

Curriculum Vitae

Nume si prenume: Danet Cristian – Paul

Locul de munca: Universitatea din Craiova, Departamentul de Matematici Aplicate

Funcția : lector

E-mail: cristiandanet@yahoo.com

Data de nastere: 14 decembrie 1974

Starea civila: casatorit

Nationalitatea: germana

Pregatirea

Doctorat: 1998 – 2006, Academia Romana, Institutul de Matematica Bucuresti,
Coordonator stiintific Prof. dr. Dan Tiba

Master: 1999 – 2002, Universitatea din Craiova, Facultatea de Matematica si Informatica

Studii universitare: 1993 – 1998, Universitatea din Craiova, Facultatea de Matematica si Informatica

Stagii de specializare

- 01.02.1997 - 31.07.1997: bursa KAAD, Facultatea de Matematica, Universitatea din Ulm (Germania)

- 20.04.2001 - 16.09.2001: bursa Socrates, Departamentul de Matematica, Universitatea Tehnica din Munchen (Germania).

- 01.04.2002 - 31.03.2003: bursa de cercetare KAAD, Departamentul de Matematica, Universitatea Tehnica din Munchen (Germania).

-01.09.2008 – 31. 08.2009: bursa de cercetare KAAD, Facultatea de Matematica, Universitatea din Ulm (Germania)

Limbi straine:

germana, engleza

Membru al unor organizatii stiintifice si profesionale

Societatea de Stiinte Matematice din Romania

Experienta profesionala

Universitatea din Craiova din 1999 si pana in prezent

Discipline de predare:

Ecuatii diferentiale, Analiza Matematica

Experienta stiintifica

- articole publicate sau in curs de publicare :

1. C.-P. Danet, Some maximum principles for fourth-order elliptic equations, An. Univ. Craiova Ser. Mat.Inform. 28, 134-140, 2001
2. C.-P. Danet, Remarks relevant to classical maximum principles, J. Appl. Math. No.1, 49--58, 2005. (Hindawi Publishing Corporation).
3. C.-P. Danet, Uniqueness, nonpositivity and bounds for solutions of elliptic problems via the maximum principle, Bol. Asociation Mat. Venezolana, Vol. XII, No.1, 53--64, 2005.
4. C.-P. Danet, A note on maximum principles for equations of nondivergence form, Int. J. Math. Comp. Sci. 1, No2., 191--202, 2006.
5. C.-P. Danet, Uniqueness results for a class of higher-order boundary value problems, Glasgow Math. J. 48, 547--552, 2006. (Cambridge University Press).
6. C.-P. Danet, Some applications of parabolic comparison principles to the study of decay estimates, Acta. Univ. Comenianae, LXXV, No. 2, 227--232, 2006.
7. C.-P. Danet, On the elliptic inequality $Lu < 0$, Math. Inequalities & Applications, 11, 559 - 562, 2008.
8. C.-P. Danet, A remark on a uniqueness result for a boundary value problem of eighth-order, Applied - E Notes 9, 192 - 196, 2009
9. C.-P. Danet, Uniqueness results for a class of higher order boundary value problems in n dimensional domains, trimisa la publicat

- participari la conferinte

Maximum Prinzipien fur Gleichungen vierter Ordnung, Universitatea din Ulm, 11.03.2003

(<http://www.mathematik.uni-ulm.de/analysis/institut/oberseminar.html.en>).

- carti de specialitate

T. T. Balan si C.-P. Danet, Ecuatii diferentiale. Breviar teoretic si culegere de probleme, Editura Sitech Craiova, 2007, ISBN 978-973-746-531-3.

Domenii de competenta stiintifica

Ecuatii cu derivate partiale

