

## ERS-1 launch: 25<sup>th</sup> Anniversary

The 25<sup>th</sup> Anniversary of the ERS-1 launch held at Rutherford Appleton Laboratory R100, Harwell, Oxfordshire, OX11 0QX UK on the 20<sup>th</sup> July 2016 is an event which will showcase the value and importance of Earth Observation capabilities since the historic launch of the first European Remote Sensing satellite in 1991.

The event shall focus around two main themes:

- 1. Then and Now A comparison of Earth Observation between 1991 and 2016. Topics covered will include:
  - ERS-1 and the global EO landscape
  - Size and shape of UK EO sector between 1991 and 2016
  - Innovations in building satellites
  - Data Archiving and Exploitation
  - Making the information useful for science, society and the economy
- 2. Where Next? A future look of Earth Observation building on the heritage of ERS-1
  - The Future of Earth Observation
  - ESA plans for the future

This will be followed by a tour of R100 facilities and a networking reception.

Please be aware that numbers are limited. If you would like to attend, please contact <a href="mailto:Charles.mccausland@ukspaceagency.bis.gsi.gov.uk">Charles.mccausland@ukspaceagency.bis.gsi.gov.uk</a>

Details of the event can be found following the link below:

 $\underline{\text{https://www.eventbrite.co.uk/e/ers-1-25th-anniversary-the-value-of-eo-past-present-and-future-tickets-26428668860}$