

25 March 2021

**Object: PhD position in data-driven stochastic multi-scale simulations of composite materials**

**Context**

As part of a European project between different industrial partners and Universities, the main objective of the doctoral position will be to develop methodologies in the context of data-driven stochastic multi-scale simulations.

**PhD opportunity**

The doctoral project will be supervised by Prof. L. Noels of ULg (<http://www.ltas-cm3.ulg.ac.be/>), in close collaboration with the partners of the project. The position is that of a research engineer starting in Fall 2021.

**Profile**

The candidate should have a Master degree in mechanical engineering or applied mathematics with solid knowledge of continuous mechanics and numerical methods. Good programming skills are required.

**Application**

Interested candidates are encouraged to send a

- a CV with a list of up to 3 references;
- a transcript of the bachelor and master grades.

The file must be sent to Prof. L. Noels ([L.Noels@ulg.ac.be](mailto:L.Noels@ulg.ac.be)) by e-mail.