

# Aida Kalantari

Graduate Student

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DOB: April, 4<sup>th</sup> 1986 (Tehran, Iran)

## Research Topics

Metabolic engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid

## Education

- 2013-Present **Ph.D. in Metabolic Engineering & Systems Biology**, AgroParisTech, Chaire ABI, Paris, France.
- 2011-2012 **Master II in Plant Biosciences**, University of Paul Sabatier/ENSAT, Toulouse, France.
- 2003-2006 **Master I in AgroFoodChain (Agrogenomics)**, University of Toulouse/ENFA, Toulouse, France.

## Previous management positions

- 2015 - Present **Co-organizer of Club B**, Responsible for organizing monthly presentation/discussion sessions among several research groups working on various fields related to bacteria at Chalmers University of Technology.
- 2015 **Co-organizer of "In silico modelling of metabolic networks workshop"**, (With Anne Goelzer & Frank Bruggeman) in MEB conference 2015.

## Undergraduate students supervision

- 1 M.Sc. student in Metabolic Engineering (Sept. 2015)

## Professional and scholarly associations

From 2005 **IGS**, Iranian Genetics Society.

## Awards and Honors

- 2014 **International Mobility Prize**, ABIES Doctoral School, Paris, France.
- 2015 **Conference Travel Fellowship**, Åforsk Foundation.

## Scientific production

### Summary:

- 3 oral communications & 3 posters

### Posters

- 2013 **Matobolic Engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid**, *Journées Portes Ouvertes Chaire ABI*, Reims (France).
- 2014 **Matobolic Engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid**, *Journées ABIES 2014*, Paris (France).
- 2014 **Matobolic Engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid**, *Science and Technology Day Chalmers University of Technology*, Gothenburg (Sweden).

### Oral communications

- 2015 **Matobolic Engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid**, *Journee ABIES 2015*, 14<sup>th</sup>-15<sup>th</sup> April, Paris (France).
- 2015 **Matobolic Engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid**, *International Conference on Metabolic Engineering in Bacteria*, 16<sup>th</sup>-17<sup>th</sup> April, Amsterdam (The Netherlands).
- 2015 **Matobolic Engineering of *Bacillus subtilis* for the production of 3-hydroxypropionic acid**, *ISGC 2015 / International Symposium on Green Chemistry*, 3<sup>rd</sup>-7<sup>th</sup> May, la Rochelle (France).

## Technical Workshops & Courses

- June 2015 **Advanced Course on Metabolic Engineering and Systems Biology**, *Chalmers University of Technology, Gothenburg (Sweden)*, 14<sup>th</sup>-19<sup>th</sup> June 2015.

## Languages

- Prsia (Farsi) **Native Language**
- Turkish **Bilingual**
- English **Fluent**
- French **Intermediate**
- Swedish **Beginner**