

Head of Publishing of AGH University of Science and Technology Press  
*Jan Sas*

**Editorial Board of *Journal of Casting & Materials Engineering*:**

Editor-in-Chief

*Beata Grabowska, AGH University of Science and Technology, Poland*

Vice-Editor in Chief

*Marcin Górny, AGH University of Science and Technology, Poland*

Associate Editor

*Franco Bonollo, University of Padova, Italy*

Co-editors

*Marcin Brzeziński, AGH University of Science and Technology, Poland*

*Jarosław Jakubski, AGH University of Science and Technology, Poland*

*Artur Bobrowski, AGH University of Science and Technology, Poland*

*Karolina Kaczmarek, AGH University of Science and Technology, Poland*

Language Editor

*Aeddán Shaw*

Technical Editor

*Agnieszka Rusinek*

Cover Designer

*Małgorzata Biel*

*The articles published in the Journal of Casting & Materials Engineering have been given a favorable opinion by the reviewers designated by the Editorial Board.*

**www:**

<https://journals.agh.edu.pl/jcme/>

© Wydawnictwa AGH, Krakow 2020



AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY PRESS    KRAKOW 2020

Wydawnictwa AGH (AGH University of Science and Technology Press)

al. A. Mickiewicza 30, 30-059 Kraków

tel. 12 617 32 28, 12 638 40 38

e-mail: [redakcja@wydawnictwoagh.pl](mailto:redakcja@wydawnictwoagh.pl)

<http://www.wydawnictwa.agh.edu.pl>