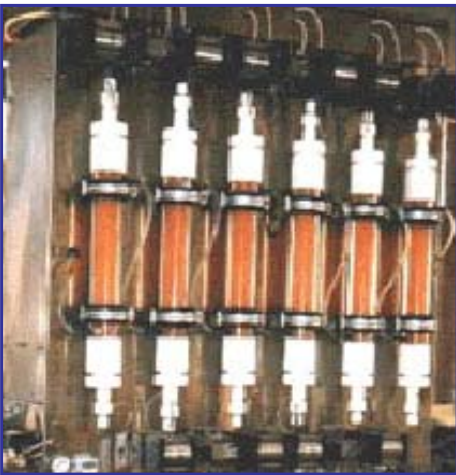


ChemBioSys Research and Teaching Facilities

*World-class research enabled by excellent laboratory
and computing facilities*

Experimental Facilities

Theoretical developments & scientific hypothesis are validated by sound experimental evidence



◀ Simulated Moving Bed Reactor

Computer control of pH and liquid level ▶



Flexible nonlinear control with recycle dynamics



Computational Facilities

State-of-the-art workstation clusters support multifaceted research and well-balanced curriculum



◀ Beowulf Cluster

Undergraduate teaching cluster ▶



ChemBioSys @ NUS

Engineering Systems from Molecules to Multinationals

