



4th International CDIO Conference
ACTIVE ENGINEERING EDUCATION

June 16-19, 2008
Hogeschool Gent
Gent, Belgium.

Proposal Template

Title (10 words or less)

Managing and supporting student transition from school to university: The 13th CDIO standard?

Authors and Affiliations

Author With Whom to Communicate:

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Type of Presentation: (check one)

- active paper (15-30 min) round-table session (60 min)
 poster session (60 min) advanced workshop (90 min)
 advanced workshop (45 min)

Short Description (50 words or less for the published program, to include the learning objectives for participants in your session)

Research evidence reveals that the process of transition from school to university is a key factor in 1st year student attainment and retention.

In this session participants will discuss the issues surrounding student transition; explore how schools and universities can collaborate to better support students, and debate whether a 13th CDIO standard should explicitly address the issue.

Relevance to Conference Theme, Strands, and/or CDIO Initiative

Indicate by a tick which strand the presentation most closely relates to.

- | | |
|--|-----------------------------------|
| Application of CDIO to a wide range of disciplines | Curriculum and programme design ✓ |
| The involvement of industry | Technology-enhanced learning |

Development of professional competencies
Design-implement experiences
Supporting sciences and CDIO
Student involvement

Assessment of professional competencies
Facilitating change in engineering education
Evaluating the impact of CDIO Programs
Active and experiential learning

Abstract (maximum one page)

Active presentation techniques

Describe one or two ways in which you intend to engage the audience (for example, paired discussion, personal response using clickers or flash cards ...). This section will play an important part in the acceptance of your proposal and in the time it is allocated.

Active presentation technique(s) to be used:

Facilities/equipment required (tick all those needed)

- Computer projector (provided in all locations)
- Overhead projector
- Flip charts and pens
- Clickers (personal response system)
- Coloured flash cards
- Post-it notes
- Other (please detail)

Send all proposals electronically as MS Word or pdf files to jgaywood@liv.ac.uk on or before
December 7, 2007