Research topics
• Computer Aided Translation
• Automatic Speech transcription and translation
• Processing of under-resourced languages
• Processing / analysis of speech and interactions in ambient environments
• Modelling social affects in spoken language
• Multilingual lexical ressources and automatic meaning clarification
• Automatic summarization of ambient data

Application areas (current projects ≈ 1M€)
• Multilingual information access
• Robotics
• Assistive technologies

Members
• 14 permanent staff (1 Prof., 11 Ass. Prof., 2 researcher)
• 16 PhD theses in progress – more to come (we will recruit in 2017!)
Sample of M2R Projects Proposed ...
(search GETALP on http://im2ag-pcarre.e.ujf-grenoble.fr)

-Acoustic emotion recognition: an overview across European languages. Fabien.Ringeval@imag.fr (not yet on p-carre)

-How gold is my standard? Compensating bias in continuous dimensional ratings of emotion. Fabien.Ringeval@imag.fr (not yet on p-carre)

-One for all, all for one – Pseudo-multimodal emotion recognition by cross-modality compensation. Fabien.Ringeval@imag.fr (not yet on p-carre)

-Graphe sémantique multilingue dans DBnary / Multilingual semantic graph in DBnary Gilles.Serasset@imag.fr (already filled)

-Un-supervised word discovery from raw speech: application to un-written languages processing Laurent.Besacier@imag.fr (already filled, not yet on p-carre)

-End-to-end approaches for neural speech translation. Laurent.Besacier@imag.fr (not yet on p-carre)

-Opinion Summarisation of Reviews over the web. Francois.Portet@imag.fr, Cyril.Labbe@imag.fr

... more to come ...
Thanks!

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