

# PHYSICAL MODEL FOR TESTING STRUCTURAL MATERIALS OF FUSION REACTORS UNDER PLASMA AND THERMAL IMPACT

*Friday 17 October 2025 12:39 (1 minute)*

## **Speaker's email address**

sokolov@nnc.kz

## **Speaker's Affiliation**

Institute of Atomic Energy NNC RK

## **Member State or IGO**

Kazakhstan

## **Gender Survey (Speaker Only)**

Mr

**Author:** SOKOLOV, Igor Andreevich (Institute of Atomic Energy NNC RK)

**Presenter:** SOKOLOV, Igor Andreevich (Institute of Atomic Energy NNC RK)

**Session Classification:** Posters 5

**Track Classification:** TH - Magnetic Fusion Theory and Simulation: TH-M - Material Interactions