

SS03

Proposal for the organization in 3 sessions

Session 1

Chairman : H. Dr. Rogg
Dornier GmbH, Dept. PBE

PO Box 1420 D 7990 Friedrichshafen

1102 : WIFSCHOLEK Ulrich, BONN : ' High speed magnetic levitation train Transrapid. Planning of the final development program until 1995 and prospects of utilization in the FRG'

1101 : POLIFKA Fritz, MÜNCHEN 2 : ' Some possibilities for the application of the Transrapid Magnlev-System in the FRG.'

192 : TAKAGI Hajime, TOKYO : 'Status quo of research and development of superconductive magnetically levitated train'

611 : BOON Christopher , KINGSTON : 'Completeness, consistency and credibility : Issues in the costing and evaluation of High-Speed magnetically-levitated and wheel-on-rail transportation systems'

Session 2

Chairman : Prof. E. MASADA

Dept. of Elec. Eng. University of Tokyo
3-1, Hongo 7, Bunkyo-ku TOKYO 113

1103 : MILLER Luitpold, MÜNCHEN 80 : 'Safety and availability of the High-Speed Transportation System Transrapid'

299 : MIZUMA Takeshi, MITAKA : 'Technical evaluation methods of EMS type Maglev Transport Systems'

568 : YAMADA Kazuo, TOKYO : 'Introduction of the Maglev System to mass transportation'

1085 : IWAYA Mitsuru, TOKYO : 'HSST-100 System experimental results at Nagoya test track'

Session 3

Chairman : Prof. H. Weh

T.U.B.S. - I.E.M.

Postfach 3329 3300 BRAUNSCHWEIG FRG

1100 : KNIGGE Rainer, BRAUNSCHWEIG : 'Propulsion and control system for High-Speed Maglev trains'

491 : ROTE Donald, ARGONNE : 'Combined suspension and propulsion system for Maglev vehicles'

490 : HE Jiangliang, ARGONNE : 'Computer model simulation of null-flux Magnetic Suspension and Guidance'