

CURRICULUM VITAE

1. Nume: IDA

2. Prenume: Cristian

3. Data și locul nașterii: 19.02.1980, Loc. CERNA, Jud. TULCEA

4. Adresă: Loc. RÂ NOV, Str. I. L. Caragiale, Bl. 1, Sc. A, Et. II, Ap. 12, Jud. BRA OV,
Telefon: 0724336466

5. Cetățenie: Română

6. Studii:

Universitare/postuniversitare/doctorat

Instituția	Universitatea: Transilvania din Bra ov, Facultatea de tiințe, Specializarea Matematic	Universitatea : Transilvania din Bra ov, Facultatea de Matematic - Informatic , Studii Aprofundate Modele Matematice si Produse Software	Universitatea : Transilvania din Bra ov, Facultatea de Matematic -Informatic ,Catedra de AGED, doctorand în Geometrie, Coordonator tiințific Prof. Univ. Dr. Gheorghe Piti
Perioada: de la (anul) până la (anul)	1998-2002	2002-2003	2004-2009
Grade sau diplome obținute	Diplom de Licen în Matematic	Diplom de studii aprofundate	Diplom de doctor

7. Alte specializări și calificări

- Burs postdoctoral pentru dezvoltare durabil POSDRU/159/1.5/S/134378, Universitatea Transilvania din Bra ov, 15.04.2014-15.10.2015

8. Titlul științific: Doctor în domeniul Matematic , specializarea Geometrie din 2009; Titlul tezei:
Probleme locale și globale în geometria complexa; Conducator: Prof. univ. dr. Gh. PITI .

9. Experiența profesională si didactica

Funcția	Prof. Matematic	Preparator	Asistent Univ.	Lector Univ. Dr.	
Perioada	2002-2003	2003-2005	2005-2011	2011-prezent	
Instituția	Liceul Teoretic Codlea	Universitatea : Transilvania din Bra ov, Facultatea de Matematic - Informatic , Catedra de	Universitatea : Transilvania din Bra ov, Facultatea de Matematic - Informatic , Catedra de AGED	Universitatea : Transilvania din Bra ov, Facultatea de Matematic - Informatic , Departamentul de Matematic -	

		Ecuații		Informatică	
Locul	Codlea	Brașov	Brașov	Brașov	

10. Locul de muncă actual

Universitatea Transilvania din Brașov,
Facultatea de Matematică-Informatică,
Departamentul de Matematică-Informatică

11. Vechime la locul de muncă actual: 11 ani și 2 luni.

12. Limbi străine cunoscute: *Engleza, Franceza*

13.1 Lucrări publicate: Peste 50 de articole științifice publicate sau în curs de publicare, dintre care 17 în reviste cotate ISI Web of Science cu FI și SRI. (Anexa 1)

13.2. Cărți

O. FLOREA, C. IDA, *Aplicații practice ale sistemelor dinamice în inginerie*, Editura Lux Libris 2011, Brașov, 155 pag., ISBN 978-973-131-119-7.

13.3. Granturi și contracte de cercetare științifică

Programul/Proiectul	Funcția	Perioada
Grant CNCSIS 1331/2004 ó 2005: Contribuții la studiul spațiilor Lagrange și Hamilton complexe	Membru al echipei de cercetare	2004-2005
Grant CNCSIS A 424/2006 ó 2008: Noi rezultate în geometria spațiilor Finsler, Lagrange și Hamilton complexe	Membru al echipei de cercetare	2006-2008

14. Membru în asociații profesionale și științifice

Societatea de Științe Matematice Din România (SSMR)

15. Alte competențe (coordonare specializări, discipline, laboratoare):

- Recenzent la Mathematical Review și Zentralblatt MATH.
- Referent pentru câteva reviste internaționale printre care: Journal of Mathematical Analysis and Applications, Bull. Polish Acad. Sciences, Math., Arabian J. Math.

16. Alte mențiuni

16.1. Participări la conferințe internaționale: Participări cu comunicări la peste 15 conferințe internaționale dintre care

- The VIII-th International Conference of Differential Geometry and Dynamical Systems (DGDS-2014) 1 - 4 September 2014, Mangalia, Romania.
- X-th International Conf. on Finsler Extensions of Relativity Theory, August 18-24 August 2014, Brașov, România.
- International Conference on Mathematics and Computer Science, MACOS 14, June 26-28 2014, Brașov, Romania
- Riemannian geometry and its applications to engineering and economics RIGA 2014, Bucharest, May 19-21, 2014.

- The 7-th International Conference of Differential Geometry and Dynamical Systems (DGDS 2013) 10-13 October, 2013, Bucharest, Romania.
- Colloquium on Differential Geometry (CDG) and the IX-th International Conference Finsler Extensions in Relativity Theory (FERT), Debrecen, Hungary, 26-30 August 2013.
- A new Approach in Theoretical and Applied Methods in Algebra and Analysis, Constanta, 4-6 April 2013.
- The 12-th Conference on Applied Mathematics, APLIMAT, 5-7 February 2013, Bratislava, Institute of Mathematics and Physics, Faculty of Mechanical Engineering, Slovak University of Thechnology in Bratislava.
- International Conference Finsler Extensions in Relativity Theory, FERT, 29 August - 04 September 2011, Brasov, România.
- International Conference on Theory and Applications in Mathematics and Informatics, ICTAMI, 21 - 24 July 2011, Alba-Iulia, România.
- The Seventh Congres of Romanian Mathematicians, June 29 ó July 5, 2011, Bra ov, România.
- The International Conference öRiemannian Geometry and Applicationsö – RIGA 2011, May 10-14, 2011, Bucharest, România.
- öAlexandru Myllerö Mathematical Seminar, CENTENNIAL CONFEERENCE, June 21-26, 2010, Iasi, România.
- Workshop on Finsler Geometry and its Applications, Debrecen, Hungary, 24 ó 29 Mai, 2009.
- The 10th International Conference of Tensor Society on Differential Geometry and its Applications, Constanta, 3-7 Septembrie, 2008;
- The Conference öRiemannian Geometry and Applicationsö ó Dedicated to the 65-th birthday of Prof. Dr. Bang-Yen Chen, Brasov, Romania, 8 ó11 iulie, 2008.
- Conference on Differential Geometry: Lagrange and Hamilton Spaces - Dedicated to Acad. Prof. Dr. Doc. Radu Miron at his 80th anniversary, România, Iasi, 3 ó 8 septembrie, 2007.

16.2. Organizare de evenimente științifice (conferințe, workshop-uri, etc.)

Membru în comitetul de organizare al conferin ei interna ionale MACOS 2014, 24-26 June, 2014, Bra ov, România.

16.3. Absolvire program DIDATEC pentru cursuri pentru inv mânt la distan i frecven redus .

17. Premii și distincții

- Bursa Universit ii Transilvania din Bra ov pentru anul 2014

- Premii UEFISCDI prin Programul "Resurse umane" -*Premierea rezultatelor cercetarii competitia articole pentru lucrarile ISI:*

C. IDA, S. MERCHESAN, *On harmonic and C-harmonic 1-differentiable forms on Sasakian manifolds*. Mediterr. J. Math. **11** (2014), 155-171.

A. BLAGA, M. CRASMAREANU, C. IDA, *Poisson and Hamiltonian structures on complex analytic foliated manifolds*. Journal of Geom. and Physics **78** (2014), 19-28.

C. IDA, P. POPESCU, *On some Godbillon-Vey classes of a family of regular foliations*. Topology and its Applications **172** (2014) 119-128.

Data: 1.12.2014

Lect. Univ. Dr. Cristian IDA
Semnătura



Anexa 1: Lista articolelor publicate

a) Lista celor 10 lucrări cele mai relevante pentru realizările profesionale

1. M. CRASMAREANU, C. IDA, *Almost analyticity on almost (para)complex Lie algebroids*. Results in Mathematics, 2014, Available onlinefirst. DOI 10.1007/s00025-014-0415-1.
2. C. IDA, P. POPESCU, *On some Godbillon-Vey classes of a family of regular foliations*. Topology and its Applications 172 (2014) 119-128.
3. C. IDA, A. MANEA, *A vertical Liouville subfoliation on the cotangent bundle of a Cartan space and some related structures*. Int. J. Geom. Methods in Modern Physics Vol. 11, 6, 2014. 21 pp.
4. A. BLAGA, M. CRASMAREANU, C. IDA, *Poisson and Hamiltonian structures on complex analytic foliated manifolds*. Journal of Geom. and Physics 78 (2014), 19-28.
5. C. IDA, S. MERCHESAN, *On harmonic and C-harmonic 1-differentiable forms on Sasakian manifolds*. Mediterr. J. Math. 11 (2014), 155-171.
6. C. IDA, *Vertical tangential invariants on some foliated Lagrange spaces*. Int. J. Geom. Methods in Modern Physics Vol. 10, No. 4, 2013, 1320002 (11 pages).
7. C. IDA, *A vanishing theorem for vertical tensor fields on complex Finsler bundles*. Analele t. ale Univ. şAl. I. Cuzaö din Ia i, Serie nou , Matematic , Tomul LVII, Suppl. , 2011, 103-112.
8. C. IDA, *Vertical Chern type classes on complex Finsler bundles*. Analele t. ale Univ. şAl. I. Cuzaö din Ia i, Serie nou , Matematic , Tomul LVII, f 2, 2011, 377-386.
9. C. IDA, *Horizontal forms of Chern type on complex Finsler bundles*. SIGMA Symmetry, Integrability, Geometry: Methods and Applications 6, 2010, Paper 054, 7 pag.
10. C.IDA, *Vertical Laplacian on complex Finsler bundles*. Acta Math. Acad. Pedag. Nyiregyhasiensis 26 No.2, 2010, 313-327.

b) ISI Web of Science Indexed

11. M. CRASMAREANU, C. IDA, *Almost analyticity on almost (para)complex Lie algebroids*. Results in Mathematics (Accepted, September 2014, Available onlinefirst. DOI 10.1007/s00025-014-0415-1.
12. P. POPESCU, C. IDA, *Nonlinear constraints in nonholonomic mechanics*. Journal of Geometric Mechanics, Vol. 6, No. 4 (2014).
13. A. BLAGA, C. IDA, *Generalized almost paracontact structures*, Annals of Ovidius University of Constanta, Series Mathematics Vol. 23(1),2015, 53-64.
14. C. IDA, *Hodge-Bott-Chern decompositions of mixed type forms on foliated Kahler manifolds*. Colloquium Mathematicum Vol. 137, No. 1 (2014), 89-102.
15. C. IDA, P. POPESCU, *On some Godbillon-Vey classes of a family of regular foliations*. Topology and its Applications 172 (2014) 119-128.
16. C. IDA, A. MANEA, *A vertical Liouville subfoliation on the cotangent bundle of a Cartan space and some related structures*. Int. J. Geom. Methods in Modern Physics Vol. 11, 6, 2014. 21 pp.
17. C. IDA, *A note on the basic Lichnerowicz cohomology of transversally locally conformally Kahlerian foliations*. Hacettepe J. of Math. and Statistics 43 (3), 2014, 413-424.
18. A. BLAGA, M. CRASMAREANU, C. IDA, *Poisson and Hamiltonian structures on complex analytic foliated manifolds*. Journal of Geom. and Physics 78 (2014), 19-28.
19. A. MANEA, C.IDA, *Adapted basic connections to a certain subfoliation on the tangent manifold of a Finsler space*. Turkish Journal of Mathematics 38(3), 2014, 470-482.
20. C. IDA, S. MERCHESAN, *A note on coeffective 1-differentiable cohomology*. Annals of Ovidius University of Constanta, Series Mathematics 22(1), 2014, 127-139.

21. C. IDA, S. MERCHESAN, *On harmonic and C-harmonic 1-differentiable forms on Sasakian manifolds*. Mediterr. J. Math. **11** (2014), 155-171.
22. C. IDA, *Vertical tangential invariants on some foliated Lagrange spaces*. Int. J. Geom. Methods in Modern Physics Vol. 10, No. 4, 2013, 1320002 (11 pages).
23. C. IDA, *Lichnerowicz-Poisson cohomology and Banach Lie algebroids*. Ann. Funct. Anal. Vol. 2, No. 2, 2011, 130-137.
24. C.IDA, *A vanishing theorem for vertical tensor fields on complex Finsler bundles*. Analele t. ale Univ. ŝAl. I. Cuzaö din Ia i, Serie nou , Matematic , Tomul LVII, Suppl. , 2011, 103-112.
25. C. IDA, *Vertical Chern type classes on complex Finsler bundles*. Analele t. ale Univ. ŝAl. I. Cuzaö din Ia i, Serie nou , Matematic , Tomul LVII, f 2, 2011, 377-386.
26. C. IDA, *A Nakano type inequality for mixed forms on complex Finsler manifolds*. Mathematical Communications Vol. 16, No. 2, 2011, 471-479.
27. C.IDA, *Horizontal forms of Chern type on complex Finsler bundles*. SIGMA Symmetry, Integrability, Geometry: Methods and Applications **6**, 2010, Paper 054, 7 pag.

c) BDI Indexed

28. C. IDA, P. POPESCU, *On the cohomology of some CR-foliations on the tangent bundle of a Finsler space*. To appear in Acta Math. Acad. Pedag. Nyiregyhasiensis 2014.
29. C. IDA, *Stability of tangential locally conformal symplectic forms*. Acta Univ. Palacki. Fer. Nat. Mathematica, Olomouc, **53**, 1 (2014) 81-89.
30. C.IDA, *Holomorphic symplectic and Poisson structures on the holomorphic cotangent bundle of a complex Lie group and of a holomorphic principal bundle*. Asian-European Journal of Mathematics Vol. 6, No. 3, 2013 (18 pages). DOI: 10.1142/S1793557113500290.
31. C. IDA, S. MERCHESAN, *Basic cohomology attached to a basic function of foliated manifolds*. Bul. Acad. St.Rep. Moldova, Matematica 2(69), (2012), 3-16.
32. C. IDA, *Dolbeault cohomology along the Liouville distribution on complex Finsler bundles*. Commun. Math. Anal. Vol. 12, No. 2, 2012, 71-84.
33. A. MANEA, C. IDA, *A V-Cohomology with respect to complex Liouville distribution*. Int. Electronic J. of Geometry. Vol. 5, No. 1, 2012, 151-162.
34. C. IDA, *Some framed f-structures on transversally Finsler foliations*. Annales Univ. Mariae-Curie, Sectio A Mathematica, Sklodowska, Lublin Vol. LXV, No. 1, 2011, 87-96. doi:10.2478/v10062-011-0007-4.
35. C. IDA, *Some global results on holomorphic Lagrangian fibrations*. Bull. Of Math. Analysis and Applications, Vol. 3, 2011, 35-44.
36. C.IDA, *Vertical Laplacian on complex Finsler bundles*. Acta Math. Acad. Pedag. Nyiregyhasiensis **26** No.2, 2010, 313-327.
37. C.IDA, *Weitzenböck type formulas and a vanishing theorem on complex Finsler bundles*. Tensor (N.S) **71** No. 1, 2009, 61668.

d) B+ Indexed

38. C. IDA, *On some vertical cohomologies of complex Finsler manifolds*. Studia Universitatis Babes-Bolyai, Mathematica, Cluj-Napoca **58** (2013), No. 2, 2516262.
39. C. IDA, *A vanishing cohomology theorem of Nakano type on projectivized Finsler bundles*. Analele St. Ale Univ. de Vest din Timisoara, Serie Matematica-Informatica, LI, 1, (2013), 63- 73. DOI: 10.2478/awutm-2013-0005.
40. C.IDA, P. POPESCU, *Local and global structures on affine holomorphic bundles*. Bulletin of the Transilvania University of Bra ov, Ser. III, **5(54)**, No. 2, 2012 , 14-28.
41. C. IDA, *Some $f(3,e)$ -structures on complex Finsler spaces*. Automation, Computers and Applied Mathematics, ACAM, Cluj-Napoca, 2011.

42. C. IDA, *A note on the relative cohomology of complex manifolds*. Scientific Bull. of ȘPolitehnică Univ. of Timisoara, Ser. Mathematics-Physics, Tom 56(70) Fasc. 2, 2011, 23-29.
43. C.IDA, *On the indicatrix of a complex Cartan space*. Bulletin of the Transilvania University of Bra ov, Ser. III, **4(53)** 2011, 25-32.
44. C.IDA, *On transversally Chern-Finsler connection*, Analele tiin ifice ale Universit ii din Oradea, Fas. Matematic , Tom. XVIII 2011, 19-25.
45. C.IDA, *An aplication of complex Legendre transformation to v-cohomology groups*. Sci. Stud. Res. Math.-Info., **2(20)** No. 1, 2010, 83-92.
46. C.IDA, *Some properties of complex Berwald spaces*. Bulletin of the Transilvania University of Bra ov, Ser. III, **3(52)** 2010 , 33-40.
47. C.IDA, *On vector-bundle valued cohomology on complex Finsler manifolds*. Acta Univ. Apulensis, No. 18, 2009, 1516160.
48. C.IDA, *V and H cohomology of complex Finsler bundles*. Analele tiin ifice ale Univ. șAl. I. Cuzaö din Ia i, Serie nou , Matematic , Tomul LIII, Suppl. 1, 2007, 2136222.
49. Gh. MUNTEANU, C.IDA, *Affine structure on complex foliated manifolds*. Analele tiin ifice ale Univ. șAl. I. Cuzaö din Ia i, Serie nou , Matematic , Tomul LI, No. 1, 2005, 1476154.

e) B Indexed

50. C.IDA, *A note on locally conformal complex Lagrange spaces*. Bulletin of the Transilvania University of Bra ov, Ser. III, **2(51)** 2009 , 193-198.
51. C.IDA, *On Chern forms of complex Finsler bundles*. Bulletin of the Transilvania University of Bra ov, Ser. III, **1(50)** 2008 , 191-200.
52. C.IDA, *Projectable complex nonlinear connection and complex Lagrange foliations*. Bulletin of the Transilvania University of Bra ov, Ser. B **14(49)** 2007 , 43-50.
53. C.IDA, *Complex Hamilton affine structures*. Bulletin of the Transilvania University of Bra ov, Ser. B **12(47)** 2005 , 89-96.

f) Papers published in volumes of some international conferences:

54. P. POPESCU, C. IDA, *Foliations compatible with Hamiltonians*. in Proc. of the 7-th Int. Conference of Differential Geometry and Dynamical Systems (DGDS-2013), 10-13 October 2013, Bucharest, Romania, BSG Proceedings, Volume 21, 2014.
55. C. IDA, A. IONESCU, *On a metric holomorphic connection in complex Lie groups*. in Proc. of the 7-th International Conference of Differential Geometry and Dynamical Systems (DGDS-2013), 10-13 October 2013, Bucharest, Romania, BSG Proceedings, Volume 21, 2014.
56. C. IDA, P. POPESCU, *On the stability of transverse locally conformally symplectic structures*. in Proc. of the 6-th Int. Conf. of Differential Geometry and Dynamical Systems (DGDS-2012), 29 August-2 Septembrie 2012, Mangalia, Romania, BSG Proceedings, Volume 20, 2013, 1-8.
57. C. IDA, S. MERCHESAN, *Some remarks about 1-differentiable cohomology of Sasakian manifolds*. Proceedings of 12-th Conference on Applied Mathematics APLIMAT, Paper 33, 11 pp., 5-7 February 2013, Bratislava, ISBN 978-80-227-3865-1.
58. C.IDA, O. FLOREA, *On the Lagrangian formalism and the stability of a dynamic system*, Proceedings of ICTAMI Alba Iulia 2011, Acta Univ. Apulensis Special Issue, 359-369.
59. C.IDA, *A note on the relative Lichnerowicz cohomology*, Proc. of Int. Conf. on Riemannian Geometry and Applications RIGA Bucharest, Romania, 10-14 may, 2011, 181-186.
60. C.IDA, *On induced complex vector pseudo-fields on affine fibered manifolds*, Proc. of Int. Session of Sci. Papers, Air Force Academy șHenri Coandaö, Bra ov, 20-22 Mai 2009, pag. 1091-1094.
61. M. LUPU, C.IDA, *The Analogies of Fluid Plane potential Flows for Determining Axial Symmetric Flows or Solving Problems from Lagrangian Mechanics*, Bulletin of the Transilvania University of Bra ov , Nr. **13(48)** Supp., 2006, pag. 229-235.

62. C.IDA, Induced nonlinear connections in complex Finsler bundles by a holomorphic immersion between the total spaces, The Proc. Of the 14-th National Seminar On Finsler And Lagrange Spaces, Brasov 21-23 Sept., 2006, pag. 61-68.

A handwritten signature in black ink, consisting of a large, stylized capital 'J' followed by a smaller, cursive 'n'.

LISTA ARTICOLELOR PUBLICATE

a) Lista celor 10 lucrări cele mai relevante pentru realizările profesionale

1. M. CRASMAREANU, C. IDA, *Almost analyticity on almost (para)complex Lie algebroids*. Results in Mathematics, 2014, Available onlinefirst. DOI 10.1007/s00025-014-0415-1.
2. C. IDA, P. POPESCU, *On some Godbillon-Vey classes of a family of regular foliations*. Topology and its Applications 172 (2014) 119-128.
3. C. IDA, A. MANEA, *A vertical Liouville subfoliation on the cotangent bundle of a Cartan space and some related structures*. Int. J. Geom. Methods in Modern Physics Vol. 11, 6, 2014. 21 pp.
4. A. BLAGA, M. CRASMAREANU, C. IDA, *Poisson and Hamiltonian structures on complex analytic foliated manifolds*. Journal of Geom. and Physics **78** (2014), 19-28.
5. C. IDA, S. MERCHESAN, *On harmonic and C-harmonic 1-differentiable forms on Sasakian manifolds*. Mediterr. J. Math. **11** (2014), 155-171.
6. C. IDA, *Vertical tangential invariants on some foliated Lagrange spaces*. Int. J. Geom. Methods in Modern Physics Vol. 10, No. 4, 2013, 1320002 (11 pages).
7. C. IDA, *A vanishing theorem for vertical tensor fields on complex Finsler bundles*. Analele t. ale Univ. ŝAl. I. Cuzaŝ din Ia i, S. N., Matematic , Tomul LVII, Suppl. , 2011, 103-112.
8. C. IDA, *Vertical Chern type classes on complex Finsler bundles*. Analele t. ale Univ. ŝAl. I. Cuzaŝ din Ia i, Serie nou , Matematic , Tomul LVII, f 2, 2011, 377-386.
9. C. IDA, *Horizontal forms of Chern type on complex Finsler bundles*. SIGMA Symmetry, Integrability, Geometry: Methods and Applications **6**, 2010, Paper 054, 7 pag.
10. C.IDA, *Vertical Laplacian on complex Finsler bundles*. Acta Math. Acad. Pedag. Nyiregyhasiensis **26** No.2, 2010, 313-327.

b) Teză de doctorat

1. *Probleme locale ŝi globale ŝn geometria complexă*, Universitatea Transilvania din Bra ov, 2009.

c) Cărți

1. O. FLOREA, C. IDA, *Aplicații practice ale sistemelor dinamice in inginerie*, Editura Lux Libris 2011, Bra ov, 155 pag., ISBN 978-973-131-119-7.

d) Lucrări indexate ISI Web of Science

1. M. CRASMAREANU, C. IDA, *Almost analyticity on almost (para)complex Lie algebroids*. Results in Mathematics (Accepted, September 2014, Available onlinefirst. DOI 10.1007/s00025-014-0415-1.
2. P. POPESCU, C. IDA, *Nonlinear constraints in nonholonomic mechanics*. Journal of Geometric Mechanics, Vol. 6, No. 4 (2014).
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4. C. IDA, *Hodge-Bott-Chern decompositions of mixed type forms on foliated Kahler manifolds*. Colloquium Mathematicum Vol. 137, No. 1 (2014), 89-102.
5. C. IDA, P. POPESCU, *On some Godbillon-Vey classes of a family of regular foliations*. Topology and its Applications 172 (2014) 119-128.

6. C. IDA, A. MANEA, *A vertical Liouville subfoliation on the cotangent bundle of a Cartan space and some related structures*. Int. J. Geom. Methods in Modern Physics Vol. 11, 6, 2014. 21 pp.
7. C. IDA, *A note on the basic Lichnerowicz cohomology of transversally locally conformally Kahlerian foliations*. Hacettepe J. of Math. and Statistics 43 (3), 2014, 413-424.
8. A. BLAGA, M. CRASMAREANU, C. IDA, *Poisson and Hamiltonian structures on complex analytic foliated manifolds*. Journal of Geom. and Physics **78** (2014), 19-28.
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10. C. IDA, S. MERCHESAN, *A note on coeffective 1-differentiable cohomology*. Annals of Ovidius University of Constanta, Series Mathematics **22(1)**, 2014, 127-139.
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13. C. IDA, *Lichnerowicz-Poisson cohomology and Banach Lie algebroids*. Ann. Funct. Anal. Vol. 2, No. 2, 2011, 130-137.
14. C.IDA, *A vanishing theorem for vertical tensor fields on complex Finsler bundles*. Analele t. ale Univ. ŝAl. I. Cuzaŝ din Ia i, Serie nou , Matematic , Tomul LVII, Suppl. , 2011, 103-112.
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16. C. IDA, *A Nakano type inequality for mixed forms on complex Finsler manifolds*. Mathematical Communications Vol. 16, No. 2, 2011, 471-479.
17. C.IDA, *Horizontal forms of Chern type on complex Finsler bundles*. SIGMA Symmetry, Integrability, Geometry: Methods and Applications **6**, 2010, Paper 054, 7 pag.

e) Lucrări indexate BDI

18. C. IDA, P. POPESCU, *On the cohomology of some CR-foliations on the tangent bundle of a Finsler space*. To appear in Acta Math. Acad. Pedag. Nyiregyhasiensis 2014.
19. C. IDA, *Stability of tangential locally conformal symplectic forms*. Acta Univ. Palacki. Fer. Nat. Mathematica, Olomouc, **53**, 1 (2014) 81-89.
20. C.IDA, *Holomorphic symplectic and Poisson structures on the holomorphic cotangent bundle of a complex Lie group and of a holomorphic principal bundle*. Asian-European Journal of Mathematics Vol. 6, No. 3, 2013 (18 pages). DOI: 10.1142/S1793557113500290.
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22. C. IDA, *Dolbeault cohomology along the Liouville distribution on complex Finsler bundles*. Commun. Math. Anal. Vol. 12, No. 2, 2012, 71-84.
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24. C. IDA, *Some framed f-structures on transversally Finsler foliations*. Annales Univ. Mariae-Curie, Sectio A Mathematica, Sklodowska, Lublin Vol. LXV, No. 1, 2011, 87-96. doi:10.2478/v10062-011-0007-4.
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28. C. IDA, *On some vertical cohomologies of complex Finsler manifolds*. Studia Universitatis Babes-Bolyai, Mathematica, Cluj-Napoca **58** (2013), No. 2, 2516262.
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