

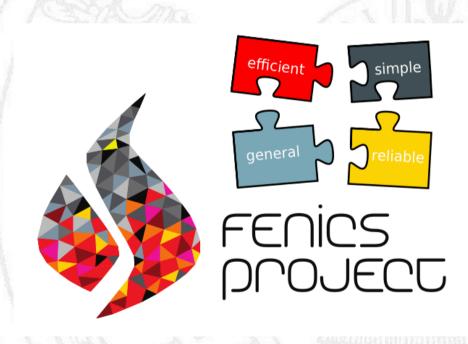


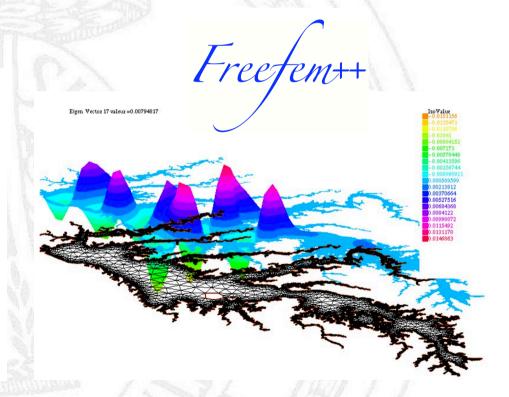
Università degli Studi di Pavia Computational Mechanics & Advanced Materials Group - DICAr



Introduction to FEniCS and FreeFem++: a brief overview of these software

FEniCS and FreeFem++ are open-source software for solving partial differential equations (PDEs). They enables users to quickly translate scientific models into efficient finite element code. In this seminar we will give you a brief overview of these two software, starting from basic concepts (installation, syntax,...) up to some useful examples.





Anna Ferrarini Mauro Murer December 3rd, 11:30 DICAr MS1 Meeting Room Via Ferrata, 3 – Pavia