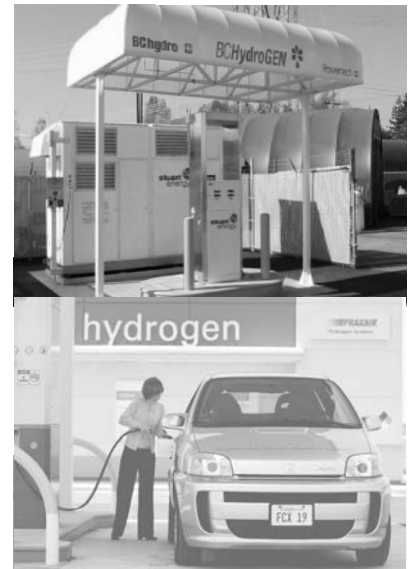


# Hydrogen regulations, codes and standards

26-30 January 2009, Belfast, UK



## Forthcoming courses for your diary:

### Safety of hydrogen fuelled vehicles (No.3)

27 April - 1 May 2009, Belfast, UK

### The hydrogen and fuel cell infrastructure (No.4)

15-19 June 2009, Ajaccio, Corsica, France

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Forschungszentrum Karlsruhe  
in der Helmholtz-Gemeinschaft

*Organised by* **HySAFER**

H2safety@ulster.ac.uk

# Technical Programme

## Monday 26th January 2009

**AM** (Carl Baust). Hydrogen: a fire service prospective (I. Regulations, II. Permitting and Responder Concerns)

**PM** (Andrei Tchouvelev). Prescriptive and performance-based codes and standards for hydrogen safety

### VENUE:

Loughview suite,  
Shore Rd., Newtownabbey,  
University of Ulster

## Tuesday 27th January 2009

**AM** (Andrei Tchouvelev). International standards and regulations on hydrogen and fuel cells

**PM** (Jim Ohi). Permitting processes for hydrogen energy facilities in the U.S. and other selected countries

### ACCOMMODATION:

Information on local hotels and B&Bs will be sent to applicants on request

## Wednesday 28th January 2009

**AM** (Carl Rivkin). U.S. Hydrogen fuelling stations: case studies

**PM** (Guy Dang-Nhu, Frederic Barth). European regulation and standards on hydrogen and fuel cells: safety aspects

### COURSE FEE\*:

£950 for full course  
£250 for 1 day attendance

## Thursday 29th January 2009

**AM** (Guy Dang-Nhu, Frederic Barth). Hydrogen and fuel cell safety: industrial experience

**PM** (Paul Adams). Regulations and standards for hydrogen fuelled vehicles  
Course dinner

**NO FEE** for PGD/MSc HSE:  
Equivalent 20 CATS points  
**OPTIONAL FEE:**  
£199 (see registration form)

## Friday 30th January 2009

**AM** (Paul Adams). Hydrogen permeation: vehicle regulations and standards in practice

**PM** (Michael Pero). I. Hydrogen risk management.  
II. The role of codes and standards in insuring the safe use of hydrogen.

### QUERIES:

H2safety@ulster.ac.uk;

\* - Course fee includes access to sessions, incl. round table discussions, course materials, welcome reception, lunches/refreshments, course dinner

**Reduce your fee - register for the World's first Msc course in Hydrogen Safety Engineering (HSE) at:**

<http://campusone.ulster.ac.uk/potential/postgraduate.php?cid=C514PJ>

## REGISTRATION FORM (Please complete in BLOCK CAPITALS and tick a box where appropriate)

SURNAME: FIRST NAME: TITLE (PROF/DR/MR/MISS/MS/MRS):

JOB TITLE: ORGANISATION:

ADDRESS:

TELEPHONE: FAX: EMAIL:

ANY SPECIAL REQUIREMENTS

### COURSE FEES

Full course attendance fee £950 (5 days)  One day fee £250  Number of days

Free for PGD/MSc HSE students (prepaid as part of payment for the course, equivalent to 20 CATS points, i.e. £380)

Optional fee for PGD/MSc HSE students (welcome reception, lunches, refreshments, course dinner, etc.) £199

### METHODS OF PAYMENT

1. **Cheques** in Pounds Sterling should be made payable to the "University of Ulster" and crossed.

2. If you wish to be **invoiced** please supply: name, organisation, address for invoice, post code, order no., phone no. & contact person.

3. Payment may be made by **credit/debit card** using VISA, or MASTERCARD credit card or by SWITCH, MAESTRO and VISA Electron debit cards only. If you wish to pay by one of the above cards please complete the following in full:

**TOTAL COST £** VISA  MASTERCARD  SWITCH  MAESTRO  VISA Electron

NAME ON CARD: EXPIRY DATE:

ADDRESS (Billing address):

Charge to my credit/debit card:

ISSUE No. (SWITCH only): VALIDATION CODE (only required if no signature):

SIGNATURE: DATE:

The **course fee** and **completed registration** form should be sent by post or fax to: Ms Sharon Adams, CPDU, University of Ulster, Shore Road, Newtownabbey, Co. Antrim BT37 0QB, UK. Fax Number: +44(0)2890366060.

Arrangements can be made to make a direct bank transfer if required. Please request our bank information.

