

Mattia Bartoli

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Education

2013-2016	<i>Doctorate of Philosophy in Chemical Science (University of Florence, IT)</i>
2013	<i>M.Sc. in Chemical Science cum laude (University of Florence, ICCOM-CNR, IT)</i>
2011	<i>B.Sc in Chemical Science (University of Florence, IT)</i>
2010	<i>Course on energy marketplace sponsored by Eni, Toscana Energia and CESIFIN foundation</i>

Academic appointments

2018- (current)	<i>Research assistant at Polytechnic of Turin (Turin, IT)</i>
2017-2018	<i>Postdoc research fellow at University of Alberta (Edmonton, Alberta, CA)</i>
2015	<i>Visiting Ph.D. student at Institute for Chemical and Fuels from Alternative Resources (Western Ontario University, CA)</i>
2013	<i>Internship on nanostructured-Pd water soluble catalysts development (University of Florence, IT)</i>

Honours, awards and grants

2013	<i>Ph.D. fellowship from Chemistry Department of University of Florence</i>
2013	<i>Prize for best elaborate in the field of catalysis by Interdivisional Group of Catalysis of Italian Chemical Society</i>
2008-2013	<i>European fellowships for deserving students (Chemical sciences)</i>
2008	<i>First prize for deserving students in the field of sciences by Rotary club (Pistoia section, IT)</i>

Teaching experiences

2014-2016	<i>Teaching assistant for the graduate class of "Advance material for cultural heritage application"(University of Florence, IT)</i>
2014-2016	<i>Teaching for undergraduate teaching qualification class(University of Florence, IT)</i>
2013-2016	<i>Laboratory trainer of undergraduate and graduate students for industrial chemistry group "(University of Florence, IT)</i>

2013-2016

Teaching assistant for the graduate class of “Biorganic chemistry”, (University of Florence, IT)

Supervision and mentoring experiences

- *Giorgio Petrucci, PhD Candidate, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2013-2015*
- *Giulia Barbero, PhD Candidate, ICFAR, Western Ontario University (CA), 2015*
- *Damiano Bandelli, Master student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2014-2015*
- *Marta Priori, Master student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2014*
- *Benedetta Mini, Master student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2014*
- *Alfredo Maione, Master student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2014*
- *Jacopo Lardori, Master student, Industrial Chemistry Department “Toso Montanari”, University of Bologna (IT), 2014-2015*
- *Giulia Mecherini, Bachelor student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2016*
- *Stefano Bonacchi, Bachelor student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2015-2016*
- *Costanza Vanni, Bachelor student, Chemistry Department “Ugo Schiff”, University of Florence (IT), 2013*

Work experiences

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| 2017-(current) | <i>Reviewer for of “Modern Environmental Science and Engineering”</i> |
| 2017 | <i>Palladium venture funding consultant</i> |
| 2008 | <i>Chemical laboratory technician at “Laboratorio di studi ambientali”(Pistoia, IT)</i> |

References

1. Dr. Marco Frediani, University of Florence, e-mail: marco.frediani@unifi.it, phone: +390554573459
2. Dr. Werner Oberhauser, ICCOM-CNR e-mail: werner.oberhauser@iccom.cnr.it, phone: +390555225284
3. Dr. Alessio Giovannelli, IVALSAs-CNR, e-mail: giovannelli@ivalsa.cnr.it, phone: +390555225782
4. Prof. David C. Bressler, University of Alberta, e-mail: dbressle@ualberta.ca, phone: +17804924986
5. Prof. Alberto Tagliaferro, Polytechnic of Turin, e-mail: alberto.tagliaferro@polito.it, phone: +39 011 090-7347