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九州大学 応用力学研究所

Research Institute for Applied Mechanics,
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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)

教授 柿本浩一 (Prof. / Koichi KAKIMOTO)

准教授 寒川義裕 (Associate Prof. / Yoshihiro KANGAWA)

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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)

教授 新川和夫 (Prof. / Kazuo ARAKAWA)

准教授 東藤 貢 (Associate Prof. / Mitsugu TODO)

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

准教授 胡 長洪 (Associate Prof. / Changhong HU)

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

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非線形力学分野 (Nonlinear Dynamics Section)

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

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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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1. Kazuo NAKAMURA, Tatsuya YOSHISUE, Xiaolong LIU, Erbing XUE, Osamu MITARAI, Makoto HASEGAWA, Kazutoshi TOKUNAGA, Hideki ZUSHI, Kazuaki HANADA, , Akihide FUJISAWA, Hiroshi IDEI, Yoshihiko NAGASHIMA, Shoji KAWASAKI, Hisatoshi NAKASHIMA, Aki HIGASHIJIMA, Kuniaki ARAKI, Three Phase-to-Single Phase Matrix Converter Design for Feedback Stabilization by Magnetic Field Coil, Proc. International Conference on Electrical Engineering (ICEE 2012), Kanazawa, July 2012 , 2012.07.
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先進炉材料分野 (Advanced Materials for Nuclear Fusion Section)

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

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高温プラズマ制御学分野 (High Temperature Plasma Control Section)

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高温プラズマ壁相互作用分野 (Plasma-Wall Interaction for High Temperature Plasma Section)

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