

## Ambient Intelligence Tutorial Review

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Definition :

- Background and motivation
- Visions and scenarios
- Current technologies and applications
- Challenges

The presentation aims to answer to such questions as :

- What is Ambient Intelligence?
- How is it related to Ubiquitous Computing and Pervasive Computing?
- Why do we have Ambient Intelligence research and development?
- What is the short history of the concept, and what are we hoping to gain with it?
- How is Ambient Intelligence thought to be realised in the future?
- What is the state of the art of Ambient Intelligence?
- Do we already have applications that could be called instances of Ambient Intelligence?
- What problems are we going to face and how should they perhaps be solved ?