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MAGAZINE
**CERAMICA
Y CRISTAL**

Official publication of the Argentine Technical Association of Ceramics

News on the latest global developments, scientific investigations and technical information on raw materials, machinery, working processes, industrial plants and craftsmanship covering:

- Structural ceramic
- White ceramic
- Refractories
- Glass
- Advanced ceramic

Include notes covering commercial information and a Suppliers Guide.

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● PARTIAL CONTENT

- **Argentina brick market report.**

- **Trends report of floors and ceramic coverings 2019-2020**

ITC, Instituto de Tecnología Cerámica. Spain.

- **Spanish annual balance of the ceramic floor and wall tiles market**

ASCER, Asociación Española de Fabricantes de Azulejos y Pavimentos.

- **Suppliers guide.**

Raw materials, machines, equipment and services for the ceramic and glass industry.

- **New technologies from the main suppliers of the ceramic industry.**

- **Selection of papers presented at Qualicer 2019.**

International congress on the quality of ceramic coating. Valencia, Spain.

- **Seminars of the Argentine Technical Association of Ceramics.**

Continuous kilns. Ceramic enamels. Ceramic pieces by casting. Floors and coverings (polishing, cutting, rectified).

- **Purification of emissions from ceramic kilns. DREAM project.**

- **Bioactivated surfaces for implants: joining nano-silica particles, bioactive glasses and hybrid coatings.**

Dr. Eng. Josefina Ballarre (INTEMA-CONICET-UNMdP) and Prof. Aldo Boccaccini (Institute of Biomaterials - FAU).

- **Improvement of technical and environmental aspects of Inkjet ceramic decoration technology with the Shade project. ITC, Spain.**

- **Soluble digital inks. Metco SRL.**

- **Use of industrial waste for the manufacture of insulating bricks.**

CETMIC, Centro de Tecnología de Resucos Minerales y Cerámica.

- **Extension of Cerro Negro.** Pioneering company in structural ceramics, floors and ceramic coatings.

- **Centenary of SACMI.**

Radiographing Archaeological Ceramics: New contributions to the study of manufacturing techniques in the early agro-potter period (ca. 200 b.C. – 600 AD) (Tinogasta, Catamarca, Argentina). *Laboratory of Petrology and Ceramics Conservation, National University of Catamarca – CONICET, CITC.*

- **Report of the main international fairs.**

Ceramics China 2019. *International exhibition of ceramic technology, equipment and products.*

Ceramics Expo 2019. *Exhibition and international conference of advanced ceramics and glass. Ohio, USA.*

Indian Ceramics Asia 2019. *International exhibition of the ceramic industry.*

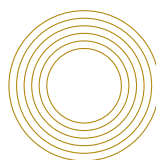
Arminera 2019. *International exhibition of the mining industry. Buenos Aires. Argentina.*

Tecnargilla 2018. *International exhibition of the ceramic industry.*

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