

Session Program

Sep 18 - 20, 2019



**31st SpaceWire and SpaceFibre Working
Group Meeting**

SpaceWire Session

ESA/ESTEC, Einstein
Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

Wed, September 18

1:00 PM

SpaceWire Session

Session | **Location:** ESA/ESTEC, Einstein, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

1:00 - 3:00 PM

Introduction to and discussion about SAVOIR On-board Communication System Requirements

Speakers

Dr Brice Dellandrea, Christophe HONVAULT

3:00 PM

3:30 PM

SpaceWire Session

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3:30 - 4:30 PM

A Mixed Criticality Message Protocol

Speaker

Paul Walker

4:30 - 5:00 PM

STP-ISS mixed-critical messaging in SpaceWire and SpaceFibre virtual networks

Speakers

Valentin Olenev, Yuriy SHEYNIN, Dmitry Dymov

6:00 PM

Thu, September 19

10:00 AM

SpaceWire Session

Session | **Location:** ESA/ESTEC, Einstein, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

10:30 AM

10:00 - 10:30 AM **SpaceWire @400Mbps**

Speakers

Dennis GROSS, Spencer Saunders