58th General Assembly & 7th Technical Symposium
TECHNICAL PROGRAMME

The following papers are expected. The announced presenter is the first author listed, unless otherwise specified. The papers are shown in alphabetical order of first author (not in running order).

Advancing responsible sourcing through the CFSI
by Hillary Amster
Conflict-Free Sourcing Initiative (CFSI)

The re-birth of tantalum in Western Australia
by Ken Brinsden and Anand Sheth
Pilbara Minerals Ltd

James Bay niobium project – the next ferro-niobium producer
by Claude Dufresne
NioBay Metals Inc.

Improvements in tantalum capacitor volumetric efficiency
by Y. Freeman, P. Lessner, C. Guerrero, S. Hussey and C. Stolarski
KEMET Electronics Corporation

Yearly T.I.C. statistics report
by David Knudson
Tantalum-Niobium International Study Center (T.I.C.)

Pyrometallurgy and hydrometallurgy as key points to make feasible a mining project with an ore complex type of tin, tantalum and niobium in the Penouta Mine (Spain)
by Francisco Javier López Moro, Francisco García Polonio, Teresa Llorens González, Félix López and Irene García Díaz
Strategic Minerals Spain

Shifts and trends in the global anthropogenic stocks and flows of tantalum
by Nedal Nassar
U.S. Geological Survey, National Minerals Information Center

The mysterious life of the tantalum atom
by Joel Nielsd (Exotech, Inc.) and Kokoro Katayama (Metal Do Co., Ltd)
(both presenting)

New EU Regulation on conflict minerals
by Signe Ratso
EU Commission, DG Trade

Tantalum and niobium resources – perspective of North American explorationists
by George Simandl ¹, David Trueman ² and Richard Burt ³
1. British Columbia Geological Survey, Canada
2. Consulting Geologist, Richmond, BC, Canada
3. Consulting Metallurgist, Elora, ON, Canada

Tantalum, beyond capacitors
by Melanie Stenzel
H.C. Starck Ta & Nb GmbH
Ultra-low profile capacitors
by Chris Stolarski, Siva Lingala, K. Moore and B. Summey
KEMET Electronics Corporation

The changing face of tantalum
by Patrick Stratton, Jack Anderson and Robert Baylis
Roskill Information Services

Development of polymer tantalum capacitors with high rated voltage
by Yasuhisa Sugawara
TOKIN Corporation

An update on the Maboumine project
by Eric Tizon
Maboumine

Preparation of high nitrogen content capacitance grade tantalum powder
by Yang Guo-qi \textsuperscript{1,2}, Li Zhong-xiang \textsuperscript{1,2}, Li Hui \textsuperscript{1,2}, Ma Hai-yan \textsuperscript{1}, Luo Guo-qing \textsuperscript{1,2}, Zhao Chun-xia \textsuperscript{1}
1. Ningxia Orient Tantalum Industry Co., Ltd
2. National Engineering Research Center of Tantalum and Niobium

A panel discussion will also be held entitled ‘Downstream perspectives on minerals due diligence procedures’