

Technical Meeting on Compatibility Between Coolants and Materials for
Fusion Facilities and Advanced Fission Reactors



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**Mechanism of the local corrosion of fuel element
cladding due to decomposition of hydrogen solutions
in the neighbourhood of the coolant saturation
temperature**

Thursday, 2 November 2023 16:50 (25 minutes)

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Session Classification: Compatibility of materials and coolants in nuclear reactors' environment