

MMH

V Mining & Minerals Hall MMH 2024

Meeting point towards
a sustainable future

Seville
15-17th October 2024

Posters



Organiza



Posters

Speaker	Company	Poster
Lorena Viladés Santos	Anefa	<i>Digiecoquarry - Innovative Digital Sustainable Aggregates Systems</i>
Lorena Viladés Santos	Anefa	<i>Rotate – Circular, Ecological, Essential and Critical Raw Materials</i>
Virginia del Río Orduña	Asistencias Técnicas Clave SLU	<i>The European Metallico Project (Demonstration of battery metals recovery from primary and secondary resources through a sustainable processing methodology)</i>
Virginia del Río	Asistencias Técnicas Clave SLU	<i>European Vector Project (Vectors to Accessible Critical Raw Material Resources in Sedimentary Basins)</i>
Francisco Ortega García	Canteras Industriales S.L./Universidad de Granada	<i>Valorisation of celestine tailings: Application and evaluation of concentration methods for the recovery of celestine from pre-concentration process rejects.</i>
Cheyenne Pulgar Hilmer	Ecoterra Global Solutions, S.L	<i>ESG Criteria in the Mining Sector and its Supply Chain</i>
Eduardo Ucar del Riego	Finanzauto	<i>Innovative Data Management and Analytics Technologies for the Mining Industry</i>
Carlos Falletti Araujo	Finanzauto	<i>Technology Applied to the Training and Recruitment of Operators</i>
Silvia Oñate Martínez	Fundación Gómez Pardo	<i>Recycling of Photovoltaic Panels to Improve the Supply of Silicon Metal in the EU</i>
Santiago Rosado Calderón	Fundación Gómez Pardo	<i>Empowering ESG Compliance in Mining Sector: Development of the Innovative Software</i>
José Carlos Córdoba Sánchez	Grupo Marco	<i>Industrial applications of ferrous oxides</i>
María Fernández Reyes	Iberian Sustainable Mining Cluster	<i>Maditrace: Material & Digital Traceability for CRM Certification</i>
Filippo Compagni	Iberian Sustainable Mining Cluster	<i>Terravision – Integrated Earth Observation based platform for novel services to enhance raw materials mining life cycle</i>
Filippo Compagni	Iberian Sustainable Mining Cluster	<i>Batmass – EU circular BATTERY valley for second life, recycling, and re-manufacturing of materials and black mass</i>
Jorge Vergara Ortega y Adrián Fernández Calzado	IMDEA Nanociencia	<i>Proyecto PASSENGER: desarrollo sostenible de imanes permanentes sin tierras raras</i>

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Ponente	Empresa	Poster
Anna Jorquera Grau	Iberian Sustainable Mining Cluster	<i>Project - Actions required to secure the large-scale deployment of the leading CDR approaches to meet EU climate targets</i>
Francisco Javier González Sanz	Instituto Geológico y Minero de España Geological Survey of Spain Consejo Superior de Investigaciones Científicas	<i>S34I raw materials innovation: from sky to soil</i>
Teresa Llorens González	IGME-CSIC	<i>The TI-RRES project: A new example of Circular Economy and Ecological Restoration</i>
Jorge Fernández Suárez	IGME-CSIC	<i>1 Prospecting of Former Mining Waste Facilities for Possible Use</i>
Jorge Fernández Suárez	IGME-CSIC	<i>2 New Marble Deposit in Cahimeí (Cunene, Angola)</i>
Iván Martín Méndez	IGME-CSIC	<i>Geochemical Exploration at Western Ossa Morena (Huelva and Seville)</i>
Arturo Gutiérrez del Olmo	Metso	<i>Supporting best management practices on our customer's tailings storage facilities</i>
Paula Garrido	Orica Explosivos Industriales, S.A.	<i>Orica's Mobile Manufacturing Unit Improves Productivity</i>
Beatriz Olmo Gilabert	Red de Restauración de Minas y Canteras	<i>Presentation: the mining and quarry restoration network as a key player in the evolution of mining in Spain / poster: red de restauración de minas y canteras</i>
Pedro Pino Véliz	+NR Plus Natural Resources	<i>Water & Tailing: Second-Life Sustainability in Mining: Circular Economy applied to Water and Mining Waste</i>
Pablo León Higuera Higuera	University of Castilla - La Mancha Mining and Industrial Engineering School of Almadén - Geology Institute	<i>Analysis of Soil Enzyme Activity in a Lead and Silver Mine: Impact of Mining on Soil Health</i>
José Ignacio Barquero Peralbo	University of Castilla - La Mancha Mining and Industrial Engineering School of Almadén - Geology Institute	<i>Restoration of a Pb-Zn-Ag Mine affected by Acid Drainage</i>
Feliciano Mbobio Bacale Mbengono	University of Castilla - La Mancha Mining and Industrial Engineering School of Almadén - Geology Institute	<i>Exploration for Antimony in an Area in the Vicinity of Almadén (Ciudad Real)</i>
Javier Sedán Cibrián	University of Cantabria	<i>UAV Exploration of Mineral Resources with Low Cost Thermal Sensors</i>
Tamara Martínez - Santos Manjavacas	Tharsis Mining	<i>RESILEX: Resilient enhancement for the silicon industry leveraging the European matrix</i>
Daniela Carolina Paz Gómez	Tharsis Mining	<i>MASTERMINE: European mining in the green and digital era</i>