



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Danet, Cristian - Paul**
Address(es)
Telephone(s)
E-mail cristiandanet@yahoo.com
Nationality romanian
Date of birth 14.12.1974
Gender M

Work experience

Dates Since 10 /1999
Occupation or position held assistant professor
Main activities and responsibilities Research and teaching in Department of Applied Mathematics, University of Craiova. Teaching Courses: Seminars
Name and address of employer University of Craiova, 13, A.I. Cuza Street, 200585, Craiova, Dolj, Romania
Type of business or sector Research and Higher Education
Dates Since 03 /2008
Occupation or position held Lecturer
Main activities and responsibilities Research and teaching in Department of Applied Mathematics, University of Craiova
Name and address of employer University of Craiova, 13, A.I. Cuza Street, 200585, Craiova, Dolj, Romania
Type of business or sector Research and Higher Education

Education and training

Dates 11/98 – 10/06, Doctoral Program in Mathematics
Title of qualification awarded Doctor in mathematics
Principal subjects/occupational skills covered Ex: Partial Differential Equations
Name and type of organisation providing education and training Institute of Mathematics "Simion Stoilow" of the Romanian Academy Bucharest
Level in national or international classification ISCED 8
Dates 10/99 – 02/02, Master Program in Mathematics,
Title of qualification awarded Master in Mathematics
Principal subjects/occupational skills covered Mathematics, Informatics

Name and type of organisation providing education and training | University of Craiova

Level in national or international classification | ISCED 7

Dates | 10/93 – 02/98, University Studies in Mathematics

Title of qualification awarded | Bachelor in Mathematics

Principal subjects covered | Mathematics, Informatics

Name and type of organisation providing education and training | University of Craiova

Level in national or international classification | ISCED 6

Scholarships

02/1997 - 07/1997: KAAD scholarship, Faculty of Mathematics, University of Ulm, Germany

04/2001 – 09/2001: Socrates scholarship, Department of Mathematics, Technical University of Munich, Germany

04/2002 – 03/2003: KAAD research grant, Technical University of Munich, Germany

09/2008 – 08/2009: KAAD research grant, Institute of Analysis, University of Ulm, Germany

10/2015 – 12/2015: KAAD research grant, Mathematical Institute, University of Cologne, Germany

Personal skills and competences

Mother tongue(s) | **Romanian**

Other language(s)

Self-assessment / Official certificate

European level (*)

English

German

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
C1	Independent user	C1	B2	B2	C1
C1		C1	C1	C1	C1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

(*) [Common European Framework of Reference for Languages](http://www.cedefop.europa.eu/en/files/questdocument/11811/11811_en.pdf).

Social skills and competences | Works well in teams

Organisational skills and competences | Attention to details, Focus oriented

Computer skills and competences | Good command of Microsoft Word™, LaTeX

Domains of competence | Ex: Analysis, Partial Differential Equations, Fourier Analysis

Additional informations

Memberships | SSMR (member)

Grants | Member of CNCSIS Grant 1192/2009 director Prof.dr. Dan Tiba

Citations | 3 citations in ISI papers

Courses (taught) | Mathematical Analysis, Special Chapters of Mathematics

Certificates | English Language certificate

Publications

(In an Annex, at the end of CV, or inserted below.)

Monographs:

1. T. T. Balan si C.-P. Danet, Ecuatii diferentiale, Breviar teoretic si probleme, Editura Sitech Craiova, 2007, ISBN 978-973-746-531-3.
2. A. Diamandescu si C.-P. Danet, Analiza Matematica. Calcul integral , Editura Universitaria Craiova, 2012, ISBN 978-606-14-0399-8.
3. C.-P. Danet, The Classical Maximum Principle. Some of Its Extensions and Applications, Lambert Academic Publishing, Saarbrücken, Germany, 2013, ISBN 978-3-659-40556-3.
4. M.-M. Boureau, C.-P. Danet, A. Diamandescu, A. Ionescu, R. Militaru, F. Munteanu, G. Popescu, P. Popescu, M. Racila and C. Vladimirescu, Qualitative Study of Differential Equations, Geometrical and Dynamical Aspects of Some Mechanical Systems, Numerical Treatment, and Applications, Editura Universitaria Craiova, 2014, ISBN 978- 606-26-0168-3.

14 published papers: 9 papers reviewed in Zentralblatt

6 papers are ISI indexed, as follows:

ISI Journals:

1. C.-P. Danet, Remarks relevant to classical maximum principles , J. Appl. Math. No.1, 49--58, 2005. (Hindawi Publishing Corporation).
2. C.-P. Danet, Uniqueness results for a class of higher-order boundary value problems, Glasgow Math. J. 48, 547--552, 2006. (Cambridge University Press).
3. C.-P. Danet, On the elliptic inequality $\Delta u \leq 0$, Math. Inequalities & Applications, 11, 559-562, 2008.
4. C.-P. Danet, Uniqueness in some higher order elliptic boundary value problems in n dimensional domains, Electron. J. Qual. Theory Differ. Equ., 54, 1-12, 2011
5. C.-P. Danet and A. Mareno, Maximum principles for a class of linear equations of even order, Math. Inequal. Appl. 16, 809- 822, 2013.
6. C.-P. Danet, Two maximum principles for a nonlinear fourth order equation from thin plate theory, Electron. J. Qual. Theory Differ. Equ. 31, 1 - 9, 2014.

Lecturer Cristian – Paul Danet

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