

# Vincent GODARD

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**Key Words** Quantitative Geomorphology, Mountain Building, Surface Processes, Numerical Modeling, Cosmogenic Nuclides, Tectonic/Erosion/Climate Interactions

## Background

- **2016** Habilitation à Diriger des Recherches (HDR), Aix-Marseille Université
- **2008-2010** Marie Curie International Outgoing Fellow - UC Santa Barbara, USA
- **2007-present** Maître de Conférences, **CEREGE, Aix-Marseille Université**
- **2006-2007** Agrégé Préparateur (AGPR) - ENS Lyon
- **2003-2006** PhD in Earth Sciences, Laboratoire de Géologie, ENS, Paris
- **1999-2003** École normale supérieure de Lyon (MSc. in Earth Sciences and *Agrégation*)

## Recent teaching activities and academic service

- 200+ hours of in-class teaching per year on a broad range of subjects (geodynamics, geomorphology, field geology, etc ...), both a undergraduate and graduate levels
- Various service at the university level including the responsibility of a Master degree specialty final year (**M2 SET-SYSTER**)
- **2011-2015** elected member of the French National University Council (CNU)
- **Since 2012** Panel member on 4 PhD defense and 5 search committees

## Five recent significant publications (\* : student or postdoc first author)

- **Godard, V.**, Ollivier, V., Bellier, O., Miramont, C., Shabanian, E., Fleury, J., Benedetti, L., Guillou, V., and ASTER, T., **2016**, Weathering-limited hillslope evolution in carbonate landscapes: Earth and Planetary Science Letters, v. 446, p. 10–20.
- Olivetti, V.\*, **Godard, V.**, Bellier, O., and ASTER, T., **2016**, Cenozoic rejuvenation events of Massif Central topography (France): Insights from cosmogenic denudation rates and river profiles: Earth and Planetary Science Letters, v. 444, p. 179–191.
- Ansberque, C.\*, **Godard, V.**, Bellier, O., De Sigoyer, J., Liu-Zeng, J., Xu, X., Ren, Z., Li, Y., and Team, A.S.T.E.R., **2015**, Denudation pattern across the Longriba fault system and implications for the geomorphological evolution of the eastern Tibetan margin: Geomorphology, v. 246, p. 542–557.
- Le Roux Mallouf, R.\*, **Godard, V.**, Cattin, R., Ferry, M., Gyeltshen, J., Ritz, J., Drupka, D., Guillou, V., Arnold, M., Aumaître, G., Bourlès, D.L., and Keddadouche, K., **2015**, Evidence for a wide and gently dipping Main Himalayan Thrust in western Bhutan: Geophysical Research Letters, v. 42, no. 9, p. 3257–3265.
- **Godard, V.**, Bourles, D.L., Spinabella, F., Burbank, D.W., Bookhagen, B., Fisher, G.B., Moulin, A., and Leanni, L., **2014**, Dominance of tectonics over climate in Himalayan denudation: Geology, v. 42, no. 3, p. 243–246.

Full publication list available on [Google Scholar](#) (click)

## Recent PhD graduates

- Claire Ansberque (2016) : evolution of the Longriba Fault Zone Eastern Tibet. Now postdoctoral scholar at Trinity College Dublin.
- Jérémy Giuliano (2015) : rocky coastline evolution and gravitational hazard along the French Mediterranean coast. Now independent entrepreneur in geomatics.

## Recent funded projects

- **2016-2017** **INSU/CNRS-ALEA** (PI) : tectonic uplift and structure of the Main Himalayan Thrust in the western Himalayas
- **2015-2016** **CNES-TOSCA** (PI) : Denudation of the South-Eastern Australian Escarpement : coupling high-resolution morphometry and isotopic geochemistry
- **2013-2014** **ECCOREV** Research Federation (PI) : Landscape evolution in Mediterranean carbonates ranges using cosmogenic nuclides