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九州大学 応用力学研究所

Research Institute for Applied Mechanics,

Kyushu University

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■ 新エネルギー力学部門 (Division of Renewable Energy Dynamics)

風工学分野 (Wind Engineering Section)

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結晶成長学分野 (Crystal Growth Dynamics Section)

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新エネルギーシステム工学分野 (Renewable Energy System Engineering Section)
 准教授 汪 文学 (Associate Prof. / Wen-Xue WANG)

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エネルギー変換工学分野 (Energy Conversion Engineering Section)

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海洋環境エネルギー工学分野 (Marine Environment and Energy Engineering Section)

教授 吉田茂雄 (Prof. / Shigeo YOSHIDA)

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■ 地球環境力学部門 (Division of Earth Environment Dynamics)

大気環境モデリング分野 (Atmospheric Environment Modeling)

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海洋動態解析分野 (Regional Oceanography Section)

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特任助教 遠藤貴洋 (Research Assistant Prof. / Takahiro ENDOH)

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海洋環境物理分野 (Synoptic Oceanography Section)

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准教授 市川香 (Associate Prof. / Kaoru ICHIKAWA)

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非線形力学分野 (Nonlinear Dynamics Section)

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助教 辻英一 (Assistant Prof. / Hidekazu TSUJI)

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高エネルギープラズマ分野 (High Energy Plasma Physics Section)

教授 伊藤早苗 (Prof. / Sanae-I. ITOH)

准教授 稲垣滋 (Associate Prof. / Shigeru INAGAKI)

助教 佐々木真、小菅佑輔 (Assistant Prof. / Makoto SASAKI, Yusuke KOSUGA)

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核融合シミュレーション分野 (Nuclear Fusion Simulation Section)

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プラズマ表面相互作用分野 (Plasma Surface Interaction Section)

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先進炉材料分野 (Advanced Materials for Nuclear Fusion Section)

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Atmosphere Research\)](#)

海洋力学分野 (Ocean Dynamics Section)

特任教授 増田章 (Prof. / Akira MASUDA)

准教授 吉川裕 (Associate Prof. / Yutaka YOSHIKAWA)

助教 上原克人 (Assistant Prof. / Katsuto UEHARA)

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海洋生態系分野 (Marine Ecosystem Section)

特任教授 柳哲雄 (Prof. / Tetsuo YANAGI)

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海洋モデリング分野 (Ocean Modeling Section)

教授 広瀬直毅 (Prof. / Naoki HIROSE)

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大気環境モデリング分野 (Atmospheric Environment Modeling Section)

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【兼務】准教授 竹村俊彦 (Associate Prof. / Toshihiko TAKEMURA)

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大気物理分野 (Atmospheric Dynamics Section)

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【兼務】准教授 山本勝 (Associate Prof. / Masaru YAMAMOTO)

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■ 高温プラズマカ学研究センター (Advanced Fusion Research Center)

高温プラズマ理工学分野 (High Temperature Plasma Sciences Section)

教授 藤澤彰英 (Prof. / Akihide FUJISAWA)

准教授 永島芳彦 (Associate Prof. / Yoshihiko NAGASHIMA)

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高温プラズマ計測学分野 (High Temperature Plasma Diagnostics Section)

教授 図子秀樹 (Prof. / Hideki ZUSHI)

准教授 出射浩 (Associate Prof. / Hiroshi IDEI)

1. Y. Yoshimura, H. Igami, S. Kubo, T. Shimosuma, H. Takahashi, M. Nishiura, S. Ohdachi, K. Tanaka, K. Ida, M. Yoshinuma, C. Suzuki, S. Ogasawara, R. Makino, H. Idei, R. Kumazawa, T. Mutoh, H. Yamada and the LHD Experiment Group, Electron Bernstein wave heating by electron cyclotron wave injection from the high-field side in LHD, Nuclear Fusion, Vol. 53 No. 6, 063004, 2013.04.
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高温プラズマ制御学分野 (High Temperature Plasma Control Section)

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