

M A D E L E I N E H A R D Y

Julianaweg 86, 3525 VH, Utrecht
m.f.hardy@uu.nl | +31683836555
linkedin.com/in/madeleinefhardy



P R O F I L E

Motivated, curious, and academically engaged student pursuing a master's in Sustainable Development: Energy and Materials. Experienced in both industry and academic laboratory research with a focus on bioenergy. Recognized for dedication to projects, passion for sustainability, and desire to continually learn.

E X P E R I E N C E

GREEN OFFICE UTRECHT UNIVERSITY, Utrecht, the Netherlands 2016 – Present

Activity Coordinator

- Organize sustainability related lectures, festivals, and other events.
- Improve the sustainability of university operations by empowering students and staff.

JOULE UNLIMITED TECHNOLOGIES, Bedford, Massachusetts, USA 2014 – 2016

Research Associate, Biology: Pathway Engineering Division

- Designed and executed the cloning of novel E. coli and cyanobacterial alkane-producing strains.
- Benchmarked lab-scale productivity of genetically engineered strains.

DANA FARBER CANCER INSTITUTE, Boston, Massachusetts, USA 2012 – 2014

Senior Laboratory Technician, Marc Vidal Laboratory, Center for Cancer Systems Biology

- Systematically mapped the protein-protein interactions of the human proteome.
- Organized, led, and performed a high-throughput yeast two-hybrid assay.

E X T R A C U R R I C U L A R A C T I V I T I E S

PERMACULTURE CERTIFICATION, Nan, Thailand 2016

Sahai Nan Farm

- Completed a permaculture course on an organic farm.
- Worked on projects involving natural water filtration and biochar production.

RESIDENTIAL ASSISTANT, Hartford, Connecticut, USA 2009, 2011

Trinity College

- Created and organized community building programs for over 60 students.
- Maintained an academically and socially hospitable environment in the dormitories.

HOBBIES: Lacrosse, tennis, puzzles, furniture renovation, ultimate Frisbee, rollerblading, hiking, and skiing.

E D U C A T I O N

Master of Sustainable Development, UTRECHT UNIVERSITY, Utrecht, the Netherlands 2016 – Present

Climate-KIC Journey Summer School, Entrepreneurship and Climate Change Summer 2017

Bachelor of Science, Biochemistry, TRINITY COLLEGE, Hartford, Connecticut, USA 2008 – 2012

Semester Abroad, Trinity-in-Paris and Institut Catholique de Paris Fall 2010

P U B L I C A T I O N

Rolland T et al. 2014. A Proteome-Scale Map of the Human Interactome. *Cell*. 159(5): 1212-1226.