# Curriculum vitae Viviana Ene

Personal data

Family name: Ene

First name: Viviana

Date of birth: October 31, 1960

Foreign languages: English (Cambridge FCE)

**Current employment**: Professor at Faculty of Mathematics and Computer Science, Ovidius University, 900527 Constanta, Romania

Mailing address: Faculty of Mathematics and Computer Science Ovidius University of Constanta Bd. Mamaia 124, 900527 Constanta Romania <u>http://math.univ-ovidius.ro/</u> E-mail: vivian@univ-ovidius.ro, <u>vivian\_ro@yahoo.com</u>

## **Previous Employment**

Name of University	Location	Position	Period
Faculty of Mathematics and Computer	Constanta	Professor	2009 -
Science, Ovidius University of Constanta	Romania		
Faculty of Mathematics and Computer	Constanta	Associate	2002 - 2009
Science, Ovidius University of Constanta	Romania	professor	
Faculty of Mathematics and Computer	Constanta	Lecturer	1994 -2002
Science, Ovidius University of Constanta	Romania		
Faculty of Mathematics and Computer	Constanta	Assistant	1992 - 1994
Science, Ovidius University of Constanta	Romania	professor	
High School, Constanta,	Constanta	Teacher of	1983-1992
	Romania	mathematics	

### **Higher Education**

Name of University	Location	Degree	Field	Completion Date(Month/Year)
University of	Bucharest,	Doctor in	Mathematics/Algebra	May/1998
Bucharest	Romania	Mathematics		
University of	Bucharest,	Diploma in	Mathematics	June/1983
Bucharest	Romania	Mathematics		

Title of the PhD thesis: Indecomposable modules over local rings

PhD adviser: Prof. dr. Dorin Popescu, Bucharest University

**Research interests:** Combinatorial Commutative Algebra (monomial and binomial ideals, toric algebras and combinatorics of affine semigroups, Cohen-Macaulay posets, graphs, and simplicial complexes), homological methods in Commutative Algebra (free resolutions, Betti numbers, regularity, Cohen-Macaulay modules), Groebner basis theory and applications.

#### Grants:

- Member of the research team of the grant UEFISCDI, PN-II-ID-PCE- 2011-3-1023.
- JSPS Invitation Fellowship for Research in Japan, February -March 2012, at Osaka University, Japan
- Research fellowship granted by DAAD at Oldenburg University, Germany, May-June 2000
- I was the coordinator of the Ovidius University team in the project CEx05-D11-11/04.10.2005 Combinatorial, algebraic, and topological methods in algebra and geometry, September 2005-October 2008 sponsored by the National Council for Scientific Research in Romania.

#### Organizing activities for conferences and meetings (most recent)

National School of Algebra (yearly schools 1998-2008, 2010, 2012, 2013) http://math.univ-ovidius.ro/sna/index.aspx

**Experimental and Theoretical Methods in Algebra, Geometry and Topology**, Eforie Nord, June 2013, <u>http://math.univ-ovidius.ro/Conference/ETMAGT60/</u>

International Conference and Humboldt Kolleg - Fundamental Structures of Algebra, Constanta, Romania, April 2010, <u>http://math.univ-ovidius.ro/conference/70/</u>

**Exploratory Workshop on Combinatorial Commutative Algebra and Computer Algebra**, Mangalia, Romania, May 2008, <u>http://math.univ-ovidius.ro/workshop/2008/</u>