

PROJECT ACRONYM AND TITLE: Deep ice. Deep learning. Artificial intelligence joins high-resolution impurity imaging to discover novel climate signals in polar ice cores

FUNDING PROGRAMME: Marie Curie Plus One

CALL: 2021

HOST DEPARTMENT: DAIS - Department of Environmental Sciences, Informatics and Statistics

SCIENTIFIC RESPONSIBLE: Carlo Barbante

FELLOW: Pascal Bohleber

FINANCIAL DATA:

Project total costs € 50.811.6

COMMISSION:

- Prof.ssa Maria Del Valle Ojeda Calvo
- Prof. Salvatore Orlando
- Prof. Carlo Barbante, Componente
- Dr. Fiorella Giacometti

Call 2017 - Marie Skłodowska-Curie Individual Fellowship project: GOLD-ICE, Next generation analysis of the oldest ice core layers