

# Stellarator Plasma Start-up Model Based on Energy Confinement Time Scaling Laws, Experimental Verification and Numerical Simulation Results

Wednesday 15 October 2025 17:42 (1 minute)

## Speaker's email address

20221010110020@stu.usc.edu.cn

## Speaker's Affiliation

University of South China, Hengyang

## Member State or IGO

China

## Gender Survey (Speaker Only)

Ms

**Authors:** ZHENG, Pingwei (University of South China); GONG, XUEYU (University of South China); LI, chun yan; JIANG, xinchen (ENN Science and Technology Development Co., Ltd.); GAO, zhengkun

**Presenter:** LI, chun yan

**Session Classification:** Posters 2

**Track Classification:** TH - Magnetic Fusion Theory and Simulation: TH-H - Heating & Current Drive