



UNIVERSITY OF LEEDS

EPSRC Centre for Doctoral Training

# BIOENERGY

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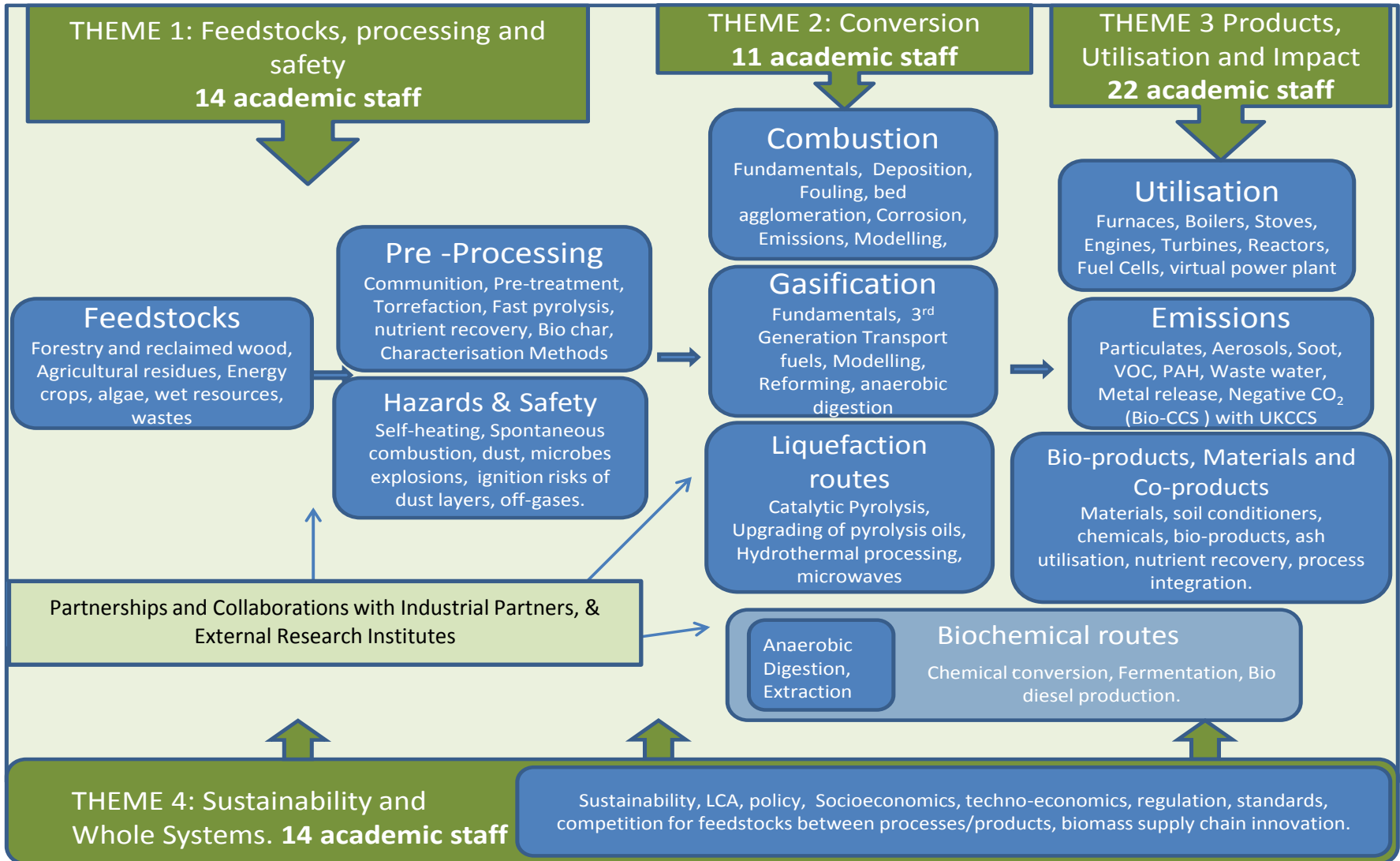


- CDT Bioenergy follows on from CDT Low Carbon Technologies at Leeds
- Bioenergy : EPSRC Priority area for Funding.
- Supporting 50 PhD students over a 9 year period.
- Taught as a 4 year integrated MSc/PhD
- Researchers will gain proficiency, not just in engineering and science, but also policy, social, and economic issues.
- Cross-cutting projects and strong educational and personal development to help fill the skills shortage required to meet the UK's targets in Bioenergy.

# Bioenergy Research Themes



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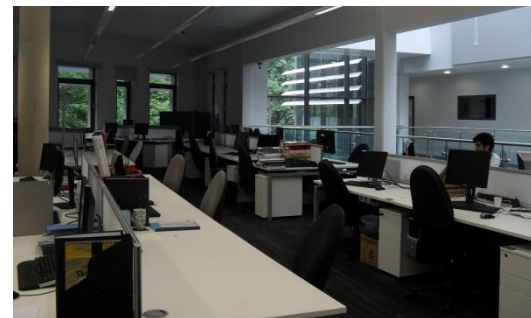


# Energy Building



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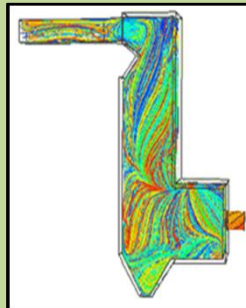
- CDT Students all housed in a new £12.5M Energy building
- 2500 m<sup>2</sup> of state-of-the-art laboratories
- Strong cohort development
- Encourages interdisciplinary interaction



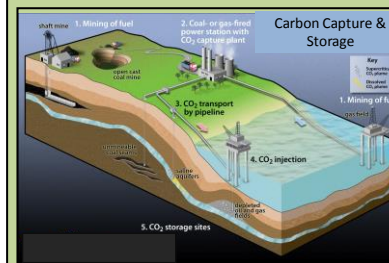
### Theme 1: Feedstocks, Processing and Safety



### Theme 2: Conversion of biomass



### Theme 3: Products, Utilisation, Impacts



### Theme 4: sustainability & Whole Systems

