# Omar Mohammed - GIPSA lab - University of Grenoble Alpes - France

- Achieve transfer learning in *multimodal* HRI

  - Between different HRI situations

- The main hypothesis

  - Any HRI situations can be decomposed into atomic units (skills)

  - We can learn those skills from a set of situations (source)

  - Those skills can be reused to bootstrap learning a new situation (target)