

CURRICULUM VITAE – IUSTIN COANDĂ

Name and first name:

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Affiliation and official address:

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Date and place of birth:

April 16, 1957, Bucharest, Romania

Education and academic degrees:

- 1976–1981: Faculty of Mathematics, University of Bucharest
- 1980: Licence in Mathematics, University of Bucharest
- 1981: Specialization Degree in Algebra and Geometry, University of Bucharest
- 1988: Doctor degree in Mathematics, Bucharest, with a thesis on *Rank 3 vector bundles on projective spaces* under the direction of Constantin Bănică

Employment:

- 1981–1983: Professor of Mathematics at the School 65, Bucharest
- 1983–1988: Mathematician at the Department of Mathematics of INCREST
- 1988–1990: Researcher at the Department of Mathematics of INCREST
- 1990–1997: Research master at the Institute of Mathematics of the Romanian Academy
- since 1997: Senior researcher at the Institute of Mathematics of the Romanian Academy

Scientific interests:

- Main field: Algebraic Geometry
- Other fields: Commutative Algebra, Homological Algebra

- Current research interests: Vector bundles on projective spaces, Equations and syzygies of embedded projective varieties

Awards:

- 1993: Prize “Gheorghe Țițeica” of the Romanian Academy

Research visits abroad:

- oct. 1990–apr. 1991: DFG grant at the University Bayreuth, Germany
- apr. 1991–june 1991: CNR grant at the University Trento, Italy
- july 1991–aug. 1992: Postdoctoral grant at the University Bayreuth, Germany
- nov. 1992–febr. 1993: DFG grant at the University Saarbruecken, Germany
- june 1993: Research visit at the University Bergen, Norway
- oct. 1993–dec. 1993: Postdoctoral grant at the University Paris VII, France
- febr. 1997–apr. 1997: Visiting professor at the University Angers, France
- may–july 1999: Visiting researcher at the University Kaiserslautern, Germany
- 11–25 febr. 2001: Research visit at the University Kaiserslautern, Germany
- 22 oct.–5 nov. 2001: Research visit at the University Kaiserslautern Germany
- 15 oct.–30 nov. 2002: DFG grant at the University Kaiserslautern, Germany
- nov. 2004: Research visit at the University Kaiserslautern, Germany
- 16–20 april 2007: Research visit at the University Kaiserslautern, Germany
- june 2010: Visiting researcher at the University Pau, France

Research grants:

- 2007–2010: Project manager of the grant “*Metode combinatorice, omologice și aritmetice în studiul idealelor polinomiale*” (Combinatorial, homological and arithmetical methods in the study of polynomial ideals, code name “POLID”), Exploratory research project PN–II–PCE–2007–1, CNCSIS code 304, supported by the Romanian CNCSIS–UEFISCSU.