

Dr. Petru Budrugeac

Dr. Petru Budrugeac is Senior researcher in National Institute for Research and Development in Electrical Engineering - Advanced Research (INCDIE ICPE-CA) – Bucharest, România and from 2003– to date is Associated Professor in Faculty of Chemistry, University of Bucharest.

His main fields of interest are: isothermal and non-isothermal heterogeneous kinetics, thermal analysis of polymers and polymeric materials, evaluation of the thermal lifetime of polymeric materials thermal degradation of patrimonial leathers and parchments. The main results obtained were included in 120 articles out of which more than 90 are dedicated to thermal analysis and non-isothermal kinetics (number of citations: about 2500).

Dr. Budrugeac is associated editor of Journal of Thermal Analysis and Calorimetry and is the recipient of the following awards: Nicolae Teclu Award of the Romanian Academy for 1990 year and International Award. Best Reviewer 2010 Award, accorded by Journal of Thermal Analysis and Calorimetry.