

# 13TH ITER INTERNATIONAL SCHOOL



December 9 (Monday) - December 13 (Friday) 2024  
NAGOYA PRIME CENTRAL TOWER, Nagoya, Japan

## MAGNETIC FUSION DIAGNOSTICS AND DATA SCIENCE

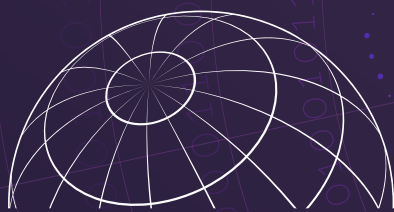


The subject of the 2024 school is "**Magnetic fusion diagnostics and data science**".

Diagnostics are key to the achievement of ITER fusion power demonstration goals and they require the application of a wide range of techniques. But diagnostics are not enough to ensure ITER's success, only through advanced analysis of the data they provide will it be possible to guide the experiments towards their fusion power goals. It is timely to address these multidisciplinary areas in the ITER school.

Hosted by **National Institute for Fusion Science, Japan**

<https://www.nifs.ac.jp>



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