

➤ Poste actuel / Current position

Maître de Conférences

**➤ Spécialité / Specialization**

Géographie physique, géographie des environnements

Contact: dominique.todisco@univ-rouen.fr**➤ Formation / Education**

2008 Thèse de doctorat, Université Laval, Centre d'Etudes Nordiques (Québec, Canada)
"Site formation processes and geoarchaeology of a Dorset site in periglacial environment. A view from Tayara (KbFk-7), Qikirtak Island, Southern shore of Hudson Strait, Canada".

➤ Compétences / Skills

- **Géographie physique** / *Physical geography*
- **Géoarchéologie** / *Geoarchaeology*
- **Géomorphologie** / *Geomorphology*
- **Paléoenvironnement** / *Palaeoenvironmental studies*

➤ Programmes de recherche / Former and current research

Programmes dirigés ou co-dirigés / collaborations :

- (1) GEOCEBE: Geoarchaeology of caves from Cerro Benitez, Última Esperanza, Chilean Patagonia ; 2017-2019 PICS CNRS. PI: D.Todisco
- (2) Discontinuity of human presence during the Pleistocene-Holocene transition in Cerro Benitez: Implications for the peopling history of Southern Patagonia ; 2015-2018 FONDECYT project. PI: F. Martin, Instituto de la Patagonia, UMAG, Chile
- (3) LOTECHAIN: Long Term Environmental Changes and Human Activities in Nunavik (North eastern Canada). 2012-2016, French Polar Institute / IPEV Project. PI: Dominique Marguerie, CNRS, University of Rennes 1

➤ 5 Dernières publications majeures / Last 5 major publications

Martin, F., Todisco, D., Rodet, J., San Ramon, M., Morello, F., Prevosti, F., Stern, CR, Borrero, L., 2015. New excavation of Cueva del Medio, Chilean Patagonia: implications for megafauna extinction and human occupation. *Magallania*, 43, 1, 165-189.

Chédeville S., Laignel B., Rodet J., Todisco D., Fournier M., Dupuis E., Girot G., Hanin G. 2015. The sedimentary filling in the chalk karst of the Northwestern Paris Basin (Normandy, France): Characterization, origin and hydro-sedimentary behavior. *Zeitschrift für Geomorphologie*. 59, 79-101

Brancier J., Cammas C., Todisco D., Fouache E., 2014. A Micromorphological Assessment of anthropogenic features in Pre-Columbian French Guiana Dark Soils: First Results. *Zeitschrift für Geomorphologie*, 58, 2, 109-139.

Bertran P., Lenoble A., Todisco D., Desrosiers P.M., Sørensen M., 2012. Particle size distribution of lithic assemblages and taphonomy of Palaeolithic sites. *Journal of Archaeological Science*, 39, 10, 3148-3166.

Todisco D., Bhiry N., Desrosiers P.M., 2009. Paleoeskimo site taphonomy: An assessment of the integrity of the Tayara site, Qikirtaq Island (Nunavik, Canada). *Geoarchaeology: An International Journal*, 24, 743-791.