Session 2

RESEARCH REACTOR UTILIZATION

Keynote Address
Increasing utilization at low and intermediate power level research reactors (IAEA-SM-360/6)
A.F. Dimaggio

The utilization and operational experience of IEA-R1 Brazilian research reactor (IAEA-SM-360/7)
J.R. Maiorino

Kamini reactor commissioning and operating experience, research facilities and their utilization (IAEA-SM-360/8)
R.R. Ramanarayanan, V. Anandkumar, C.P. Pillai, P.V. Kumar, R.P. Kapoor

On the utilization of the ETRR2 neutron beams in research and applications (IAEA-SM-360/9)
M.K. Fayek, A.M.A. Shokr

Utilization of low power research reactors for production of therapeutic radiopharmaceuticals (IAEA-SM-360/10)
M.A. Neves, A. Kling, R.M. Lambrecht

The new two-axis diffractometer, DIDE, at the RPI research reactor facility (IAEA-SM-360/12)
A.N. Falcão, F.M.A. Margaça, J.F. Salgado, F.G. Carvalho

Development of a methodology for analysis of the crystalline quality of single crystals (IAEA-SM-360/13)
S. Metairon, C.B. Ramos Parente, V.L. Mazzocchi, T.J. Lemaire

A NDP facility to perform non-destructive surface analysis (IAEA-SM-360/14)
O.A. Mutis

Development of an intense positron beam research facility (POSH) at the HOR (IAEA-SM-360/15)
A. Van Veen, H. Schut, F. Labohm, J. de Roode, J.W. de Vries

PHEBUS reactor: The driving of a severe accident (IAEA-SM-360/16)

Educational programme on the training reactor VR-1 (IAEA-SM-360/17)
K. Matejka, L’Sklenka, M. Kropík, A. Kolros