

Andrea Cattani

Technologist @ Fondazione E.Mach



Andrea joined Research and Innovation Centre of FEM in 2nd half 2007, giving support on ICT themes and facilitating communications with central IT staff.

In few years he joined the Computational Biology Department, High Performance Computing Platform, collaborating in system integration and cluster management. He supported the group to design the FEM HPC infrastructure, analyzing researcher's needs and planning the architecture, policies and (in recent time) cluster interaction with other regional delocalized nodes.

He focused on Data Management and at time of writing, among other tasks, he is heading the LIMS system introduction at the Research Centre.

Very Short CV

Andrea studied Telecommunication Engineering @ Università degli Studi di Trento where he graduated with a thesis regarding a middleware solution that provided an AI-aided file transfer for the FAME (Facilitating Agents for Multicultural Exchange) European project.

He improved his skills in ICT disciplines being part of PMS – Project Management Solutions S.r.l., as junior consultant and teacher. In 2006 he was technical director of that company, reaching also the senior consultant and system architect role.

Selected IT skills (you can have a chat regarding):

- MS Project - PMBOK
- Software and System Engineering – UML Approach
- Labware LIMS
- Advanced Storage Solutions

You can find further info in his [LinkedIn](#) page.