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# MUTANT: MUltimodal, TrAcked aNd parTicipated e- learning

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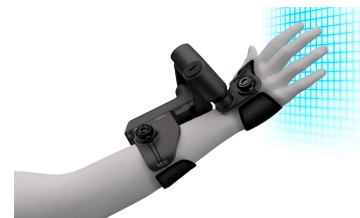
University of Pisa

Credits: immagini https://pixabay.com/

## Classical E-learning



❌ Lack of physical interaction

❌ E-learning - fatigue

❌ Not effective during hands-on activities

## MUTANT: a concept prototype

**MU**ltimodal

**TrA**cked

par**Ti**cipated



✔️ Skills optimization

✔️ Side effects minimization