



Institute of Non- Ferrous Metals, Economic Chamber of Non-Ferrous Metals and Recycling, and Engineers and Technicians of Non-Ferrous Metals Association organize on 21<sup>st</sup>-23<sup>rd</sup> February 2018 (Wednesday- Friday) in Cracow at Novotel Hotel, Kościuszki Str.- the 8<sup>th</sup> Forum of Non- Ferrous Metals.

The following programme of the conference is planned:

### 21.02.2018 (Wednesday)

- 12<sup>00</sup> Registration
- 13<sup>00</sup> Lunch
- 14<sup>30</sup> Forum Opening Ceremony
- 15<sup>00</sup>-18<sup>00</sup> **Session I – Strategy, development trends and challenges for non-ferrous metals industry:**  
KGHM Polska Miedź S.A. as a leader of sustainable development– Rafał Pawełczak  
Zinc Group presentation – Bogusław Ochab, ZGH “Bolesław” S.A.  
Areas of development of the rolled products in Europe – Jan Woźniak,  
Impexmetal S.A. Aluminium Konin  
Aluminium Industry- Grzegorz Stulgis - Economic Chamber of N-f Metals  
and Recycling  
Presentation of prof. Ryszard Pregiel, President of Polish Chamber of Commerce  
for High Technology  
European Base Metal Industry’s Position in a Globalizing World  
– Norbert Piret - Piret & Stolberg Partners
- 19<sup>30</sup> Dinner in restaurant “Ariel”, Krakow, Szeroka St. 18

### 22.02.2018 (Thursday)

- 9<sup>00</sup> – 13<sup>00</sup> **Session II – Non- ferrous metals industry in European Union**  
Challenges for development of non-ferrous metals industry  
– Guy Thiran – Eurometaux  
Challenges of non-ferrous metals in European Innovation Partnership on Raw  
Materials  
– Milan Grohol – EC  
Activity of KIC on Raw Materials – Karen Hanghoj – EIT Raw Materials  
European Aluminium Association – Gerd Goetz  
Activities of PROMETIA - Stephane Bourg – CEA Activity of Eastern CLC EIT Raw  
Materials – Krzysztof Kubacki

- 13<sup>00</sup>-14<sup>30</sup> Lunch
- 14<sup>30</sup>-18<sup>00</sup> **Session III – Platforms and associations activities**  
 Subject matter of non-ferrous metals in the Horizon 2020 Research Programme  
 – Jarosław Piekarski – National Contact Point  
 European Technological Platform on Sustainable Mineral Resources – an European  
 vision on mineral resources – Rafał Szkop– ETP SMR  
 Activity of Study Groups: ICSG, ILZSG – Jianbin Meng – International Lead & Zinc  
 and Nickel Study Groups  
 European Projects implemented by Institute of Non-Ferrous Metals  
 – Witold Kurylak  
 Activity of Polish Technological Platform on Mineral Resources  
 – Magdalena Król – KGHM Cuprum  
 Activity of Economic Chamber of Non-ferrous Metals and Recycling  
 – Kazimierz Poznański  
 Activity of Polish Technological Platform on Non-ferrous Metals  
 – Andrzej Płonka, IMN Gliwice
- 19<sup>00</sup> Dinner
- 21<sup>00</sup> Jazz concert in “Piwnica pod Baranami”, Main Market Square 27

**23.02.2018 (Friday)**

- 9<sup>00</sup> – 12<sup>00</sup> **Session IV –Circular Economy**  
 Digitalizing the Circular Economy Metallurgical process system is the carrier –  
 Markus Reuter- Helmholtz Institute, Freiberg  
 Sustainable metals supply for Li-ion batteries–an ideal test case for the circular  
 Economy – Christian Hagelueken, UMICORE  
 Project Innorecykling – Marek Suchowolec, Economic Chamber of Non-ferrous Metals  
 and  
 Recycling  
 Activity of National Cluster of Waste Management and Recycling –  
 Jolanta Okońska-Kubica
- 12<sup>00</sup>-13<sup>00</sup> Conference closing
- 13<sup>30</sup> Lunch

**Charmain of the Forum**

Prof. PhD. Zbigniew Śmieszek  
**President of Engineers and Technicians of Non-Ferrous Metals  
 Association**

**Managing Director of Non-Ferrous Metals Institute**