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## **RCS International Conference: Implications of Occupational Exposure to Respirable Crystalline Silica. Scientific and Legal aspects.**

**Date:** 17<sup>th</sup> September 2019

**Venue:** University Jaume I – Castellón (Spain)

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9.00 – 9.30: **Welcoming.**

Eva Alcón, Universitat Jaume I. Mrs. Magnificent Rector

Eliseo Monfort, ITC-UJI. SILIFE project coordinator

Michel Quicheron, EASME. SILIFE project officer

9.30 – 11.00: Module 1. **Scientific aspects: Chemistry and toxicology**

Moderator: Christina Ziemann, Fraunhofer ITEM

Bice Fubini, University of Torino. *Solving the “silica hazard enigma”: the complex path to clarify why and when silica becomes a toxic agent.*

Cristina Pavan, Catholic University of Louvain. *Silica pathogenesis models.*

Otto Creutzemberg, Fraunhofer ITEM. *Respirable Crystalline Silica toxicological evidences.*

11.00 – 11.30: Coffee-break

11.30 – 13.00: Module 2. **Legal framework**

Moderator: M<sup>a</sup> Jesús Ibáñez, ITC-UJI.

Speaker to be confirmed. DG Employment, Social Affairs and Inclusion, European Commission. *European regulation implications.*

Andy Price, NEPSI Technical Committee. *Good Practices Guide.*

Javier Madera, STAUB Engineering. *Practical implementation of SCR legislation.*

13.00 – 14.30: Work-lunch

14.30 – 17.00: Module 3. **Industrial solutions. SILIFE project**

Moderator: Giuliana Bonvicini, Ceramic Center of Bologna.

SILIFE partners

- Ana López, ITC-UJI
- Otto Creutzemberg y Christina Ziemann, Fraunhofer ITEM.
- Luis Adrio, ABCR Labs.
- Ela Quintana, Bulk Cargo Logistics
- M<sup>a</sup> Carmen Bellés, Esmalglass
- Paco Nácher, Itaca
- Pablo Escudero, Fundiciones Fumbarri
- Monica Battisti, Elastomers
- Stefano Carrà, Mapei.
- Javier Larrañeta, Plataforma Española de Seguridad Industrial

17.00 – 17.30: Module 4. **Conclusions.**

Eliseo Monfort, SILIFE Project coordinator