Editor’s notes

Special Issues of Chemical and Process Engineering
In Memory of Professor Jerzy Bałdyga

Professor Jerzy Balayga passed away unexpectedly in November 2019. In the worldwide scientific community of chemical engineering he was a unique person and an eminent scientist. A note summarizing his scientific achievements can be found in this journal – Chemical and Process Engineering, 2019, 40(4), 347–348.

Some time ago, a group of friends and former students of Professor Jerzy Balayga undertook the initiative to publish a Special Issue of Chemical and Process Engineering in his memory. We believe that a collection of scientific papers dedicated to Professor Balayga, written by representatives of our chemical engineering community – friends, colleagues and/or former students, will be an appropriate way to commemorate his extraordinary contribution to the chemical engineering science.

On behalf of that group, I have taken on the responsibility of the Guest Editor and the coordinator of the initiative. I was extremely happy to see that the response of our community was massive and exceeded our expectations. As a result of that, we decided to publish the submitted articles in three subsequent issues (No. 2, 3 and 4) of the current volume of the journal. Manuscripts were assigned to each issue taking into account the dynamics of the editorial process.

The three Special Issues contain more than twenty contributions. The subject and scope of the papers cover the area of modern chemical engineering, not only mixing – the leading scientific interest of Professor Jerzy Balayga – but also the studies related to chemical reaction engineering, multiphase systems as well as bio- and biomedical-engineering. Also, two personal memories are placed.

I am personally convinced that our community contribution to the Special Issues expresses our gratitude to

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Professor Jerzy Baldyga for sharing with us his scientific inspirations and ideas, for his fruitful cooperation and help, and in case of his students for being their tutor and mentor.

Delighted by the splendid outcome of our common work, I would like to thank very much both the Authors and the Reviewers for their effort and contribution to the Special Issues.

Professor Eugeniusz Molga

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