

Preface

The success of the first “Who is Who in Thermal Analysis and Calorimetry” book (2004) encouraged us that after a decade we publish a broadened, second edition. After the pioneers of thermal analysis, now the second generation of thermal analysts is about to retire. Sadly, some of the previous outstanding scientists have passed away. Parallely, in the recent decade a great deal of young researchers have joined thermal analysis. In addition, there has been a large change in the publication and scientometric trends, and the research infrastructure and data evaluation have also developed continuously.

The broadening of thermal analysis is clearly marked by that while in the first edition ca. 240 researchers were presented, now ca. 340 of them are featured in the present, second edition. 60–70 % of the people presented in the book are new names, compared to the first edition, which clearly shows the generation change in thermal analysis. The distribution of scientists from the various countries has also changed.

The selection of the candidates was based on the outstanding publication activity in thermal analysis, professional activity, awards, etc. To find suitable candidates for the book, the authors have consulted the regional and associate editors of the *Journal of Thermal Analysis and Calorimetry* and several other well-known scientists in thermal analysis. Their contribution is highly appreciated and acknowledged: S.R. Bharadwaj, J. Blumm, G. Bruni, P. Budrugaec, É.T.G. Cavalheiro, E.L. Charsley, V.A. Drebuschak, J. Dweck, M. Feist, E. Füglein, C. Giancola, K. Györiová, J. Hanss, W.B. Hu, M. Jemal, L. Judovits, T. Kaljuvee, M.F. Kotkata, M.V. Kők, M. Lalia-Kantouri, V.P. Lehto, M. Liška, V. Logvinenko, D.M. Lőrinczy, B.V. L’vov, T.M.R. Maria, A. Małeck, J.D. Menczel, A. Michnik, S.C. Mojumdar, C.G. Mothé, R. Ozao, B. Pacewska, L.A. Pérez-Maqueda, A. Rotaru, J. Rouquerol, P. Šimon, P. Šulcová, J.J. Sunol, P.J. van Ekeren, S. Vecchio Ciprioti, S. Yariv, Z.W. Yu, M.I. Zaki. The help of D. Hunyadi in arranging parts of the manuscript is acknowledged.

We would like to commemorate those who passed away in the last decade, and who were key players in the development of the theory, instrumentation, and application of thermal analysis in various fields: Z. Adonyi (Hungary), T. Atake

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