

LUCRARI STIINTIFICE PUBLICATE / PREZENTATE LA CONFERINTE NATIONALE SI INTERNATIONALE IN ANUL 2010

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4. **M. Mihalache**, **V. Ionescu**, M Pavelescu - *DELOCA, Computer Code Simulating of CANDU Fuel Channel Behavior in LOCA* - Roumanian Reports in Physics, ISSN 1221-1451, On line:ISSN 1841-8759,2010
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 23. **M. Mladin, D. Mladin** - *Simulation of B9401 test in the RD-14M experimental facility with CATHARE2* - 18th International Conference on Nuclear Engineering, ICONE18, May 17-21, 2010, Xi'an, China, ISBN 978-007918-3852-5
 24. **D. Lucan, L. Velciu, M. Mihalache, D. Alice** - *INR Experience Concerning the Assessment of the CANDU Steam Generator Tubing* - 2-nd International Conference on Asian Nuclear Prospects 2010", Mamallapuram, Chennai, India
 25. **C. A. Margeanu** - *Estimation of Fission Products Radioactivity and Radiation Dose Rates for ⁹⁹Mo production by using Metallic Enriched uranium irradiation* - 3rd International Conference Current Problems in Nuclear Physics and Atomic Energy", NPAE2010, Kiev, Ukraina, 7 – 12 iun. 2010
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 31. **G. Taifas, M. Fulger** - *Chemical evolution of primary cooling agent from TRIGA reactors; Storage of spent fuel* - IAEA Meeting on Water Chemistry for reactor and Spent Nuclear Fuel Storage at NPPs and Burn-up Credit in Criticality Safety Analysis 22-26 nov. 2010, Yerevan, Armenia
 32. **C. Gheorghiu** - *Testing Activities for Nuclear Fuel Development and Licensing in Romania* - IAEA Regional Workshop on Nuclear Fuel, Halden, Norway, 23-26 August 2010
 33. **F. Bucsa** - *An Ideal Research Institute – a personal viewpoint from a young specialist* - IAEA Regional Workshop on Young Specialists in Nuclear Research and Development Institutions, , Lithuanian Energy Institute, Kaunas, Lituania, 30 August – 01 September, 2010
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