Tuesday 3rd February
Milton Hill House

19:00 - 22:00  Welcome drinks reception

Wednesday 4th February
Milton Hill House – Room Wisteria

09:00  Welcome  -  James YECK and Robert MCGREEVY

09:30  Instruments Update  –  Dimitri ARGYRIOU

10:00-10:30  Coffee Break

10:30 - 12:20  Instrument Staging, Cost Categories and Technology Solutions

10:30 – 10:40  LOKI Team on Tollgate2  –  Andrew Jackson
10:40 – 10:50  NMX Team on Tollgate2  –  Esko Oksanen
10:50 – 11:10  Detectors for LOKI, NMX and ODIN  –  Kalliopi Kanaki and Filippo Resnati
11:10 – 11:30  Choppers for LOKI, NMX and ODIN  –  Iain Sutton
11:30 – 11:50  Optics and shielding for LOKI, NMX and ODIN  –  Phil Bentley
11:50 – 12:00  Science Support Systems for LOKI, NMX and ODIN  –  Arno Hiess
12:00 – 12:10  DMSC for LOKI, NMX and ODIN  –  Jon Taylor
12:10 – 12:20  Motion Control for LOKI, NMX and ODIN  –  Thomas Gahl
12:20 – 14:00  Lunch

14:00 - 15:00  How the different countries are getting involved in NSS
   14:00 – 14:20  United Kingdom - Robert MCGREEVY
   14:20 – 14:40  Germany - Andreas SCHREYER
   14:40 – 15:00  Switzerland - Christian RÜEGG

15:00-15:30  Coffee Break

15:30- 18:15  Building instruments at Spallation Sources
   15:30 – 15:45  Phase II instruments overview and developments from concept to delivery - Kevin JONES
   15:45 – 16:00  IMAT design evolution - Jim NIGHTINGALE
   16:00 – 16:15  Engineering and Science working together to deliver instruments - Winfried KOCKELMANN
   16:15 – 16:30  Challenges in building beamlines on an Operational Facility - Matt FLETCHER

16:30-16:45  Coffee Break

16:45 – 17:15  Providing Detectors for ISIS - Nigel RHODES

17:15 – 17:45  Comparison of the observed and calculated ISIS TS1 Neutronic response - Rob BEWLEY

17:45 – 18:15  Lessons Learned on Instruments Installation & Commissioning - Cristoph TIEMANN

19:00 – 21:00 IKON Dinner at Milton Hill House
Thursday 5th February
ISIS and Milton Hill House

09:00 - 12:30  Tour of ISIS

Two groups of 40 people, 4 stations (see separate Tour plan)

09:00 - 12:30 (Coffee Break at 10:30) Sessions at Milton Hill House:

Data Management and Software Center – Room Orchid

Detector Systems – Room Singer

Choppers, Electrical Engineering and Motion Control, Optics and Shielding - Room Wisteria

Science Support Systems and Instrument Construction Projects – Room Yellow Birch

13:00  Lunch at Milton Hill House – End of meeting

Friday 6th February
ISIS

08:30-16:15  Meeting of the Instruments Collaboration Board

Michela Dell’Anno Boulton Tel: +46 721 79 20 72

Bea Linnenberg Tel: +46 721 79 21 61

Danielle Adonis Tel: +46 721 79 22 52
IKON8 Organizing Committee:

Danielle Adonis
Giuseppe Aprigliano
Dimitri Argyriou
Emma Belcher
Michela Dell’Anno Boulton
Thomas Gahl
Paul Henry
Arno Hiess
Oliver Kirstein
Beate Linnenberg
Jon Taylor
Parallel Sessions

Science Support Systems and Instrument Construction Projects
Room Yellow Birch

09:00  Instrument Construction – Rob Connatser
09:30  Building the conventional facilities: Some facts on experimental halls, adjacent laboratory buildings and campus – Michelle Everett
09:50  Science Support Systems: challenges and interactions during instrument construction - Anders Pettersson + platform clips

10:30  Coffee Break

11:00  Instrument Construction – Rob Connatser
11:30  Building the conventional facilities: Some facts on experimental halls, adjacent laboratory buildings and campus – Michelle Everett
11:50  Science Support Systems: challenges and interactions during instrument construction - Anders Pettersson + platform clips

Detector Systems
Room Singer

09:00  Status of Detectors for the ESS – Richard Hall-Wilton
09:20  ISIS scintillation detectors - Dr Jeff Sykora, ISIS
09:40  Rate calculations for diffraction instruments at ESS – Irina Stefanescu
10:00  Detectors for SKADI (TBC)

10:30  Coffee Break

11:00  Large area detectors: Multigrid – Anton Kaplanov
11:20  Developments with neutron gem detectors – Giuseppe Gorini, Bicocca University Milano
11:40  The high rate frontiers: the Multi-Blade detector for reflectometry – Francesco Piscitelli
12:00  Detector concept at the BEER beamline - Dr Gregor Nowak, HZG
12:20  Electronics for ESS – Scott Kolya