

Session N3 - Shielding, environment and energy saving applications

Wednesday, September 9

- N3-01** Large scale removable magnetic shield consisting of separate magnetic shells and active magnetic compensation
I. Sasada, T. Horie, Y. Nakashima, T. Takeda, M. Shimada
- N3-02** Fe-8%Al magnetic steel sheet applied to magnetic shielding at high frequency up to 100 kHz
Yasuo Okazaki, Shunji Yanase, Masato Itadani, Yoshihira Ohkanda, Tamio Kuroshima
- N3-03** Magnetic shielding of levitation melting devices
Peter Sergeant, Dietrich Hectors, Luc Dupré, Koen Van Reusel
- N3-04** Measurement and modelling of the magnetic shielding for MRI suites
Harshad V. Patel, Michael J. Hall, Stuart A.C. Harmon, Ian King
- N3-05** The analytical and numerical evaluation versus experimental of electromagnetic shielding effectiveness of a rectangular enclosure with apertures
F. Tahar Belkacem, A. Boutar, M. Bensetti, F. Duval, M. Djennah, B. Mazari
- N3-06** Magnetic design for an electrodeless discharged lamp
T. Yanai, K. Takahashi, M. Nakano, H. Ogasawara, H. Kakehashi, H. Fukunaga