Anna Barbara Gambin - *Curriculum vitae (May 2015)*

Date of birth: June 7th, 1971 **Gender**: Female
Nationality: Polish **Citizenship**: Polish

CORRESPONDENCE ADDRESS

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SCIENTIFIC DEGREES

2015: **Prof. of Mathematical Sciences**, title awarded by the President of the Republic of Poland.

2008: **D. habil. in Computer Science**, Faculty of Mathematics, Informatics and Mechanics, University of Warsaw, Poland.

2000: **Ph.D. in Computer Science**, Faculty of Mathematics, Informatics and Mechanics, University of Warsaw, Poland.

1995: **M.Sc. in Computer Science**, Faculty of Mathematics, Informatics and Mechanics, University of Warsaw, Poland.

PROFESSIONAL EXPERIENCE

2008 – associate professor, **Faculty of Mathematics, Informatics and Mechanics**, **University of Warsaw**.

2010-2015, assistant professor, Mossakowski Medical Research Centre PAS.

2002-2008, assistant professor, Institute of Informatics, Warsaw University.

2001-2002 post-doc fellow, CNRS Gif-sur-Yvette, France.

1995-2001 Research assistant, Institute of Informatics, Warsaw University.

EDITORIAL ACTIVITIES

Fundamenta Informaticae
Journal of Biotechnology, Computational Biology and Bionanotechnology

CURRENT GRANTS

National Science Center grant 2014/12/W/ST5/00592 2014 – 2019
Development of " Computational Chemical Linguistics" and its Applications to the Efficient Planning of Multistep Chemical Syntheses.
National Science Center grant 2012/06/M/ST6/00438 - 2013 – 2016
Stress induced transposon proliferation
National Science Center grant 2011/01/B/NZ2/00864 2011 – 2015
Integrative Systems Biology

RECENT AWARDS

2015: NAR breakthrough article; 2011: best paper IEEE Computational Advances in Bio and Medical Sciences (ICCABS); 2009: University Rector Award for Research Achievements.

BIBLIOGRAPHY

Total number of articles in English is 80 (60 peer-reviewed articles in international journals, 20 peer-reviewed conference papers). The most up to date list is available at http://www.mimuw.edu.pl/badania/publikacje/

SUPERVISION OF YOUNG SCIENTISTS

Supervised 36 defended M.Sc. theses and 5 defended Ph.D. theses