

In memory of Prof. Mima - Fusion Science in His Days -

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The outstanding achievements of Prof. K. Mima in the plasma physics and fusion science is illustrated. Through a semi-historical overview, an emphasis is placed on his essential role in the historical turns of fusion science. His comprehensive work covers the magnetic confinement plasmas as well as those in inertial confinement, and has been accompanied by a unifying perspective. It has driven a change to a new era of fusion science that has finally reached realizing ITER,

and has contributed to the interdisciplinization of this field.

What he has realized in research plays a precursive role to lead the future fusion science in Japan

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