

# Simulation study of the effect of impurities on the nonlinear dynamic process of Edge-Localized-Modes

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## Speaker's email address

huangth@mail.ustc.edu.cn

## Speaker's Affiliation

University of Science and Technology of China, Hefei, China

## Member State or IGO

China

## Gender Survey (Speaker Only)

Mr

**Author:** HUANG, Taihao (University of science and technology of China)

**Co-authors:** Prof. YE, Minyou (University of Science and Technology of China); MAO, Shifeng (University of Science and Technology of China); LIU, TianYuan (School of Nuclear Science and Technology, University of Science and Technology of China)

**Presenter:** HUANG, Taihao (University of science and technology of China)

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