Harry Brearley Stainless Steel Centenary Conference & Exhibition
The Development and Application of Stainless Steels

University of Sheffield, 11-13 June 2013

The British Stainless Steel Association and the Sheffield Metallurgical and Engineering Association are hosting a major international conference and exhibition in Sheffield, which will focus on the future for stainless steel. There will be six technical sessions over two days. The conference is part of the City of Sheffield’s celebrations to mark the 100th anniversary of the discovery of stainless steel.

Harry Brearley was responsible for the research department at the Brown Firth Laboratories. Whilst working on alloy steels for the manufacture of gun barrels in October 1912, he made a series of steels varying in chromium content from 6 to 15 per cent and found that low carbon steels with above 12 per cent chromium did not corrode. It was on the 20th August 1913 that he made the first arc furnace cast of stainless steel.

The conference programme also includes:

- **Celebrity Lecture – Evening of Tuesday 11th June**
  Presented by Mika Seitovirta, CEO Outokumpu Group in Firth Hall
  Followed by Buffet Supper and Exhibition showcasing Steelmaking and Engineering in Sheffield at The Octagon.

- **Centenary Dinner at The Cutlers’ Hall – Evening of Wednesday 12th June**

- **Works Visits - Thursday 13th June**
  - Outokumpu Stainless
  - Sheffield Forgemasters
  - Advanced Manufacturing Park - NAMRC and Nuclear AMRC

**VENUE**

The Conference will be held at The University of Sheffield, The Edge, 34 Endcliffe Crescent, Sheffield S10 3ED [telephone +44 (0)114 222 8800]. This is a new complex providing student accommodation, catering and conference facilities within The Endcliffe Village. Delegates should check-in and register at the main building (The Edge), which houses administration, conference and catering facilities – the main entrance is at the right hand side, directly facing the car park.

**TRAVEL**

The Endcliffe Village is approximately 2.5 miles from Sheffield Midland Mainline Railway Station and is located in the west of Sheffield, near Broomhill. There are good parking facilities but it is essential to obtain a Parking Pass on arrival.

From the M1 motorway (exit 33) follow the City Centre signs along the dual carriageway A630/A57/A61 Parkway. Shortly after entering the 40mph zone, turn right onto the Ring Road at junction 1 - Cutler’s Gate. Continue along the Ring Road following signs for “University of Sheffield”, “Barnsley A61” and later “Glossop A57”, through junctions 10, 9 and 8. At junction 7 - Shalesmoor - turn left and continue uphill along the Ring Road, still following signs for “University of Sheffield” and “Glossop A57”. Continue along Netherthorpe Road to the next roundabout - junction 6 - University Square - third exit for Western Bank (main University Buildings) - continue on the A57 for approximately 0.6 miles to Fulwood Road (Broomhill). Instead of taking the right fork (A57 Glossop/Manchester) stay on Fulwood Road. Take the second left turn after the traffic lights onto Endcliffe Crescent, past Birkdale School to the University of Sheffield, Endcliffe Village, The Edge is on your right.

**Note:** due to recent road developments satnav information may be incorrect for the Ring Road. Visit [www.sheffield.ac.uk](http://www.sheffield.ac.uk), useful links; visitors; maps & travel advice and download the Central Sheffield Map.
ACCOMMODATION

The Endcliffe Village. £46.00 + VAT
Car Parking is Free of Charge.

Accommodation is in the newly completed Endcliffe Village in 3 units close to The Edge. Single student rooms with en-suite WC and shower and coffee/tea making facilities available with full English Breakfast.

Holiday Inn

We have an allocation of rooms at both the Holiday Inn Royal Victoria and Holiday Inn Express at special discount prices – it is very important to make reservations as early as possible.

They are close to each other and there will be coach transfers to all venues. The Holiday Inn Royal Victoria has recently been refurbished and the Holiday Inn Express was opened in 2012. They are particularly convenient for the Conference Dinner and Works Visits.

Car Parking - special rate of £5.00 for 24 hours

Holiday Inn Express £70.00 per night including VAT. Including Hot Breakfast Buffet

Holiday Inn Royal Victoria £90.00 per night including VAT Including Full English Breakfast

Please book directly with Holiday Inn, 0114 2526511 or stay@holidayinnsheffield.co.uk

EXHIBITION

There will be an exhibition for producers, plant and equipment manufacturers and companies providing services. The exhibition will be in the Main Dining Room and Bar. Time has been allocated to ensure that delegates have opportunity to view exhibits in detail. Areas of approximately 6 sq.meters (10 x 6 feet) are available at £500 + VAT. Tables, chairs and mains electricity are provided. It is assumed that most companies will bring a stand, but display boards are available on request at an additional cost. Please let us know your requirements as soon as possible.

Set up Monday 12.00 – 18.00 or Tuesday 7.00 – 8.30
Breakdown Wednesday 18.30 or Thursday until 10.00

REGISTRATION AND FEES

Registration and payment can be completed online. Alternatively print out and return the Registration Form.

Conference Full Delegate £250.00 + VAT
Day Delegate £150.00 + VAT

Includes refreshments, lunch, coach transfers, Celebrity Lecture & Buffet Supper.

Exhibition £500.00 + VAT

Celebrity Lecture, Exhibition and Buffet Supper FOC

Conference Dinner at The Cutlers’ Hall. £75.00 + VAT

Includes Reception and Wine. 7.00 for 7.30 pm. Dress Lounge Suit

CANCELLATION AND GENERAL CONDITIONS

Payment must be received by the date of the Conference, otherwise admittance cannot be granted. Individuals and companies are responsible for the safety of personal belongings and exhibition material and are advised that they should be suitably insured. In the event of cancellation of registration on or before Friday 31st May 2013, fees will be refunded in full. It is regretted that after the 31st May will be no refunds, but a company may arrange for an alternative person to attend.

The Closing Date for registration is Friday 31 May 2013