



Bogdan Aman

Work : Str. Codrescu 2, Institute of Computer Science, Iasi, Romania

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Gender: Male **Date of birth**: 26/06/1982 **Nationality**: Romanian

WORK EXPERIENCE

[01/02/2018 – Current]

Scientific Researcher III

Faculty of Computer Science, Alexandru Ioan Cuza University

City: Iasi

Country: Romania

[01/01/2017 – Current]

Scientific Researcher II

Institute of Computer Science, Romanian Academy, Iasi Branch

City: Iasi

Country: Romania

[01/02/2014 – Current]

Scientific Researcher III

Institute of Computer Science, Romanian Academy, Iasi Branch

City: Iasi

Country: Romania

[2015 – 2019]

Member in research project

International project COST IC1405

[2012 – 2016]

Member in research project

International project COST IC1201

[2011 – 2016]

Member in research project

National project IDEI PN-II-ID-PCE-2011-3-0919

City: Iasi

Country: Romania

[01/11/2014 – 14/11/2014]

Visiting Researcher

Kazakh-British Technical University Kazakhstan to work with James Ross Horne

City: Almaty

Country: Kazakhstan

[14/01/2013 – 31/01/2014]

Scientific Researcher

Institute of Computer Science, Romanian Academy, Iasi Branch

City: Iasi

Country: Romania

[2010 – 2013] **Member in research project**
National project POSDRU/89/1.5/S/49944
City: Iasi
Country: Romania

[2007 – 2010] **Member in research project**
National project CNMP PARTENERIATE D1/1052/2007
City: Iasi
Country: Romania

[2007 – 2010] **Member in research project**
National project CNCSIS IDEI 402/2007
City: Iasi
Country: Romania

[2008 – 2009] **Principal investigator**
National project CNMP TD 345/2008
City: Iasi
Country: Romania

[2006 – 2008] **Member in research project**
National project CNMP CEEEX 47/2005
City: Iasi
Country: Romania

[2006 – 2008] **Member in research project**
National project CNMP CEEEX 133/2006
City: Iasi
Country: Romania

[15/02/2008 – 15/05/2008] **Research Scholarship**
University of Torino (Italy) under scientific supervision of Prof. M. Dezani-Ciancaglini
City: Torino
Country: Italy

EDUCATION AND TRAINING

[2010 – 2013] **Postdoc in Applied Mathematics**
Faculty of Mathematics, A.I.Cuza University Iasi

[2005 – 2009] **PhD in Computer Science**
Romanian Academy, Iasi Branch, under supervision of Prof. Gabriel Ciobanu

[2005 – 2007] **Masters in Mathematics-Computer Science**
Faculty of Mathematics, A.I.Cuza Iasi

[2001 – 2005] **Licensed in Mathematical-Computer Science**

Faculty of Mathematics, A.I.Cuza University Iasi

[1997 – 2001] **Mathematical-Computer Science**

College Mihai Eminescu

Address: Botosani, Romania

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

French

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

DRIVING LICENCE

Cars: B

JOB-RELATED SKILLS

Job-related skills

- programming theory: semantics, formal methods, logics;
- distributed systems and concurrency: process algebra, mobile agents, model verifications;
- bio-inspired computing models: membrane computing, brane calculus.

I have a good experience in mathematics and computer science and I like to develop new ideas by combining practical ideas with formal methods.