



**IBRAM**

**INSTITUTO BRASILEIRO DE MINERAÇÃO**  
Brazilian Mining Association  
Câmara Mineira de Brasil



**24<sup>th</sup> World Mining Congress**  
MINING IN A WORLD OF INNOVATION

## Numbers of

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**18 a 21 de outubro de 2016 | Rio de Janeiro - Brasil**

*October 18<sup>th</sup> to 21<sup>st</sup>, 2016 | Rio de Janeiro - Brazil*

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## Numbers 24<sup>th</sup> WMC

Category	Numbers/People
Visitors (4 days Congress and Exhibition)	4.000
Only Visitors for Exhibition	613
Opening Ceremony Total Presences	1.100
Guest only for Opening Ceremony	250
Delegates Fully Registered	730
Exhibitors/Booths	73
Countries represented 24 <sup>th</sup> WMC (*partial number)	43
Users of APP “Accenture Events 24 <sup>th</sup> WMC”(*partial number)	250

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## Numbers 24<sup>th</sup> WMC

Category	Numbers/People
Speakers (Plenary Session – only mornings)	120
Authors (Oral Technical Session – only afternoons)	150
Scientific Committee (National and International)	80
Plenary Sessions and Technical Sessions	45
Commercial Sessions	10
<i>Papers published at Proceedings</i>	244
Oral Presentations - Authors*	188
Poster Presentations - Authors*	62

\*Six papers were only Oral / Poster presentation without publication in the book Proceedings

All authorized presentations available at

[http://www.ibram.org.br/150/15001002.asp?ttCD\\_CHAVE=263371](http://www.ibram.org.br/150/15001002.asp?ttCD_CHAVE=263371)

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## Numbers 24<sup>th</sup> WMC

Credentials by Categories	Numbers/People
Accompanying Person	16
Associate IBRAM	101
Guest	167
Students	95
Press	75
IOC Member	41
Not affiliated IBRAM	403
Speaker	122
Commercial Speaker	15
Delegate only Oct 18	16
Delegate only Oct 19	11
Delegate only Oct 20	7
Delegate only Oct 21	18
Visitors	613

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## Electronic Book of 24<sup>th</sup> World Mining Congress Proceedings\*



Axes	Pages	Papers
01- <a href="#">Automation and Robotics</a>	128	11
02- <a href="#">Mining Innovation</a>	430	39
03- <a href="#">Surface Mining</a>	282	27
04- <a href="#">Mining Sustainability</a>	556	58
05- <a href="#">Mine Economics</a>	272	22
06- <a href="#">Mineral Exploration</a>	110	10
07- <a href="#">Mineral Processing</a>	338	33
08- <a href="#">Underground Mining</a>	493	44
TOTAL	2.609	244

\*Available for download at IBRAM's site and WMC2016's site  
[http://www.wmc2016.org.br/proceedings\\_book.asp](http://www.wmc2016.org.br/proceedings_book.asp)

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## Panels Featured in Congress

Talk Show CEOs com Gillian Davidson

George Hemingway - “Breaking Free: Three Keys to Conquering the Unknown”

IBRAM/MAC Panel Session on Tailings Management

The Swedish experience in creating an innovative and sustainable environment for a high performing mining sector

PUA University Award ABERJE 2016

The Kellogg Innovation Network (KIN): Why Partnering For Development is the Future of Mining

Productivity in mining operations: how new innovative approaches could revert the downward trends

World Bank Energy and Extractives: Why Climate Change Matters for the Mining Industry?



## Panels Featured in Congress

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Water, Mining and Communities

The future of mining in Americas

Mining and the Sustainable Development Goals (SDGs) – Model *fish-bowl*

Using the social license to prioritize stakeholders

Innovation in Blasting with ISEE - International Society of Explosives Engineers

“Global mining - when will we see light at the end of the dark tunnel?” Prof. Magnus Ericsson

Disrupt or Disrupted: The Imminent Digitalization in Mining -Rachael Bartels

Developing the right approach to drive innovation in mining

Tribute to Prof. Roberto Cerrini Villas-Bôas

Closing Session with Scientific Committee and Ceremony of the “Falum Lamp”

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## Highlights of Technical Papers

Axes	Nº Papers
01- <a href="#">Automation and Robotics</a>	11
02- <a href="#">Mining Innovation</a>	39
03- <a href="#">Surface Mining</a>	27
04- <a href="#">Mining Sustainability</a>	58
05- <a href="#">Mine Economics</a>	22
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TOTAL	244

