

International Workshop on Software Engineering Curricula for the Millennials

- **Premise:** Most important software engineering concepts are applied during the construction of large scale software.
- **Questions:** How to teach these concepts to millennials?
- **Insight:** I believe in learning through active methodologies where the student is at the center of the learning process.
- **Observation:** Millennials give their best when facing the practical and hands-on experience of applying knowledge to projects
- **Tactics:** Include in the curriculum a project-based course per semester, because projects that are chosen by students:
 - capture their interest and motivate them
 - promote deeper and broader learning experiences
 - allow collaboration between students leading to social learning, apprenticeship patterns
 - allow students to make significant choices in their learning process

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