

Session Program

4-8 Jun 2017



27th IEEE Symposium on Fusion Engineering

R.OP4: Stellarators

Marriott Shanghai City Center
555 Xi Zang Road (Middle), Huangpu District Shanghai 200003 China

Thursday 8 June

15:00

R.OP4: Stellarators

Session | **Location:** Salon 1

15:00–15:20

Preparation and commissioning for the LHD deuterium experiment

Speaker

Prof. Masaki Osakabe

15:20–15:40

Review of Research and Engineering on the H-1 Helic

Speaker

Dr Boyd Blackwell

15:40–16:00

HIDRA - A Stellarator for Materials Research

Speaker

Prof. Daniel Andruczyk

16:00–16:20

The quasi-optical steady state 10 MW ECRH system of Wendelstein 7-X - commissioning, plasma operation and future plans

Speaker

Torsten Stange

16:20–16:40

Mechanical Monitoring Issues in Preparation to Next Step of W7-X Operation

Speaker

Dr Victor Bykov

16:40–17:00

Prospects for stellarators based on additive manufacturing

Speaker

Vicente M. Queral

17:00