

DALMAS, Florent

Maître de Conférences

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MATEIS – PVMH/SNMS

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Research activities / interests

Keywords

Nanostructured polymers, microstructural characterization, microstructure-properties relationships, electron microscopy (TEM, EFTEM, EELS, ESEM), electron tomography, image analysis.

Ongoing projects

- Quantification of nanoparticle dispersion in polymer nanocomposites (collaboration with LLB lab, CEA Saclay).

Institutions as staff member

- 2006 : Max Planck Institute – Stuttgart (Germany): Post-Doc
- 2006-2013 : Université Paris-EST Créteil – ICMPE lab: Assistant Professor

Institutions as student

- INSA Lyon Engineering School: Material Science (Master)
- INSA-Lyon – GEMPPM lab / INP Grenoble – GPM2 lab: PhD thesis

Teaching activities

- INSA 1st: Physics and Mathematical tools

Administrative responsibilities