13TH TERNATIONAL SCHOOL



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

MAGNETIC FUSION 県際県 DIAGNOSTICS AND 協議 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.

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