Main achievements

- New School structure implemented

- New discipline: Archaeology
  110 students; currently featured in Antiquity & European Journal of Archaeology

- Graduate School Admissions Unit created

- Student recruitment:
  Population highest for College at almost 2200;
  Major new programmes across all disciplines including Chemical Engineering (9% of intake), Subsea Engineering; 2+2 in Computing Science with South China Normal University. Petroleum Engineering planned for next Session

Challenge: Student home recruitment and retention
Main achievements

• **Infrastructure – refurbishment programme started**
  Challenge: Extending refurbishment programme to all College buildings & working in an active construction environment

• **Internationalisation**
  Conferences: Artificial Intelligence, Complex Systems, Oceans 2008; 80+ CEO visits; Launches of new initiatives at Offshore Europe & OTC Houston: New links formed with Japan (bioresources), Mexico, Singapore, US (Energy); Additional international sixth century appointments including Bremen (Laser Engineering), Wisconsin Madison (Archaeology), UCSB (Engineering) and CUNY (Human Geography)
  Challenge: Continuation of Sixth Century recruitment campaign linked to fund raising
Main achievements

• Research management: meta-themes, RAE submission

• Engagement in research pooling
  Fully engaged in SRPE (lead role – AU income £4m), SAGES, ScotChem.
  Planned engagement in SUPA, SICSA & ScotGrid. 5 new Joint Research Institutes; 100th KTP recorded; Energy Futures Chair appointed

• Grant income
  Major new awards (>£3m) in: Systems Biology; Subsea Drilling; Geoscience Applications in April £31m; most successful year for securing scholarships eg Talisman, Technip, Chevron, Total, Fugro, MCS.

• New Institutes: Transport, Marine Biodiscovery, Subsea
ASPIRATIONS

• To be recognised in key areas as having world class excellence
• To develop international partnerships which reinforce the College’s claims to excellence
• To complete the full refurbishment of the College buildings
• To create an Institute of Physical Sciences
• To lead and to engage in further research pooling initiatives
• To promote cross-College working especially with reference to Systems Biology/Mathematical Modelling of processes
• To grow and sustain the staffing and student profile to ensure balanced budgets and to underpin our ambitions
• To ensure and enable greater engagement with key industries
College of Physical Sciences
Postgraduate Taught FTEs 2003/4 to 2007/08
• Objective – to define and deliver a UK national programme for research, development and implementation of Subsea technology

• Partnership between ITF / SSUK / Northern Research Partnership (NRP)

• Establish a Subsea centre of excellence: The National Subsea Research Institute (NRP)

• First meeting of the Subsea Technology Advisory Group (STAG) – May 26th

• ITF has secured participation of Shell, Maersk, COP, CNR, Venture, Total, Nexen, ChevronTexaco, Talisman, BP, Eon and Expro

• Other SSUK invited participants include Subsea 7, Oil and Gas UK, Technip, FMC, GE Vetco Gray and OT2K

• Announced by Energy Minister at Westminster last week