

## FOUNDRY REVIEW

3-4'2023



### PRODUCTION AND TECHNOLOGY

The Leampe Company, supplier of complex services for the foundry industry, presents its whole portfolio at the GIFA fairs 2023

Casting of Engine pistons from aluminium alloys over 50 years in Federal-Mogul Gorzyce  
*/J. Piatkowski/*

### SCIENTIFIC

A Postscript of the session titled „Al.-Mg Alloys Processes” in the 74 th World Foundry Congress

*/S. Ha, N. Kim, Y. Jung, S. Yang, K. Choi, H. Kang, B. Kim, Y. Yoon, H. Lim, S. Kim, D. Kapinos, B. Augustyn, B. Płonka, S. Boczek, J. Yeon, S. Lee, J. Hong/*

### MATERIALS

SAND TEAM – modern materials that save costs in foundry

Innovative eco-friendly casting resins

### FOUNDRY EVENTS

1 st Foundrymen Polish Championships in Skiing and Snowboarding, March 2-3, 2023, Bukowina Tatrzańska

*/M. Pietroń/*

World Engineering Day, Warsaw, March 3, 2023

World Engineering Day, Elbląg, March 4, 2023. The first conference: „Engineers from Elbląg – state and achievements 1945-2023 „

*/Z. Lange/*

METEF/MECSPE 2023

*/W. Dobosz, M. Jasińska/*

### STOP NEWS

European Foundry Industry Sentiment

Excellent performance in heavy milling with solid end mills

V Wiodące Targi Technologii Gratowania i Precyzyjnego Wykańczania Powierzchni 10-12 października 2023 r., Centrum Wystawowe w Karlsruhe

New Year's meeting at the STOP branch in Łódź

The HSW SA Group will receive a record capital injection for the development of production capacity

Badgers will be produced at Huta Stalowa Wola. PGZ counts on state-owned billions of zlotys

Rafamet foundry will issue new shares. Funds for research on innovative technology.

Rafamet will supply equipment for the subway in Seoul for PLN 4.5 million

KGHM is interested in the port in Police

Volkswagen Poznań is a strategic partner of the Responsible Business Forum

The largest renovation in the history of Polish metallurgy is starting

16th Fair of Metal Processing, Machine Tools and Tools STOM-TOOL

Company Modele Prototypy Bartosz Polak for the Great Orchestra of Christmas Charity

Decalogue for grandchildren

From publications: Jerzy J. Sobczak, Robert M. Purgert, Natalia Sobczak, Rajiv Asthana Nickel superalloys. Recent development in liquid metals engineering

## **LITERATURE**

Current foreign foundry literature