**Curriculum Vitae**

**Personal data & contact information**

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| Name: | Ahmed Bayoumi Mohamed Ibrahim |
| Mailing Address (Egypt): | Chemistry Department, Faculty of Science, Assiut University, Assiut, 71516 Egypt |
| Nationality: | Egyptian |
| Marital Status: | Married |
| Date of Birth: | July 3, 1984 |
| Office Phone : | 002 – 088 - 2412426 |
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**Research Areas**

Inorganic molecular chemistry, coordination and organometallic chemistry, functional molecules for materials chemistry

**Educational History**

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| 2015 | **Ph.D.** in Inorganic Chemistry from Philipps University, Marburg, Germany "Axially and Peripherally Substituted Phthalocyanine and Azaphthalocyanine Complexes for Heterojunction Design" (under supervision of Prof. Dr. JörgSundermeyer) |
| 2010 | **M.Sc.** in Inorganic Chemistry from Assiut University, Assiut, Egypt "Transition Metal Complexes of Benzyl Triazole"  |
| 2005 | **B.Sc.** in Chemistry from Assiut University, Assiut, Egypt. |

**Job History**

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| December 2005 – May2010 | **Demonstrator** of Inorganic and Analytical Chemistry at Chemistry Department, Faculty of Science, Assiut University |
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| June 2010 – March 2012 | **Assistant Lecturer** of Inorganic and Analytical Chemistry at Chemistry Department, Faculty of Science, Assiut University |
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| April 2012 – May 2015 | **A PhD Student** at Faculty of Chemistry, Philipps University, Marburg, Germany under supervision of prof. Dr. JörgSundermeyer |

**Attended Conferences, Summer Schools and Workshops**

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| 8-12th October 2014, Conference | YoungChem2014 in Szczecin, Poland |
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| 31st August – 4th September 2014, Conference | 5thEuCheMS in Istanbul, Turkey |
| 8-12th December 2013, Conference | The Royal Australian Chemical Institute’s Inorganic Chemistry Divisional conference in Brisbane, Australia |
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| 9-13th October 2013, Conference | YoungChem2013 in Poznan, Poland |
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| 22nd-25thJune 2014, Summer School | The European YousefJameel Summer School in Cardiff, Wales  |
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| 25th& 26thNovember 2013, workshop | Functionalization of Semiconductors, Philipps University, Marburg, Germany |

**Languages**

Arabic (Native), English (Very Good) & German(Good)

**Studied Courses**

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| Partial fulfillment of M.Sc. | Advanced Electrochemistry,Advanced Analytical Chemistry, Advanced Inorganic Chemistry, Molecular Spectra and their Applications, Special Course in Chemistry of Coordination Compounds, Computer science, Practical course (Analytical Chemistry) |
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| Bachelor (2002-2005) | Quantum Chemistry, Natural Product, Molecular Symmetry and Group Theory, Stereochemistry, Biochemistry, Photochemistry, Molecular Spectroscopy, Thermodynamics, Organic Chemistry, Inorganic Chemistry, Analytical Chemistry, Quantum Physics, Chemotherapy, Carbohydrates, Lipids and proteins, Synthetic Organic Chemistry, Fibers and Dyes, Statistics, Alkaloids, Crystallography |
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| Other Important Courses and Training Programs | TOEFL ibt, Basic Business Skills Acquisition Program (writing CV and memos, Computer Science, BusinessEnglish, Presentation Skills), International Computer Driving License (ICDL), Research Team Management, International Publishing of Research, Organization of Conferences, Electronic Education, Code of Ethics, Time and Conference Management, Thinking Skills, Effective Communication Skills, Methods of Safety in Laboratories. |