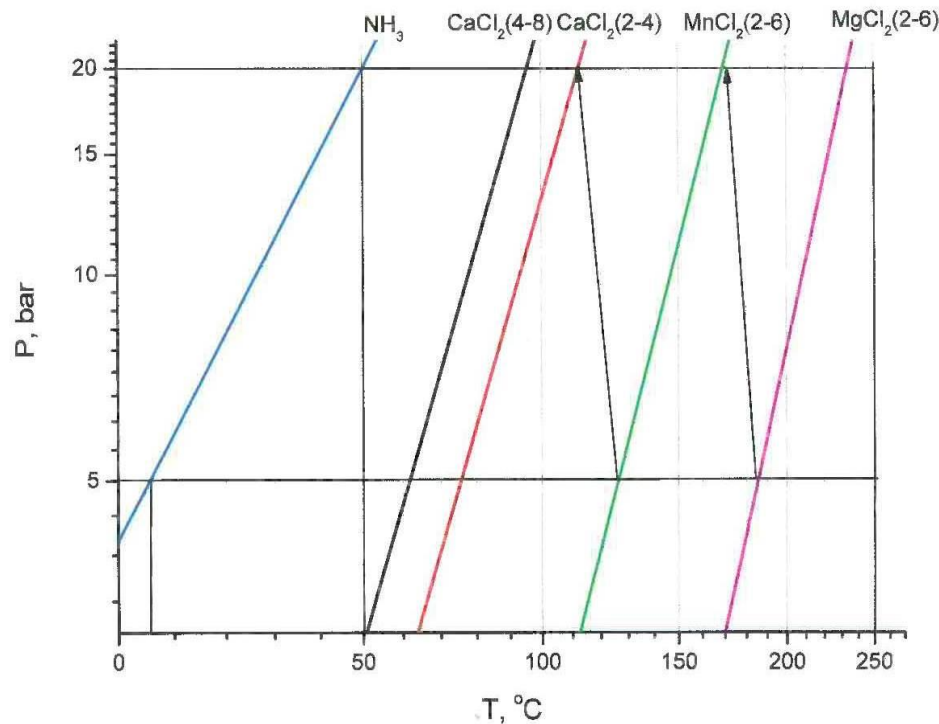


Advanced Multiple Adsorbent Adsorption Cycles

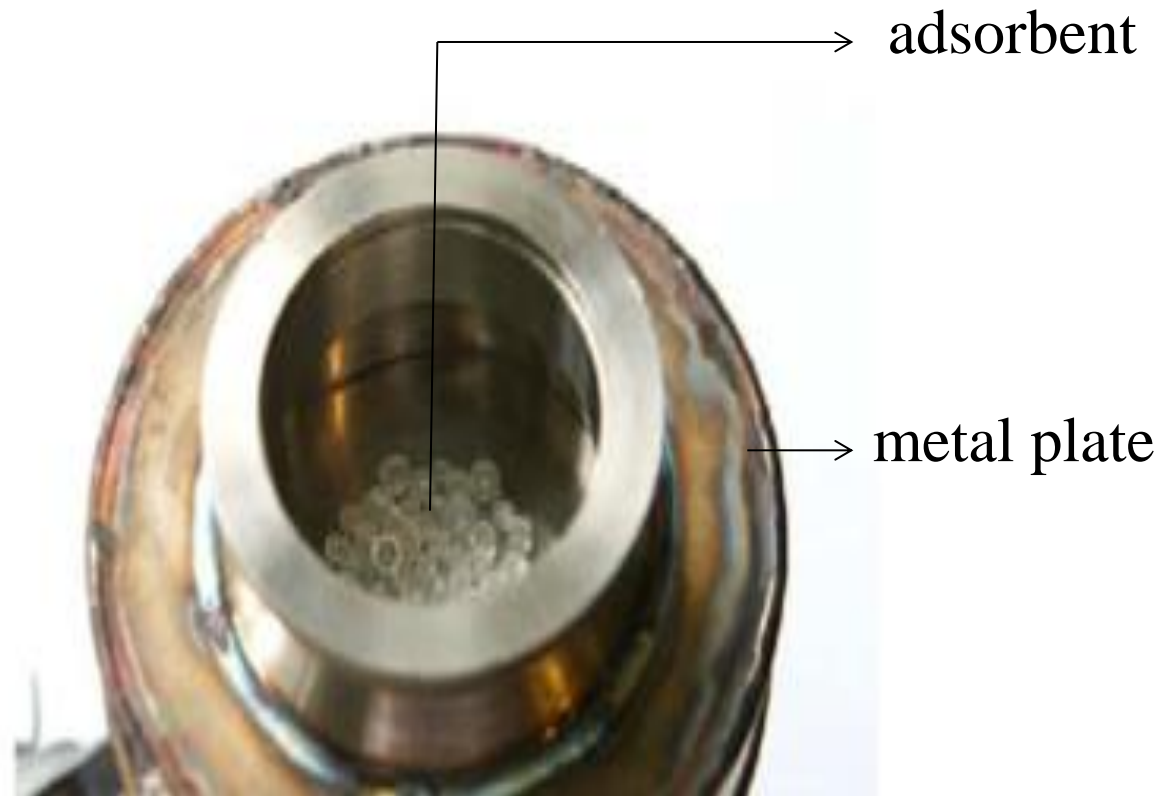
Oluyemi Jegede
School of Engineering,
University of Warwick

Adsorption Systems and Multiple Salt Cycles

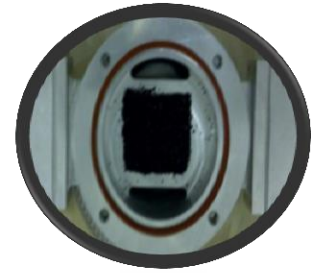
- Higher efficiency



Large Temperature Jump



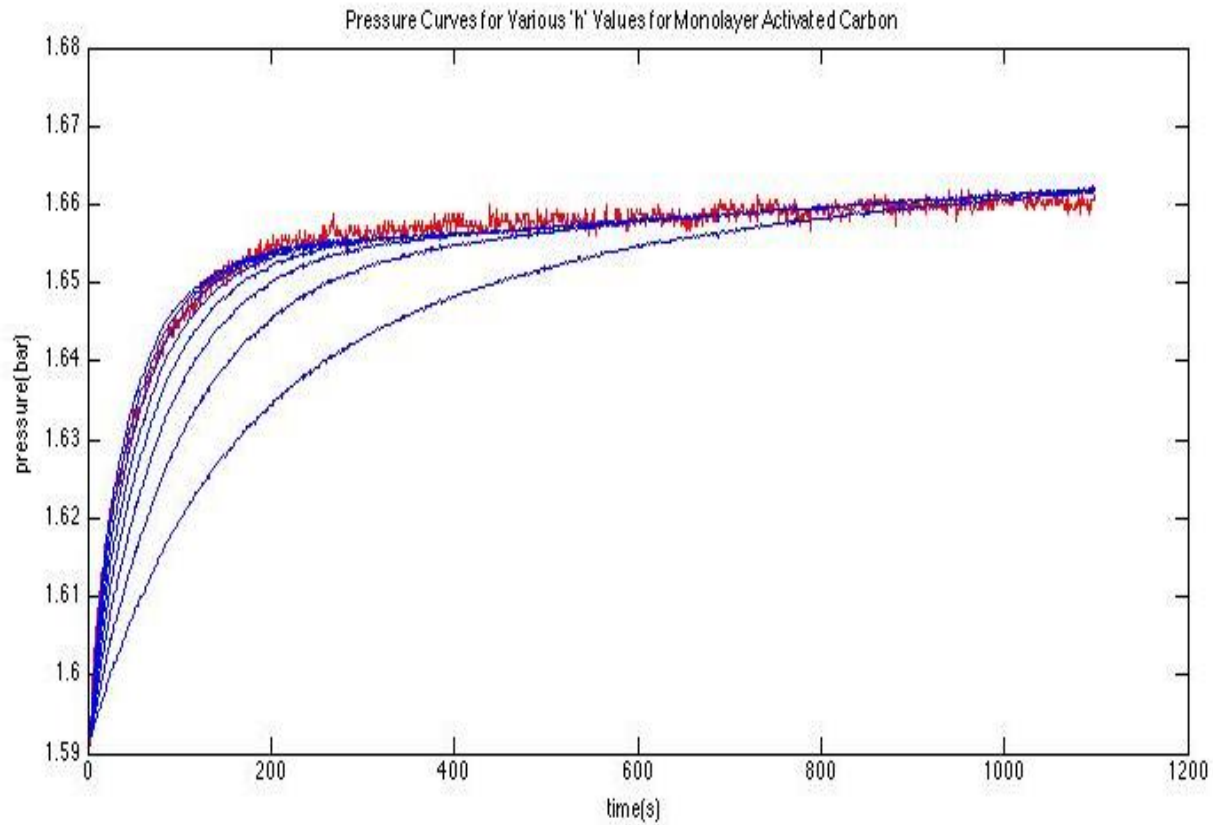
Our Large Temperature Jump Rig



DAQ

water baths

Results till Date...



In the Future...

- Multiple carbon layers
- Low temperature salts
- High temperature salts
- H.P design on ThermXsLab
- Obtain PhD

Thanks