

**Session Program**

**Oct 3 - 5, 2007**

**ESA Workshop on Avionics, Data, Control and  
Software Systems - ADCSS 2007**

**Control Systems H/W**

ESA/ESTEC, Newton Conference Center

# Wed, October 3

9:30 AM

## Control Systems H/W

**Session** | **Location:** ESA/ESTEC, Newton Conference Center

9:30 - 9:45 AM **ESA Introduction**

**Speaker**

R. Jansson

9:45 - 10:15 AM **AOCS Sensors and Actuators Roadmap**

**Speaker**

B. Polle, et al.

10:15 - 10:45 AM

**Thales Alenia Space: Point of View on Future AOCS Sensors/Actuators**

**Speaker**

B. Alison, et al.

10:45 - 11:15 AM **Coffee Break**

11:15 - 11:45 AM **System/AOCS primes view**

**Speaker**

B. Lubke-Ossenbeck

11:45 AM - 12:15 PM **SENER view of AOCS/GNC Equipments**

**Speaker**

J.R. Villa Navarro

12:15 - 12:45 PM **System/AOCS Primes view**

**Speaker**

T. Holt

12:45 - 2:15 PM **Lunch Break**

2:15 - 2:45 PM **AOCS Hardware for Autonomy**

**Speaker**

S. Berge, et al.

2:45 - 3:10 PM **Bradford View on Controls Hardware**

**Speaker**

P van Put

3:10 - 3:35 PM **ASTIX: a Qualified FOG Technology for Space Application**

**Speaker**

G. Cros

3:35 - 4:00 PM **AOCS Hardware Primes View**

**Speaker**  
F. Boldrini

4:00 - 4:10 PM **Coffee Break**

4:10 - 4:25 PM **AOCS: Hardware Primes View**

**Speaker**  
K. Michel

4:25 - 4:50 PM **AOCS Hardware Primes View**

**Speaker**  
R. Lorenz

4:50 - 5:15 PM **AOCS Hardware Primes View**

**Speaker**  
L. Blarre

5:15 - 6:00 PM **AOCS Hardware Primes View**

**Speaker**  
K. de Boom

6:00 PM