

# Michał Kaźmierczak

Position: PhD student

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## PROJECTS

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10.2012 – 03.2014 *TEAM Programme of the Foundation for Polish Science*  
PhD Student

07.2010 – 06.2011 *TEAM Programme of the Foundation for Polish Science*  
Student

## EDUCATION

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10.2011 - now PhD Studies  
Adam Mickiewicz University, Faculty of Chemistry

10.2006 – 06.2011 MSc Chemistry  
Adam Mickiewicz University, Faculty of Chemistry  
Specialization: Organic Chemistry

## Courses

6 – 7.12.2011 The Tenth Ad Hoc Workshop on Jana2006  
Academy of Sciences of the Czech Republic/Institute of Physics

## PUBLICATIONS

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Spectroscopic, Structural and Theoretical Investigation of Bis(4-Trimethylammoniumbenzoate) Hydroiodide Hydrate

A. Komasa, A. Katrusiak, **M. Kaźmierczak**, Z. Dega-Szafran, M. Szafran *Spectrochim. Acta, Part A* **2015** 135 1149-1156.

Bimodal Distribution of the Shortest Intermolecular Contacts in Crystals of Organic Compounds

**M. Kaźmierczak**, A. Katrusiak *Cryst. Growth Des.* **2014** 14 2223-2229.

*The Most Loose Crystals of Organic Compounds*

**M. Kaźmierczak**, A. Katrusiak *J. Phys. Chem. C.* **2013** 117 1441-1446.

## CONFERENCES

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- 26 – 27.06.2014      56<sup>th</sup> Polish Crystallographic Meeting  
Polish Crystallographic Association  
Wrocław, Poland  
Poster presentation: Bimodal distribution of the shortest intermolecular contacts in crystals of organic and metalorganic compounds
- 27.09 – 2.10.2013      III International Conference Crystallogenesi and Mineralogy  
Siberian Branch of the Russian Academy of Sciences  
Novosibirsk, Russia  
Poster presentation: Absorption and gasket-shadowing correction for a diamond-anvil cell
- 27 – 29.06.2013      55<sup>th</sup> Polish Crystallographic Meeting  
Polish Crystallographic Association  
Wrocław, Poland  
Poster presentation: Elusive water in bis(4-(trimethylammonium) benzoate) hydrogen iodide monohydrate
- 7 – 11.07.2012      54<sup>th</sup> Polish Crystallographic Meeting  
Polish Crystallographic Association  
Wrocław, Poland  
Poster presentation: The most loosely packed crystal structures
- 15 – 17.03.2012      5<sup>th</sup> Frolic Goats Workshop on High-Pressure Diffraction  
Department of Materials Chemistry, UAM  
Poznań, Poland  
Oral presentation: Absorption and gasket-shadowing corrections for a diamond-anvil cell

30.06 – 1.07.2011      53<sup>th</sup> Polish Crystallographic Meeting  
Polish Crystallographic Association  
Wrocław, Poland  
Poster presentation: High-pressure diffraction data reduction

## AWARDS

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2011      2<sup>nd</sup> Award of Chairman of the Crystallographic Committee of the Polish Academy of Sciences for Best Poster Presentation

2013      2<sup>nd</sup> Degree Team Award for Scientific and Organization Achievements

2014      2<sup>nd</sup> Degree Team Award for Scientific and Organization Achievements

## EXTRACURRICULAR ACTIVITY

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### Languages

English      Advanced

German      Advanced

French      Basic

### Computer skills

CSD System (Merkury, ConQuest)

Blender, GIMP, Inkscape

HTML, CSS

### Programming

C++      Advanced

Fortran      Advanced

### Student council

10.2011 -now      Member of Economic Committee for PhD Students of Faculty of Chemistry

10.2011 – 09.2013      Member of Phd Students Council