## **Preface**

This special volume of the journal Defect and Diffusion Forum is entitled: *Mass and Thermal Transport in Engineering Materials IV*. It continues the general theme of how mass and heat diffusion in solids and liquids occur and how these phenomena can be controlled. We start from mass and heat migration at the microscale and carry it through to the macroscale.

The Editors would like to thank the authors for their efforts in the preparation of the manuscripts and the referees in their tasks. We would finally like to thank the team at TTP for their work in the timely production of this special volume for Defect and Diffusion Forum.

September 2023 Andreas Öchsner Graeme E. Murch Irina V. Belova