

HUMAN FACTORS METHODOLOGIES IN HEALTHCARE

A SERIES OF ONE DAY WORKSHOPS for 2016-17

*Case studies and techniques to
inform education and clinical practice*

The Association for Simulated Practice in Healthcare (ASPiH) and the Chartered Institute for Ergonomics and Human Factors (CIEHF) are pleased to announce a series of co-designed one day workshops to help illustrate and enhance the integration of Human Factors and Ergonomics (HFE) methodologies within health care education and delivery.

Each event will feature case studies and discussions to enable participants to consider techniques in depth and gain an appreciation of the application of HFE across a range of health care contexts and purposes.

The dates and venues for the first two events are shown below. We anticipate scheduling further dates in early 2017 subject to demand.

**Thursday 29th
September
2016** **Glasgow** **In conjunction with NHS
Education for Scotland**

**Tuesday 15th
November
2016** **Bristol** **Pre-Conference
Workshop at ASPiH
2016**
**CASE STUDIES SOUGHT
FOR BRISTOL - PLEASE
SEE OVERLEAF**

Who should attend?

These events are open to health care practitioners, managers and educators who are new to Human Factors or already actively engaged and wishing to build on their knowledge and experience. The key focus of each workshop will be how HF techniques are being applied in healthcare.

Delegates will be encouraged to network and identify ways to build closer relationships with experts in the application of Human Factors Science in order to enhance healthcare and patient safety practice, education and training.

Want to find out more?

Please contact Bryn Baxendale or Al Ross with any queries or to express interest in future dates.

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REGISTRATION COSTS

ASPiH or CIEHF MEMBERS £90

ALL OTHERS £135

[Click here to find out more
about ASPiH membership](#)

or email

membership@aspih.org.uk

Glasgow Crowne Plaza, Thursday 29th September 2016

This event will launch the collaboration between ASPIH and CIEHF. **NHS Education for Scotland** are event hosts for Glasgow. There will be room for wide ranging discussion between audience, speakers and expert panel members.

One case study will be led by the healthcare interest group for the FRAM ([Functional Resonance Analysis Method](#)) – an approach being used to analyse complexity in systems and enhance organisational resilience. Attendees will have opportunity to try a basic application of this HFE method. The second case study is led by NES and will be focusing on HFE methods for [Enhanced Significant Event Analysis \(SEA\)](#).

Full programme timings and details to follow. [Click here to register your place for Glasgow](#)

Or for more information please contact alastair.ross@gla.ac.uk

Bristol Mercure Grand, Tuesday 15th November 2016

The Bristol event is scheduled as a [pre-conference workshop at ASPIH 2016](#) and can be attended as a stand-alone event or as part of the conference. [You can register here.](#)

For Bristol, we are inviting people to present their own case studies. If you have a case study of a healthcare systems design or patient safety improvement project that is based on the application of specific techniques or tools related to HFE science, please submit an outline of your project (maximum 300 words) to Bryn.baxendale@nuh.nhs.uk Work in progress will be considered if it is relatively advanced and has some data of outcomes available. Please ensure you highlight the methodology and its application along with key outcomes.

Depending on submission rates, presentations will likely be offered as:

- Oral presentations of case studies, each with room for discussion
- Short oral/ poster presentations which will be followed by a general discussion

Presenting authors for Bristol will need to **register for the event using the conference link above.** Authors may be asked to consent for their case study to be published as part of a national report related to the workshop series in due course.

