



“The thousand lives of glass”

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- Chemical Quenching: potentiality and limitations of mechanical reinforcements of glasses - *Vincenzo Sglavo* (vincenzo.sglavo@unitn.it)
- Advantages of anionic modified glasses: silicon-oxycarbide glasses - *Gian Domenico Soraru* (giandomenico.soraru@unitn.it)
- Sol-gel glasses: 50 years after – *Giovanna Brusatin* (giovanna.brusatin@unipd.it)
- Cellular glasses: a solution for thermal and acoustic insulation and glass recycling - *Enrico Bernardo* (enrico.bernardo@unipd.it)
- Glass: a material to be considered for up-cycling of wastes- *Luisa Barbieri* (luisa.barbieri@unimore.it)
- Glasses for photonics, fiber optics and fiber based devices - *Daniel Milanese* (daniel.milanese@polito.it)
- Glass-ceramic coatings for thermos-electrics - *Milena Salvo* (milena.salvo@polito.it)
- Glasses as joining materials - *Monica Ferraris* (monica.ferraris@polito.it)
- Glass and glass-ceramics for energy conversion - *Federico Smeacetto* (Federico.smeacetto@polito.it)
- New bioactive glasses and glass-ceramics for regenerative and therapeutic applications - *Marta Miola* (marta.miola@polito.it)
- Glass-ceramics as enamels for cool-roofs - *Cristina Siligardi* (cristina.siligardi@unimore.it)

Please contact authors for a copy of their presentation