



Flight Simulation Group

Flight Simulation and Universities Seminar

Wednesday 19 April 2017 at 1300 (Lunch from 1215)

To be held at Thales UK Manor Royal, Crawley, near Gatwick

The Flight Simulation Group of the Royal Aeronautical Society will hold its annual seminar with Universities on 19 April 2017, hosted by Thales UK at Manor Royal, Crawley, near Gatwick (see map), in partnership with L3 Commercial Training Solutions. This will provide an excellent opportunity to see some major parts of the UK's flight simulation industry in action.

The aim of the seminar is to foster flight simulation in universities by bringing together universities with an interest in flight simulation and the FSG, to exchange information and to encourage cooperation & collaboration between the FSG and Universities.



(Image courtesy Thales UK)

The FSG will outline its work and activities and universities will describe how they use their simulators in teaching and in research. The flight simulation industry will also be reviewed. University work of interest will come not only from Departments concerned with aeronautics but also from departments interested in systems, geographic information, human factors and visual and motion perception.

The Flight Simulation Group of the Royal Aeronautical Society exists to promote the science, art and engineering of flight simulation. In its scope, the FSG is unique. On the one hand it covers the design, manufacture, installation and operation of simulation equipment and synthetic environments. On the other it also addresses the economic and human factors which influence the use of simulators for research and development, and for civil and military flight crew training. The UK flight simulation industry is a major force world-wide, with good career opportunities.

Offers of short presentations from universities are invited, describing the use of flight simulation in teaching and research. Please reply with your offer to me at the address below.

There is no charge and a buffet lunch will be provided from 1215, courtesy of Thales UK. The meeting will start at 1300 and will include a tour of Thales UK & L3 Link simulator facilities. Please register your intention to come with me. This is *essential*, for security reasons.

Barry Tomlinson
RAeS Flight Simulation Group
b.tomlinson110@btinternet.com
15 March 2017



Airbus A380 simulator (Image courtesy L3 Commercial Training Solutions)