

## Curriculum Vitae

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### Gaëlle Molinari, Prof. Dr

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## Research topics

- Computer-Supported Collaborative Learning (CSCL).
  - Emotions in Distance Learning.
  - Group Awareness Tools for CSCL.
  - Monitoring Tools for Self-Regulation in Distance Learning.
  - Engagement and Persistence in Distance Learning.
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## Professional experiences

(most recent experiences)

- 2018 – pres. Assistant professor, educational technology & educational psychology, TECFA, FPSE, University of Geneva & UniDistance.  
Co-director of the master MALTT (Master of Science in Learning and Teaching Technologies), TECFA.  
Genève.
- 2010 – 2018 Associate professor, Faculty of Psychology, UniDistance.  
Sierre & Genève.
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## Formation

(non-exhaustive list)

- 2002 Thèse (PhD) en Psychologie Cognitive (Cognitive Psychology). University of Lyon 2.  
Title: "Representation and acquisition of domain-specific knowledge from scientific texts and pictures: Effects of domain structure, prior knowledge, text and picture characteristics". Mention Très honorable avec Félicitations du jury.  
Lyon.
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## Research projects

### National (Swiss) projects

- 2011 – pres. Projet EATMINT "Affective computing and emotion awareness tools for computer-mediated interaction", NCCR Affective Sciences project funded by SNSF.

University of Geneva & UniDistance.

- 2010 – 2011    Projet E-Portfolio & TFE “Favoriser le développement professionnel de l’étudiant : Combiner e-portfolio et travail de fin d’études”, funded by Canton du Valais. UniDistance.
- 2005 – 2008    Projet Mutual Modeling “The effects of knowledge awareness tools and collaboration scripts on mutual modeling and computer-supported collaborative learning”, SNSF project (#105513-106840). EPFL, Lausanne.
- 2005 – 2006    Projet CLEAP “Collaborative learning with animated pictures”, SNSF project (#1114-068102). EPFL, Lausanne.

### International projects

- 2015 – pres.    Projet EMOVIZ “Supporting learners’ regulation based on visualization of emotional information in online learning environments”, COOPERA project funded by Région Rhône-Alpes. University of Geneva & UniDistance.
- 2011 – 2013    Projet VISU2 “Reflection tool for socio-emotional awareness in CSCL situations”, Unfunded project. UniDistance.
- 2010 – 2011    Projet MUPEMURE “Multiple Perspectives on Multiple external Representations”, Research team funded by STELLAR EU Network of Excellence in TEL. UniDistance.
- 2003– 2005    Projet SCALE “Internet-based intelligent tools to support collaborative argumentation-based learning”, EU project (IST-1999-10664). CNRS & University of Lyon 2.

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### Award

- 2011            Best paper award, Conference EIAH (Environnements Informatiques pour l’Apprentissage Humain). “La visualisation partagée des connaissances individuelles pendant la construction collaborative d’une carte conceptuelle : Quels effets sur l’apprentissage et la perception des connaissances ?”. Mons, Belgium.

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### Conference and workshop organization

(most recent events)

- 2016            Orphée RDV, Réseau e-education. Organization committee member. Co-organizer with Marie Lefevre of the workshop “Personalization and adaptation in computer-supported learning environments”. Toulouse, France.
- 2015            Conférence EIAH (Environnements Informatiques pour l’Apprentissage Humain). Co-president with Sébastien George. Agadir, Maroc.

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### Professional service

(non-exhaustive list)



Conference reviewer	International Conference of Computer-Supported Collaborative Learning (CSCL) ; International Conference of the Learning Sciences (ICLS) ; International Conference on Computer-Supported Education (CSEDU) ; International Conference on Affective Computing and Intelligent Interaction (ACII) ; Environnements Informatiques pour l'Apprentissage Humain (EIAH).
Journal reviewer	Computers in Human Behavior ; European Review of Applied Psychology ; International Journal of Human-Computer Studies ; Journal of Eye Movement Research ; Instructional Science ; Journal on Multimodal User Interfaces ; Learning and Instruction ; Transactions on Affective Computing ; L'Année psychologique ; STICEF (Sciences et Technologies de l'Information et de la Communication pour l'Education et la Formation) ; Education & Didactique.
2017 – pres.	Member of the ATIEF (Association des Technologies de l'Information pour l'Education et la Formation) executive board.