



Cornell University
College of Engineering
Sibley School of Mechanical
and Aerospace Engineering

OPEN POST-DOCTORAL POSITION

COMPUTATIONAL MODELING OF BIOMASS PYROLYSIS

Prof. Perrine Pepiot
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Cornell University
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A Cornell Post Doctoral Fellowship position is available in Prof. Pepiot's research group, to be filled immediately.

Topic: The study is in the area of detailed modeling of biomass pyrolysis for biofuel production. A modeling or experimental background in the area of biomass thermochemical conversion or related field is required; knowledge of Computational Fluid Dynamics and programming is highly desirable, but not necessary.

Duration: The appointment will be initially for one year, with following re-appointments depending on performance.

Application: To apply, please email Prof. Pepiot (pp427@cornell.edu) the following material:

- A complete Curriculum Vitae, including a list of journal publications and the name, address, e-mail, and telephone number of two references.
- An electronic copy of two of the most relevant journal or conference publications.