

Understand and optimize natural and synthetic metabolic networks of microorganisms

Stephanie Heux

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N° ORDRE:

DIPLOME D'HABILITATION A DIRIGER DES RECHERCHES

RAPPORT DE SOUTENANCE

Nom du candidat(e): Heux Stiphanie

Date de soutenance : le 11/1/2019

Nom du Président du jury: C. HOLINA - JOUVE

Stephanie Heux has presented her scientific works entitled "Understand and optimize natural and synthetic metabolic networks of microorganisms"; she highlighted her research activities since her PhD, as reported in her very clearly written manuscript. Stephanie Heux mentioned clear perspectives to her research in the continuity of her works, with national and international projects and collaborations.

The committee members particularly emphasized the quality of her presentation, which demonstrated her pedagogical skills with a clear and didactic presentation. They appreciated the enthusiasm and dynamism of Stephanie Heux's presentation. The support has underlined her international career with the best specialists in the field who have enabled her to acquire expertise as a specialist in metabolism and metabolic engineering.

Stephanie Heux answered all the questions, showing a true scientific maturity and a strong dynamism in the themes developed. Stephanie Heux presented an ambitious and unique research project, driven by a rigorous scientific pathway and a clear strategy.

The committee members congratulate Stephanie Heux on the quality of her research career and her excellent ability to design and lead research activities; they encourage her to continue her research work, within the framework of her project, with the same dynamism and openness that she has shown.

The jury unanimously awarded Stephanie Heux the Diploma of Habilitation de l'Université de Toulouse with his congratulations.

Pillerd Fallil

E. GUEDON

SC PORTAIS

S. DEQUINT

C. MOLINA JOUVE

Jouve

Prof. Dr. Christoph Wittmann

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