

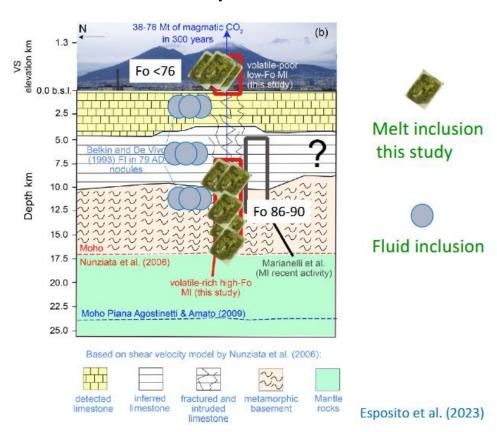


## **GMPV Seminar:**

## Monday 20 January 2025 at 4.30 pm, room U1-07 Marchetti

The evolution of volatiles associated to mafic magmas of Mt Somma-Vesuvius: insights into the CO<sub>2</sub> budget, the thickness of the carbonate platform, and the volcanic climate forcing

**Prof. Rosario Esposito** University of Milano-Bicocca



Geological schematic cross section of Mount Somma-Vesuvius (modified from Esposito et al. (2023)).

The seminars are open to students, PhD students, Postdocs, and all the interested colleagues.