



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### **Solid-state chemistry strategies for environmental sustainability and human health**

2122-79R-M6

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#### **Title**

Solid-state chemistry strategies for environmental sustainability and human health

#### **Teacher(s)**

Prof. Michael Ward, New York University, New York (USA)

#### **Language**

English

#### **Short description**

- Crystal Polymorphism and Sustainable Prevention of Infectious Disease.
- Science, Environmental Policy, Energy, Human Health and Money.
- Crystallization under Nanoconfinement: Is size a third axis on the phase diagram?
- Stopping Pathological Crystallization and Disease States through Molecular Design.

**CFU / Hours**

1 CFU, 8 hours

**Teaching period**

Summer 2022:

from June 27 to July 1 (14.30-16.30).

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