AI and the Evolution of Work: Redefining Project Management across Disciplines

Guest Editor:

Dr. Jose Berengueres
KTH School of Electrical Engineering and Computer Science, KTH Royal Institute of Technology, SE-100 44 Stockholm, Sweden

Deadline for manuscript submissions:
31 March 2025

Message from the Guest Editor

The popularization of Large Language Models triggers a historic productivity boost across industries, professions, and workplaces. This boost is arguably comparable in magnitude to the introduction of the PC in 1981 into the workplace, but is more sudden as here, the speed of change is not limited by adoption rates of the PC. So far, productivity changes have been measured primarily at individual worker level in software engineering practice, and the consulting profession. However, as these new AI capabilities integrate further in other workplaces, how do specific disciplines other than software engineering change? How will traditional project roles adapt? How will the architecture, copywriting and medical profession's way of working evolve?

Special Issue