



Dipartimento di Fisica e Geologia, Università degli Studi di Perugia

Scuola Pialli 2024

GEOTHERMAL RESERVOIR MODELLING

Perugia September 10-13



In recent years we have witnessed a growing demand from governments and the public to reduce CO2 emissions. Geothermal technology (heating, cooling and power generation) has the potential to contribute greatly to achieving the goals agreed in Paris. But this type of technology has not yet grown in line with other renewables. The Pialli 2024 school aims to provide the best training by combining the teaching of experts from the geothermal industry and the academic world, taking care of both the theoretical and operational aspects. Therefore, the Pialli 2024 School is recommended for geoscientists and engineers who wish to have a career in this technology and for academics (PhD and postdoc) who intend to carry out research programs in this field collaborating with industry.

	Tuesday 10/9/2024	Wednesday 11/9/2024	Thursday 12/9/2024	Friday 13/9/2024
	Roberto Gambini	Alfredo Battistelli	Alfredo Battistelli	Alfredo Battistelli
Morning	Risk & Uncertainty assessment of a geothermal project	Workflow for reservoir characterization and resource assessment	Geothermal Reservoir Modeling	Petrasim-TOUGH2 practical session
Afternoon	Risk & Uncertainty assessment of a geothermal project	Geothermal Reservoir Engineering	Geothermal Reservoir Modeling	Petrasim-TOUGH2 practical session

Room F, Palazzo delle Scienze, Piazza dell'Università, Perugia

Admission fee (dead line September 7th). To register, contact : giorgio.minelli@unipg.it; cristina.pauselli@unipg.it

PhD and Ms degree students: **FREE**

NON PhD and NON students: **300 euro**

