JOURNAL OF PLASMA AND FUSION RESEARCH

The Journal of the Japan Society of Plasma Science and Nuclear Fusion Research
Vol. 83, No.12, December 2007

Cover

Visualization of magnetic surfaces in the RT-1 device (Graduate School of Frontier Sciences, The University of Tokyo). Electrons were injected into hydrogen gas with an acceleration voltage of 500 V, and low density hydrogen plasma was generated on the magnetic surfaces. Levitation of the superconducting dipole field coil realized the long time confinement of a toroidal electron plasma. (Haruhiko SAITOH *et al*., Plasma and Fusion Research Vol.2, 045 (2007). http://www.jspf.or.jp/PFR/)

Published Monthly by
The Japan Society of Plasma Science and Nuclear Fusion Research
3-1-1, Uchiyama, Chikusa-ku, Nagoya 464-0075, Japan
Tel 052-735-3185, Fax 052-735-3485, E-mail: plasma@jspf.or.jp, URL: http://www.jspf.or.jp/