CURRICULUM VITAE ET STUDIORUM

1. Personal Data

Full name: Dumitru–Cezar ONICIUC
Date and place of birth: October 21, 1972, Iasi, Romania
Citizenship: Romanian
Marital status: married
Number of children: 2
Permanent Institution and Mailing address:
Faculty of Mathematics, "Al.I. Cuza" University of Iasi, Bd. Carol I, no. 11, Iasi 700506, Romania.
Faculty: Tel. No. +40–232–201060, Telefax +40–232–201160
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2. Educational Background

1. Habilitation thesis: Date of Completion: July 25, 2012 Place of defence: "Simion Stoilow" Institute of Mathematics of the Romanian Academy Thesis title:

"Biharmonic submanifolds in space forms"

2. Doctoral Degree: Faculty of Mathematics, "Al.I. Cuza" University of Iasi Date of Admission: October 1997 Date of Completion: April 13, 2002 Type of Diploma Awarded: PhD. Thesis title:

"Tangency and Harmonicity Properties"

Supervisor: Prof.dr. V. Oproiu, "Al.I. Cuza" University of Iasi, Romania. The thesis received the *Cum Laudae* distinction from the Ministry of Education, Romania, and it was published, in romanian, at *Geometry Balkan Press*, 2003, http://www.mathem.pub.ro/dgds/mono/dgdsmono.htm

3. Master Degree: Faculty of Mathematics, "Al.I. Cuza" University of Iasi Date of Admission: September 1996 Date of Completion: June 1997 Type of Diploma Awarded: MSc.

4. Bachelor's Degree: Faculty of Mathematics, "Al.I. Cuza" University of Iasi Date of Admission: July 1991 Date of Completion: June 1996 Type of Diploma Awarded: BSc.

3. Professional Experience

September 30, 2013–Present: Professor at the Faculty of Mathematics, "Al.I. Cuza" University of Iasi.

October 1, 2007–September 29, 2013: Associate Professor at the Faculty of Mathematics, "Al.I. Cuza" University of Iasi.

October 1, 2003–September 30, 2007: Lecturer at the Department of Geometry, Faculty of Mathematics, "Al.I. Cuza" University of Iasi.

February 21, 2000–September 30, 2003: Assistant Professor at the Department of Geometry, Faculty of Mathematics, "Al.I. Cuza" University of Iasi.

October 1, 1997–February 20, 2000: Research Assistant at the Department of Geometry, Faculty of Mathematics, "Al.I. Cuza" University of Iasi.

I taught the Differential Geometry of Curves and Surfaces course and the Computational Geometry course to the 2'nd year students; the Differentiable Manifolds course to the 3'rd year students; the Harmonic Maps, Lie Groups and Special Topics in Riemannian Geometry courses to the MASTER students, Faculty of Mathematics.

I taught tutorial classes for the following courses: Affine Geometry, Synthetic Geometry, Linear Algebra and Analytic Geometry; Differential Geometry of Curves and Surfaces, Computational Geometry; Differentiable Manifolds; Harmonic Maps, Lie Groups, Special Topics in Riemannian Geometry, Complex manifolds, Fundamentals of Mathematics, Faculty of Mathematics.

4. Academic duties

1) **2014–2018:** Envoy of the "Al.I. Cuza" University to ANELIS PLUS Association.

2) 2014: Referee for the National Science Centre, Krakow, Poland.

3) November 2011–March 2013: Member of a scientific evaluation board (*Mathematics and Informatics* section) at the National Council of Scientific Research (CNCS).

5. Administrative duties

1) February 2020–Present: Member of the Council of the Faculty of Mathematics.

2) February 2020–Present: Member of the Academic Senate of the Alexandru Ioan Cuza University of Iasi.

3) April 2012–September 2016: Vice-Dean at the Faculty of Mathematics, "Al.I. Cuza" University of Iasi.

6. INTERNATIONAL FELLOWSHIPS AWARDED

1) December 1–11, 2018, Texas A&M University-Commerce, USA; Invited Professor.

2) June 26–July 26, 2017, University of Brest, France; Invited Professor.

3) April 30–May 30, 2015, University of Brest, France; Invited Professor.

4) November 1, 2011–February 18, 2012, University of Cagliari; Italy; Regione Autonoma della Sardegna, Visiting Professor Program.

5) November 7–20, 2010, Texas A&M University-Commerce, USA; Invited Professor. 6) March 10–June 7, 2008, University of Brest, France; Centre National de la Recherche Scientifique (CNRS) fellowship.

7) January 12–31, 2008, University of Cagliari, Italy; INdAM fellowship, Invited Professor.

8) November 5–18, 2007, Tohoku University, Japan; Invited Professor.

9) September 15, 2005–March 15, 2006, University of Cagliari, Italy; NATO fellowship conferred by Consiglio Nazionale delle Ricerche (CNR), Italia.

10) May 15–June 15, 2005, University of Brest, France; Invited Professor.

11) February 2–April 2, 2005, the "Abdus Salam" ICTP, Trieste, Italy; Visiting Fellowship.

12) May 5–9, 2003, the "Abdus Salam" ICTP, Trieste, Italy, "Workshop and Conference on Recent Trends in Nonlinear Variational Problems"; grant conferred by CNRS, France.

13) March 1–May 31, 2003, University of Brest, France; Post–Doctoral fellowship conferred by CNRS, France.

14) October 1, 2000–March 30, 2001, University of Cagliari, Italy; NATO fellowship conferred by CNR, Italia.

15) June 28–July 11, 1998, Cortona, Italy, Summer School on Differential Geometry; fellowship conferred by Scuola Matematica Interuniversitaria.

16) July 28–August 31, 1996, Perugia, Italy, Summer School in Mathematics; fellowship conferred by Scuola Matematica Interuniversitaria.

17) May 3–10, 1995, Sinaia, Romania, Spring School on Differential Geometry; grant conferred by French Embassy in Romania.

7. Socrates and Erasmus Programme

1) June 16–24, 2019, University of Cagliari, Italy; Erasmus+ Programme.

2) September 9–16, 2018, University of Cagliari, Italy; Erasmus+ Programme.

3) September 5–12, 2017, University of Cagliari, Italy; Erasmus+ Programme.

4) June 29–July 6, 2016, University of Cagliari, Italy; Erasmus+ Programme.

5) June 9–19, 2015, University of Cagliari, Italy; Erasmus+ Programme.

6) April 29–May 2, 2014, University of Cagliari, Italy; Erasmus+ Programme.

7) September 22–28, 2013, University of Cagliari, Italy; LLP-Erasmus Programme.

8) January 29–February 7, 2011, University of Cagliari, Italy; LLP-Erasmus Programme.

9) September 5–12, 2010, University of Cagliari, Italy; LLP-Erasmus Programme.

10) September 5–12, 2009, University of Cagliari, Italy; LLP-Erasmus Programme.

11) May 19–June 2, 2007, University of Brest, France; Socrates-Erasmus Programme.

8. Romanian Research Grants as Director

1) Subvarietati biarmonice si de curbura medie constanta/Sous-varietes biharmoniques et a courbure moyenne constante, Grant 1BM/2019, cod PN-III-P3-3.1-PM-RO-FR-2019-0234; 2019, 2020; 11240+17760 RON.

2) Biharmonic maps and submanifolds in certain geometric context, Grant PN-II-RU-TE-2011-3-0108; 2011, 2012, 2013, 2014; 53000+281875+253158+158622 RON.

3) F-structuri pe varietati diferentiabile si proprietati de biarmonicitate, Grant ET, CEEX, no. 5871; 2006, 2007; 85000 RON.

4) Conditia Palais-Smale si tehnici de reducere pentru aplicatiile biarmonice, Grant At, CNCSIS, no. 60 GR; 2006, 2007; 15000+15000 RON.

5) Aplicatii biarmonice; stabilitate si schimbari conforme, Grant At, CNCSIS, no. 33373; 2004, 2005; 35000+100000 mii lei.

6) Aplicatii biarmonice intre varietati riemanniene, Grant T, ANSTI, no. 6186 GR; 2000, 2001; 10000+10000 mii lei.

7) Sectiuni armonice in fibratul tangent unitar, Grant T, ANSTI, no. 5146 GR; 1999; 10000 mii lei.

9. Romanian Research Grants as Member

1) Constant mean curvature and biharmonic submanifolds, Grant PN-II-RU-TE-2014-4-0004; 2015, 2016, 2017. Director Conf. Dr. Dorel Fetcu; 52612+291640++205748 RON.

2) Combinatorial and geometric methods for studying arithmetic invariants, PN-II-ID-PCE-2012-4-0640; 2013, 2014, 2015, 2016. Director Prof. Dr. Razvan Litcanu; 89355+160701+225316+242343 RON.

3) Cohomological methods in algebraic geometry and complex geometry, PCE Grant PN-II-2228 (502/2009); 2009, 2010, 2011. Director Prof. Dr. Razvan Litcanu; 78198+75000+202732 RON.

10. Awards

1) In 2019, the paper

R. Caddeo, S. Montaldo, C. Oniciuc. Biharmonic submanifolds of \mathbb{S}^3 . Internat. J. Math. 12 (2001), no. 8, 867–876.

was included in the list of *The 10 Leading Papers* published by *International Journal of Mathematics* in 30 years of publication.

2) 2006: Prize for the Research Activity in 2005, awarded by the "Al.I. Cuza" University of Iasi.

11. Research Interests

- Biharmonic Maps
- Harmonic Maps
- Riemannian Geometry
- Differential Geometry

12. Papers Published in Refereed Journals

1) S. Nistor, C. Oniciuc. Complete biconservative surfaces in the hyperbolic space \mathbb{H}^3 . Nonlinear Anal. 198 (2020), 111860. (ISI)

2) V. Branding, C. Oniciuc. Unique continuation theorems for biharmonic maps. Bull. Lond. Math. Soc. 51 (2019), no. 4, 603–621. (ISI)

3) S. Nistor, C. Oniciuc. On the uniqueness of complete biconservative surfaces in \mathbb{R}^3 . Proc. Amer. Math. Soc. 147 (2019), 1231–1245. (ISI)

4) D. Fetcu, E. Loubeau, C. Oniciuc. Biharmonic tori in spheres. *Differential Geom. Appl.* 54 (2017), 208–225. (ISI)

5) D. Fetcu, S. Nistor, C. Oniciuc. On biconservative surfaces in 3-dimensional space forms. *Comm. Anal. Geom.* 24 (2016), no. 5, 1027–1045. *(ISI)*

6) E. Loubeau, C. Oniciuc. Constant mean curvature proper-biharmonic surfaces of constant Gaussian curvature in spheres. J. Math. Soc. Japan 68 (2016), no. 3, 997–1024. (ISI)

7) S. Montaldo, C. Oniciuc, A. Ratto. On cohomogeneity one biharmonic hypersurfaces into the Euclidean space. J. Geom. Phys. 106 (2016), 305–313. (ISI)

8) S. Montaldo, C. Oniciuc, A. Ratto. Proper biconservative immersions into the Euclidean space. Ann. Mat. Pura Appl. (4) 195 (2016), no. 2, 403–422. (ISI)

9) S. Montaldo, C. Oniciuc, A. Ratto. Reduction methods for the bienergy. *Rev. Roumaine Math. Pures Appl.* 61 (2016), no. 4, 261–292. *(ISI)*

10) S. Montaldo, C. Oniciuc, A. Ratto. Biconservative Surfaces. J. Geom. Anal. 26 (2016), no. 1, 313–329. (ISI)

11) S. Montaldo, C. Oniciuc, A. Ratto. Rotationally symmetric biharmonic maps between models. J. Math. Anal. Appl. 431 (2015), no. 1, 494–508. (ISI)

12) D. Fetcu, C. Oniciuc, A.L. Pinheiro. CMC biconservative surfaces in $\mathbb{S}^n \times \mathbb{R}$ and $\mathbb{H}^n \times \mathbb{R}$. J. Math. Anal. Appl. 425 (2015), no. 1, 588–609. (ISI)

13) S. Montaldo, C. Oniciuc, A. Ratto. Biharmonic immersions into spheres and ellipsoids. *Rev. Roumaine Math. Pures Appl.* 59 (2014), no. 4, 425–442.

14) E. Loubeau, C. Oniciuc. Biharmonic surfaces of constant mean curvature. *Pacific J. Math.* 271 (2014), no. 1, 213–230. *(ISI)*

15) R. Caddeo, S. Montaldo, C. Oniciuc, P. Piu. Surfaces in three-dimensional space forms with divergence-free stress-bienergy tensor. Ann. Mat. Pur. Appl. 193 (2014), no. 2, 529–550. (ISI)

16) D. Fetcu, C. Oniciuc, H. Rosenberg. Biharmonic submanifolds with parallel mean curvature in $\mathbb{S}^n \times \mathbb{R}$. J. Geom. Anal. 23 (2013), no. 4, 2158–2176. (ISI)

17) A. Balmuş, S. Montaldo, C. Oniciuc. Biharmonic PNMC submanifolds in spheres. Ark. Mat. 51 (2013), no. 2, 197–221. (ISI)

18) A. Balmuş, S. Montaldo, C. Oniciuc. New results toward the classification of biharmonic submanifolds in \mathbb{S}^n . An. Științ. Univ. "Ovidius" Constanța Ser. Mat. 20 (2012), 89–114. (ISI)

19) D. Fetcu, C. Oniciuc. Biharmonic integral *C*-parallel submanifolds in 7dimensional Sasakian space forms. *Tohoku Math. J.* 64 (2012), no. 2, 195–222. *(ISI)*

20) A. Balmuş, C. Oniciuc. Biharmonic submanifolds with parallel mean curvature vector field in spheres. J. Math. Anal. Appl. 386 (2012), no. 2, 619–630. (ISI)

21) D. Fetcu, C. Oniciuc. A note on integral C-parallel submanifolds in $\mathbb{S}^7(c)$. Rev. Un. Mat. Argentina 52 (2011), no. 1, 33–45. (ISI)

22) A. Balmuş, S. Montaldo, C. Oniciuc. Biharmonic hypersurfaces in 4-dimensional space forms. *Math. Nachr.* 283 (2010), no. 12, 1696–1705. *(ISI)*

23) D. Fetcu, E. Loubeau, S. Montaldo, C. Oniciuc. Biharmonic submanifolds of $\mathbb{C}P^n$. Math. Z. 266 (2010), no. 3, 505–531. (ISI)

24) A. Balmuş, S. Montaldo, C. Oniciuc. Submanifolds with biharmonic Gauss map. *Internat. J. Math.* 21 (2010), no. 12, 1585–1603. *(ISI)*

25) A. Balmuş, S. Montaldo, C. Oniciuc. Properties of biharmonic submanifolds in spheres. J. Geom. Symmetry Phys. 17 (2010), 87–102.

26) A. Balmuş, D. Fetcu, C. Oniciuc. Harmonic and biharmonic maps at Iaşi. An. Ştiinţ. Univ. Al. I. Cuza Iaşi. Mat. (N.S.) 56 (2010), 81–96. 27) D. Fetcu, C. Oniciuc. Biharmonic hypersurfaces in Sasakian space forms. Diff. Geom. Appl. 27 (2009), 713–722. (ISI)

28) A. Balmuş, C. Oniciuc. Biharmonic surfaces of S^4 . Kyushu J. Math. 63 (2009), 339–345. (ISI)

29) D. Fetcu, C. Oniciuc. Explicit formulas for biharmonic submanifolds in Sasakian space forms. *Pacific J. Math.* 240 (2009), 85–107. *(ISI)*

30) A. Balmuş, S. Montaldo, C. Oniciuc. Classification results and new examples of proper biharmonic submanifolds in spheres. *Note di Matematica* 28 (2008), suppl. n. 1, 49–61.

31) E. Loubeau, S. Montaldo, C. Oniciuc. The stress-energy tensor for biharmonic maps. *Math. Z.* 259 (2008), 503–524. *(ISI)*

32) A. Balmuş, S. Montaldo, C. Oniciuc. Classification results for biharmonic submanifolds in spheres. *Israel J. Math.* 168 (2008), 201–220. *(ISI)*

33) D. Fetcu, C. Oniciuc. Explicit formulas for biharmonic submanifolds in non-Euclidean 3-spheres. *Abh. Math. Sem. Univ. Hamburg* 77 (2007), 179–190. *(ISI)*

34) E. Loubeau, C. Oniciuc. On the biharmonic and harmonic indices of the Hopf map. *Trans. Amer. Math. Soc.* 359 (2007), 5239–5256. (ISI)

35) A. Balmuş, S. Montaldo, C. Oniciuc. Biharmonic maps between warped product manifolds. J. Geom. Phys. 57 (2007), 449–466. (ISI)

36) R. Caddeo, S. Montaldo, C. Oniciuc, P. Piu. The Euler-Lagrange method for biharmonic curves. *Mediterr. J. Math.* 3 (2006), 449–465. *(ISI)*

37) S. Montaldo, C. Oniciuc. A short survey on biharmonic maps between Riemannian manifolds. *Rev. Un. Mat. Argentina* 47 (2006), no. 2, 1–22.

38) A. Balmuş, C. Oniciuc. Some remarks on the biharmonic submanifolds of \mathbb{S}^3 and their stability. An. Stiint. Univ. Al.I. Cuza Iasi. Mat. (N.S.) 51 (2005), f.1, 171–190.

39) E. Loubeau, C. Oniciuc. The index of biharmonic maps in spheres. *Compos. Math.* 141 (2005), 729–745. *(ISI)*

40) A. Balmuş, C. Oniciuc, N. Papaghiuc. Harmonic properties on the tangent bundle. An. Univ. Vest Timisoara, Ser. Mat.-Inform. 42 (2004), 17–28.

41) R. Caddeo, C. Oniciuc, P. Piu. Explicit formulas for non-geodesic biharmonic curves of the Heisenberg group. *Rend. Sem. Mat. Univ. Politec. Torino* Vol. 62 no. 3 (2004), 265–278.

42) C. Oniciuc. New examples of biharmonic maps in spheres. *Colloq. Math.* 97 (2003), no. 1, 131–139.

43) C. Oniciuc. Biharmonic maps between Riemannian manifolds. An. Stiint. Univ. Al.I. Cuza Iasi. Mat. (N.S.) 48 (2002), no. 2, 237–248.

44) C. Oniciuc. On the second variation formula for biharmonic maps to a sphere. *Publ. Math. Debrecen* 61 (2002), no. 3-4, 613–622. *(ISI)*

45) R. Caddeo, S. Montaldo, C. Oniciuc. Biharmonic submanifolds in spheres. Israel J. Math. 130 (2002), 109–123. (ISI)

46) R. Caddeo, S. Montaldo, C. Oniciuc. Biharmonic submanifolds of \mathbb{S}^3 . Internat. J. Math. 12 (2001), no. 8, 867–876. (ISI)

47) C. Oniciuc. Harmonic sections in the unitary tangent bundle. *Demonstratio* Math. 34 (2001), no. 3, 681–692.

48) C. Oniciuc. Pseudo-Riemannian metrics on tangent bundle and harmonic problems. Bull. Belg. Math. Soc. Simon Stevin 7 (2000), no. 3, 443–454. (ISI)

49) C. Oniciuc. Nonlinear connections on tangent bundle and harmonicity. *Ital. J. Pure Appl. Math.* No. 6 (1999), 109–122.

50) C. Oniciuc. On the harmonic sections of tangent bundles. An. Univ. Bucuresti Mat. 47 (1998), no. 1, 67–72.

51) C. Oniciuc. The tangent bundles and harmonicity. An. Stiint. Univ. Al.I. Cuza Iasi. Mat. (N.S.) 43 (1997), no. 1, 151–172.

The paper 45) received the qualificative "eccellente" (the highest) from CIVR (Comitato Nazionale di Indirizzo per la Valutazione della Ricerca).

13. Papers Published in Proceedings

1) P. Baird, E. Loubeau, C. Oniciuc. Harmonic and biharmonic maps from surfaces. *Harmonic maps and differential geometry, Contemp. Math.*, 542, Amer. Math. Soc., Providence, RI, 2011, 223-230.

2) A. Balmuş, D. Fetcu, C. Oniciuc. Stability properties for biharmonic maps. GeometryExploratory Workshop on Differential Geometry and its Applications, 119, Cluj Univ. Press, Cluj-Napoca, 2011.

3) D. Fetcu, C. Oniciuc. On the geometry of biharmonic submanifolds in Sasakian space forms. *Proceedings of the Tenth International Conference on Geometry, Integrability and Quantization, June 6-11, 2008, Varna, 171–182.*

4) D. Fetcu, C. Oniciuc. Biharmonic submanifolds in Sasakian space forms. Symposium on the Differential Geometry of Submanifolds, [s.n.], [s.l.], July 3-7, 2007, Valenciennes, France, 85–88.

5) A. Balmuş, S. Montaldo, C. Oniciuc. Biharmonic submanifolds in space forms. Symposium on the Differential Geometry of Submanifolds, [s.n.], [s.l.], July 3-7, 2007, Valenciennes, France, 25–32.

6) R. Caddeo, E. Loubeau, S. Montaldo, C. Oniciuc, P. Piu. Biharmonic maps between Riemannian manifolds. *ICM 2006, Madrid, Abstracts, Posters, Short Communications, Mathematical Software, Other Activities*, 41–42.

7) E. Loubeau, S. Montaldo, C. Oniciuc. The biharmonic stress-energy tensor and the Gauss map. *Proceedings of the Eighth International Conference on Geometry, Integrability and Quantization, June 9-14, 2006, Varna, 234–245.*

8) R. Caddeo, S. Montaldo, C. Oniciuc, P. Piu. The classification of biharmonic curves of Cartan-Vranceanu 3-dimensional spaces. *Modern trends in geometry and topology, Cluj Univ. Press, Cluj-Napoca, 2006*, 121–131.

9) E. Loubeau, C. Oniciuc. The biharmonic index of the Hopf map. *Tensor* (N.S.) 66 (2005), 1–8 (Proceedings of "The VIIth International Conference of the Tensor Society", Timisoara, 2004).

10) C. Oniciuc. Biharmonic maps in spheres and conformal changes. *Recent advances in geometry and topology, Cluj Univ. Press, Cluj-Napoca, 2004, 279–282.*

11) R. Caddeo, S. Montaldo, C. Oniciuc. Biharmonic immersions into spheres. *Differential Geometry, Valencia, 2001, World Sci. Publishing, River Edge, NJ,* 2002, 97–105.

12) C. Oniciuc. The nonlinear connections and harmonicity. Proceedings of the Third International Workshop on Differential Geometry and its Applications and the First German-Romanian Seminar on Geometry (Sibiu, 1997). Gen. Math. 5 (1997), 287–296.

The poster 6) has been awarded with the Second Prize of the Posters Competition, section Geometry.

14. CITATIONS

1) Sum of Times Cited, in ISI papers, without self-citations: more than 652 (see: Web of Science, Clarivate Analytics).

2) Sum of Times Cited, in scientific monographs published by international publishing houses, without self-citations: more than 50.

3) H-index: 15.

15. Talks

1) June 28–July 3, 2019, Galati, Romania; "The Ninth Congress of Romanian Mathematicians"; *Invited Speaker*.

2) November 15, 2018, Berlin, Germany; Seminar "Topics in Geometric Analysis" organized by the Institute of Mathematics at the Free University of Berlin and the Institute of Mathematics at the University of Potsdam; *Invited Speaker*.

3) April 24, 2018, Bucuresti; Seminar "Geometry" organized by Simion Stoilow Institute of Mathematics of the Romanian Academy; *Invited Speaker*.

4) September 19, 2017, Iasi, Romania; "Geometry Day-2017".

5) June 10, 2017, Patras, Greece; "Geometry Day–2017"; Main Speaker.

6) June 30, 2016, Cagliari, Italy; "Differential Geometry Workshop. On the occasion of the seventieth birthday of Renzo Caddeo"; *Main Speaker*.

7) June 2–4, 2016, Istanbul, Turkey; "International Workshop on Theory of Submanifolds"; *Main Speaker*.

8) September 23–26, 2015, Ploiesti, Romania; "The 12-th International Workshop on Differential Geometry and its Applications"; *Main Speaker*.

9) June 10–12, 2015, Cagliari, Italy; "Differential Geometry Workshop. Harmonic maps, biharmonic maps, harmonic morphisms and related topics"; *Main Sppeaker*.

10) September 8–12, 2014, Bucuresti, Romania; "Real and Complex Differential Geometry"; *Main Speaker*.

11) September 3–5, 2014, Istanbul, Turkey; "International Workshop on Finite Type Submanifolds"; *Main Speaker*.

12) June 29–July 5, 2011, Brasov, Romania; "The Seventh Congress of Romanian Mathematicians".

13) June 21–26, 2010, Iasi, Romania; "Alexandru Myller Mathematical Seminar Centennial Conference".

14) September 7–10, 2009, Cagliari, Italia; "A Harmonic Map Fest: in honour of Prof. John C. Wood on the occasion of his 60th birthday".

15) September 2–4, 2009, Iasi, Romania; "The 9th International Workshop on Differential Geometry and its Applications".

16) June 6–11, 2009, Varna, Bulgaria; "The 11th International Conference on Geometry, Integrability and Quantization".

17) July 3–7, 2007, Valenciennes, France; "Symposium on the differential geometry of submanifolds".

18) June 9–14, 2006, Sts. Constantine and Elena (Varna), Bulgaria; "The 8th International Conference on Geometry, Integrability and Quantization".

19) August 2004, Timisoara, Romania; "The VIIth International Conference of the Tensor Society".

20) September 1–6, 2003, Cluj–Napoca, Romania; "The Sixth International Workshop on Differential Geometry and its Applications".

21) September 18–22, 2001, Timisoara, Romania; "The Fifth International Workshop on Differential Geometry and its Applications".

16. Conferences Attended

1) September 12–14, 2018, Cagliari, Italy; "Differential Geometry Workshop 2018. Harmonic maps, biharmonic maps, harmonic morphisms and related topics"; Member in the Scientific Committee.

2) May 15–18, 2017, Landeda (Brest), France; "Conference on Harmonic Maps".

3) July 11–15, 2016, Brno, Czech Republic; "Differential Geometry and its Applications".

4) September 18–20, 2014, Villasimius, Italy; "New Trends in Differential Geometry".

5) September 19–22, 2013, Ploiesti, Romania; "International Workshop on Differential Geometry and its Applications".

6) September 6–9, 2011, Granada, Spain; "The VI International Meeting on Lorentzian Geometry".

7) August 26–30, 2011, Constanta, Romania; "The 10th International Workshop on Differential Geometry and its Applications".

8) June 18–29, 2011, IMPA, Rio de Janeiro, Brasil; "Coloquio Brasileiro de Matematica".

9) November 12–14, 2010, College Station, USA; "Texas Geometry and Topology Conference".

10) May 14–16, 2009, Sibiu, Romania; "Workshop on Moduli Spaces in Geometry and Physics".

11) August 22–30, 2006, Madrid, Spain; "International Congress of Mathematicians (ICM)".

12) August 30–September 3, 2004, Prague, Czech Republic; "The 9th International Conference on Differential Geometry and its Applications".

13) August 26–31, 2001, Iasi, Romania; "Conference on Finsler and Lagrange Geometries".

14) July 2000, Bucuresti, Romania; "The Third Balcanic Congress on Differential Geometry and its Applications".

15) September 18–22, 1999, Brasov, Romania; "The Fourth International Workshop on Differential Geometry and its Applications".

16) September 18–23, 1997, Sibiu, Romania; "The Third International Workshop on Differential Geometry and its Applications".

17. Member in the Scientific Committee of Conferences

1) September 12–14, 2018, Cagliari, Italy; "Differential Geometry Workshop 2018. Harmonic maps, biharmonic maps, harmonic morphisms and related topics";

2) June 2–4, 2016, Istanbul, Turkey; "International Workshop on Theory of Submanifolds".

18. Member in the Organizing Committee of Conferences

1) September 19, 2017, Iasi, Romania; "Geometry Day–2017".

19. Books

1) C. Oniciuc. An introduction in the theory of harmonic maps. (in romanian). *Casa Editoriala DEMIURG, Iaşi,* 2007 (ISBN 978-973-7603-81-4).

2) C. Oniciuc. Lecții de geometrie diferențială a curbelor și suprafețelor. *Casa Editoriala DEMIURG, Iași*, 2018 (ISBN 978-973-152-350-7).

20. Ph.D. Students

1) Adina Balmuş. Dissertation: Biharmonic Maps and Submanifolds. Università degli Studi di Cagliari, 2008, Co-supervisor with Prof. S. Montaldo.

The thesis received the *Ottimo* distinction (the highest) and it was published at *Geometry Balkan Press*, 2009,

http://www.mathem.pub.ro/dgds/mono/dgdsmono.htm

2) Simona Nistor. Dissertation: Biharmonicity and biconservativity topics in the theory of submanifolds. "Alexandru Ioan Cuza" University of Iasi, September 20, 2017.

The thesis received the Summa Cum Laude distinction.

21. Editorial Duties

1) Editor in Chief of Analele Stiintifice ale Universitatii "Al.I. Cuza" Iasi, Matematica (N.S.), 2014(F2)-2016(F1) and 2017(F1)-Present.

2) Scientific Secretary of Analele Stiintifice ale Universitatii "Al.I. Cuza" Iasi, Matematica (N.S.), 2004(F1)-2014(F1).

3) Co-editor of *The biharmonic map bibliography*, a complete bibliography of biharmonic maps

http://people.unica.it/biharmonic/publication/

4) Referee for Transactions AMS, Advances in Mathematics, Journal of Geometry and Physics, Mathematische Nachrichten, Glasgow Mathematical Journal, Indiana University Mathematics Journal, Annali di Matematica Pura ed Applicata, Pacific Journal of Mathematics, International Journal of Mathematics, Houston Journal of Mathematics, Results in Mathematics, International Journal of Mathematics and Mathematical Sciences, Analele Stiintifice ale Universitatii "Al.I. Cuza" Iasi, Matematica (N.S.), etc.

5) Reviewer for Zentralblatt.

22. Foreign Languages

English and Italian - medium level; Russian - basic level.