



Deutsche Gesellschaft
für Luft- und Raumfahrt
Lilienthal-Oberth e.V.



ROYAL
AERONAUTICAL
SOCIETY

2016 • CELEBRATING 150 YEARS

HAMBURG BRANCH e.V.



VDI

Verein Deutscher Ingenieure
Hamburger Bezirksverein e.V.
Arbeitskreis Luft- und Raumfahrt

Invitation to an RAeS lecture in cooperation with the DGLR and VDI

The Birth of the Tornado

Group Captain **Jock Heron**,
RAF (rtd.)

Lecture
followed by discussion

Entry free !
No registration required !



Date: Thursday, 14th April 2016, 18:00
Location: HAW Hamburg
Berliner Tor 5, (Neubau), Hörsaal 01.13



The lecturer will describe the origins of the RAF requirement for low altitude all weather strike and attack, after cancellation of the TSR2, and the subsequent studies within the Ministry of Defence in London. He will go on to describe the negotiations with his German and Italian counterparts which led to the MRCA project with its headquarters in Munich.

Jock Heron joined the RAF in 1955 as a officer cadet at the RAF College Cranwell. After graduation he flew many types of aircraft including Hunter, Lightning and Mirage 3 and during an exchange with the US Airforce, F-105 Thunderchief and F-86F Sabre.

In 1967 he returned to the United Kingdom to take up an appointment in the Ministry of Defence (MoD) Operational Requirements branch as a Squadron Leader staff officer on the Tornado project. During a second posting to Germany he commanded the operations wing at RAF Gutersloh where he flew both the Harrier and the Wessex helicopter. In 1984 he was posted to the Falkland Islands to command RAF Stanley for four months. He retired from the RAF in 1987 and joined Rolls-Royce in Bristol as its Military Affairs Executive. He retired finally in October 1998 but maintains his Service links through the RAF Historical Society, where he is Vice Chairman. At Filton he is Chairman of the Bristol Branch of the Rolls-Royce Heritage Trust and a trustee of the Bristol Aero Collection.

RAeS Richard Sanderson
VDI Hannes Erben
DGLR Eric Heslop
DGLR / HAW Prof. Dr.-Ing. Dieter Scholz

DGLR Bezirksgruppe Hamburg
RAeS Hamburg Branch
VDI, Arbeitskreis L&R Hamburg

Tel.: (04167) 92012
Tel.: (040) 743 83481
Tel.: (040) 743 62505
Tel.: (040) 42875 8825

<http://hamburg.dglr.de>
<http://www.raes-hamburg.de>
<http://www.vdi.de/2082.0.html>

events@raes-hamburg.de
hannes.erben@airbus.com
hamburg@dglr.de
info@ProfScholz.de



www.hamburg-aviation.com

Der Besuch der **Veranstaltung ist steuerlich absetzbar**. Bringen Sie dazu bitte eine ausgefüllte **Teilnahmebestätigung** zur Unterschrift zum Vortrag mit. Mittels **E-Mail-Verteilerliste** wird über aktuelle Veranstaltungen informiert. **Vortragsunterlagen** vergangener Veranstaltungen, aktuelles **Vortragsprogramm**, Eintrag in E-Mail-Verteilerliste, Vordrucke der Teilnahmebestätigung: Alle Services über die Internetseite zur gemeinsamen Vortragsreihe von DGLR/VDI/RAeS/HAW: <http://hamburg.dglr.de> .