





## PERSONAL INFORMATION



## TĂTUI-VĂIDIANU Maria-Natașa

-  4-12 Regina Elisabeta Blv., Bucharest, Romania
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-  [natasa.vaidianu@geo.unibuc.ro](mailto:natasa.vaidianu@geo.unibuc.ro); [natasa.vaidianu@univ-ovidius.ro](mailto:natasa.vaidianu@univ-ovidius.ro)
-  -
-  Skype id: Natasa Vaidianu

Sex Female | Date of birth 14/08/1984 | Nationality Romanian

## WORK EXPERIENCE

- 
- 01.10.2015 - present

**Associate Professor**  
Ovidius University from Constanta

    - Teaching and research: Coastal and Deltaic Governance & Management, Environmental Geography, Maritime Spatial Planning.

Education and Research
  
  - 08/12/2015 – present

**Senior Researcher**  
University of Bucharest – Faculty of Geography (Romania)

    - Elaboration of scientific research and projects; preparation of scientific articles on the following topics: marine spatial planning, sustainable development, ocean governance, integrated coastal zone management, Blue Growth, sustainable wetland management, environmental policies, marine protected areas; fieldwork campaigns on Romanian Black Sea coast; preparation of scientific articles and participation in symposia/conferences.
  
  - 06/05/2014 – 07/12/2015

**Postdoctoral fellow**  
University of Bucharest – Faculty of Geography (Romania)

    - Elaboration of scientific research and projects; preparation of scientific articles on the following topics: ocean governance, integrated coastal zone management, Blue Growth, sustainable wetland management, environmental policies, marine protected areas; fieldwork campaigns on Romanian Black Sea coast; preparation of scientific articles and participation in symposia/conferences.  
Project title: Participatory development, governance and adaptive management on the Black Sea coast - Romania
  
  - 01/09/2010 – 05/05/2014

**Junior Researcher**  
University of Bucharest – Faculty of Geography (Romania)

    - Elaboration of scientific research and projects; preparation of scientific articles on the following topics: ocean governance, integrated coastal zone management, Blue Growth, sustainable wetland management, environmental policies, marine protected areas; fieldwork campaigns on Romanian Black Sea coast; preparation of scientific articles and participation in symposia/conferences.
  
  - 01/10/2008 – 30/09/2011

**Research Assistant**  
University of Bucharest – Faculty of Geography (Romania)

    - Elaboration of scientific research and projects; preparation of scientific articles on the following topics: ocean governance, integrated coastal zone management, Blue Growth, sustainable wetland management, environmental policies, marine protected areas; fieldwork campaigns on Romanian Black Sea coast; preparation of scientific articles and participation in symposia/conferences.
  
  - 01/10/2007 - 01/05/2008

**Tourism Consultant**  
Est Concept SRL, Splaiul Unirii Blv. 35., Bucharest (Romania)

    - Promoting ecotourism packages in the Danube Delta, Field trips to determine tourist sites.



## EDUCATION AND TRAINING

- 17/06/2018 - 20/06/2018 **Blue Solutions, Croatia**
- Building the capacity of EU early career marine researchers to operate effectively at the science-policy-society interface
- 12/03/2018 - 16/03/2018 **Leibniz Center for Tropical Marine Research (ZMT), Germania**
- Evolutionary Governance Theory and Land-Sea Interaction
- 17/03/2018 – 26/03/2018 **Visiting Researcher – Queen University Belfast, UK**
- Marine Spatial Planning
- 14/07/2017 – 21/07/2017 **Future Danube Summer School, Krems, Austria**
- Cultural and Social Implications Of Global Change On The Danube River Basin
- 10/08/2016 – 20/08/2016 **Certificate of Attendance**  
**Integrated Marine Biosphere Research Summer School, Natal, Brazil**
- Towards more resilient oceans: Predicting and projecting future changes in the ocean and their impacts on human societies
- 06/07/2015 – 05/07/2015 **Certificate of Attendance**  
**University of Liverpool, UK**
- Marine spatial planning, environmental policies, ocean governance, marine protected areas, land-use conflicts
- 25/08/2014 – 18/09/2014 **Certificate of Attendance**  
**MEDCOAST Institute, Turkey**
- Integrated coastal zone management, marine spatial planning, environmental policies, ocean governance, marine protected areas, land-use conflicts
- 11/11/2012 – 16/12/2012 **Certificate of Attendance**  
**International Ocean Institute, Malta**
- Blue Growth principle, integrated coastal zone management, marine spatial planning, environmental policies, ocean governance, marine protected areas, land-use conflicts
- 01/04/2012 – 30/09/2012 **Certificate of Attendance**  
**United Nations Environment Programme, Split, Croatia**
- Integrated coastal zone management in Mediterranean area
- 01/10/2008 – 30/09/2011 **PhD Degree (result: very good)**  
**Doctoral School “Simion Mehedinti” – nature and sustainable development, University of Bucharest (Bucharest-Romania), coordinator: Prof. Dr. Ioan Ianos**
- protected areas, sustainable wetland management, environmental policies, marine protected areas, integrated coastal zone management, land-use conflicts in a fragile ecosystem, fieldwork campaigns in Danube Delta Biosphere Reserve
- Thesis title: DANUBE DELTA BIOSPHERE RESERVE. Partnership between people and nature for sustainable development



15/02/2010 - 15/06/2010 **Mobility stage**  
 ESO-CARTA Laboratory, University of Angers (France)  
 • Land-use conflicts, urban and rural systems, territorial dynamics, economic modelling

15/06/2010 - 15/07/2010 **Mobility stage**  
 Institut Universitaire Européen de la Mer (IUEM), University of Brest (France)  
 • Integrated Coastal Zone Management (ICZM), marine protected areas, land-use conflicts in a fragile ecosystem

01/10/2007 - 30/06/2008 **Master Degree**  
 Faculty of Geography (University of Bucharest)  
 • Models of urban and rural systems, Governance, Hypertrophy and hypotrophy of human settlements, Sustainable development, Geographical continuity and discontinuity, land-use conflicts in a fragile ecosystem.

01/10/2003 - 30/06/2007 **BA. Geography**  
 Faculty of Geography (University of Bucharest)  
 • Economic Geography, Human Geography, Ecology, Urban Geography, Geography of Tourism, English, History of British/American Literature, Contemporary English Language, Computer skills (GIS)

**PERSONAL SKILLS**

**Mother tongue(s)** Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
French	B2	B1	B1	B1	B1
Italian	A1	A1	A1	A1	A1
German	A1	A1	A1	A1	A1

**Communication skills** • good communication skills gained through my experience as lecturer in seminars and conferences, communication manager and during field campaigns (interviews and questionnaires).

**Organisational / managerial skills** • leadership (currently responsible for a team of 7 people)  
 • Co-leader of Land-Sea Interaction Working Group within OceanGov Cost Action  
 • Organisation of the Training School Land-Sea Interactions, 27 February – 1 March 2019, Constanta, Romania

**Job-related skills** Data collection experience performed from July 2006 to present in the frame of the Sfântu Gheorghe Marine and Fluvial Research Station:  
 • Topographical field measurements using total station (Sokkia 610) and GPS (Garmin);  
 • Bathymetric surveys in the nearshore and offshore zones (GPSMap Sounder Garmin).

**Digital competence** SELF-ASSESSMENT



Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

- good command of office suite (word processor, spread sheet, presentation software), Corel Draw, Grapher 7
- good command of GIS software: Global Mapper, ArcGis 10, SAGA GIS.
- good command of statistical and econometrical programs: FCMapper, SPSS 19, Eviews 7, Statistica 7, Marxan.

Other skills ▪ sport; dance

Driving licence B

## ADDITIONAL INFORMATION

### PUBLICATIONS:

#### 1. Peer-reviewed papers

VAN ASSCHE, K., HORNIDGE, A.K., SCHLUTER, A., **VĂIDIANU, N.**. *Governance and the Coastal Condition: Towards new Modes of observation, Adaptation and Integration*, Marine Policy, 2019, doi.org/10.1016/j.marpol.2019.01.002.

**VĂIDIANU, N.**, TATUI, I., RISTEA, M., STANICA, A., 2019. *Managing Coastal Resources and Uses through Multi-Scale Governance Structures in Romania*, Marine Policy.

PARTELOW, S., SCHLÜTER, A., LE TISSIER, M., **VAIDIANU, N.**, SOUSA, L., PITTMAN, J., 2019 (under prep) Coastal governance: a review and comparison of applicable theories.

FLANNERY, W., **VAIDIANU, N.**, HADJIMICHAEL, M., et al. (under prep), What are we planning for the ocean?

Tătui, F., Pîrvan, M., Popa, M., Aydogan, B., Ayat Aydogan, B., Gormus, T., Korzinin, D., **Văidianu, N.**, Vespremeanu-Stroe, A., Zăinescu, F., Kuznetsov, S., Preoteasa, L., Shtremel, M., Saprykina, Y., in press. Vulnerability assessment to erosion and flooding hazards along the Black Sea coasts: an index-based approach. *Ocean and Coastal Management*, <https://doi.org/10.1016/j.ocecoaman.2019.104949>

E. GISSI, M. PORTMAN, F. PLATJOUW, S. UNGER, W. FLANNERY, F. MAES, S. BORG, A. RUIZ FRAU, **N. VAIDIANU**, et al. (under prep) Contribution of Area Based Management Tools to Ocean Sustainable Development Goal (or Targets).

VAN ASSCHE, K., TEAMPĂU, P., **VĂIDIANU, N.**, (under prep). *Adaptation and non- adaptation in social ecological systems Material dependencies and livelihoods in the Romanian Danube Delta*.

GALDIES, C., W. CHEN, BELLERBY, R., E. GARCIA-LUQUE, P. LAWLOR, F. MAES, A. MALEJ, D. PANAGIOTARAS, B. MARTINEZ ROMERA, C. REYMOND, J. ROCHETTE, C. SOLIDORO, R. STOJANOV, I. TORRES DE NORONHA, G. UŚCINOWICZ, **N. VĂIDIANU**, R. Guerra, Rachel Tiller (under review). *European policies and legislation targeting ocean acidification in European Waters: current state*. Marine Policy.

**VĂIDIANU, N.**, RISTEA, M., 2018. *Marine Spatial Planning in Romania: State of the art and evidence from stakeholders*, *Ocean & Coastal Management*, 166, 52-61, <https://doi.org/10.1016/j.ocecoaman.2018.03.017>

**VĂIDIANU, N.**, RISTEA, M., SIRODOEV, I., SAGHIN, I., MERCIU, C., 2017. *Development of an Integrated Framework for Marine Spatial Planning in Romania – architecture and implementation approaches*, Proceedings of MARSPLAN International Conference, Constanta, 3 - 4 May 2017.

MERCIU, C., SIRODOEV, I., SAGHIN, I., MERCIU, G., IANUŞ I., SCHVAB, A., CERCLEUX, L., ZAMFIR, D., STOICA, V., **VĂIDIANU, N.**, 2017. *The "Văcăreşti Lake" protected area, a neverending debatable issue?*, *Carpathian Journal of Earth and Environmental Sciences*.

**VĂIDIANU, N.**, TĂTUI, I., 2015. *Future Management of the Romanian Black Sea Coast*, MEDCOAST 15 - Proceedings of the Twelfth International Conference on the Mediterranean Coastal Environment, Bulgaria.

**VĂIDIANU, N.**, PARASCHIV, M., SAGHIN, I., 2015. *Social and ecological consequences of planning and economic policies in the Danube Delta Biosphere Reserve, Romania*, *Carpathian Journal of Earth and Environmental Sciences*.

**VĂIDIANU, N.**, TOFAN, L., BRAGHINĂ, C., SCHVAB, A., 2015. *The legal and institutional framework for integrated governance: Danube Delta Biosphere Reserve case study (Romania)*, *Journal of Environmental Protection and Ecology*.



SCHVAB, A., SÎRODOEV, I., PARASCHIV, M., **VĂIDIANU, N.**, 2015. *Steps in understanding the role of instability upon urban territorial systems*, Journal of Urban and Regional Analysis, Volume 7, Issue 2.

**VĂIDIANU, N.**, IANOȘ, I., 2013, PETRIȘOR, I. Intra-Site Differences in the Level of Development (Danube Delta), Annals of Ovidius University of Constanța – Geography Series.

**VĂIDIANU, N.**, 2013. Fuzzy cognitive maps: diagnosis and scenarios for a better management process of visitors flows in Romanian Danube Delta Biosphere Reserve, *Journal of Coastal Research Special Issue No. 65, Volume 1, pp.1063-1068*.

**VĂIDIANU, N.**, ADAMESCU, C., WILDENBERG, M., TETELEA, C., 2014. Understanding public participation and combining perceptions of stakeholders' for a better management in Danube Delta Biosphere Reserve (Romania), *Fuzzy Cognitive Maps for Applied Sciences and Engineering, Springer, ISBN: 978-3-642-39738-7*.

**VĂIDIANU, N.**, PAVEL, O., CĂLIN, I., 2014. Promoting Arts-Based Activities for Local Sustainability: Danube Delta Case Study, *Procedia - Social and Behavioural Sciences, 2<sup>nd</sup> World Conference on Design, Arts and Education (DAE-2013)*.

**VĂIDIANU, N.**, SCHVAB, A., TALANGA, C., 2012. Labour Market in the Light of Crisis and EU2020S: European Comparison, *Annals of Professional Association of Romanian Geographers, Vol. III, no. 3, pp. 65-84*.

IANOS, I., STOICA, I-V., TALANGA, C., **VĂIDIANU, N.**, 2012. Politics of Tourism Development in Danube Delta Biosphere Reserve, *SGEM Conference Proceedings, ISSN: 1314-2704*.

PETRISOR, A-I, IANOS, I., IUREA, D., **VĂIDIANU, N.**, 2012. Applications of Principal Component Analysis-Based GIS Modelling, *Procedia Environmental Sciences, 14, pp. 247 – 256*.

MERCIU, F.C., CERCLEUX, A.L., PEPTENATU, D., **VĂIDIANU, N.**, PINTILII, R., DRAGHICI, C., 2011. Tourism - an opportunity for the invigoration of rural areas' economy in Romania? *Annals of University of Bucharest, Geography Series, LX*.

**VĂIDIANU, N.**, IOSUB, F., 2011. Implications of accessibility degree in Danube Delta Human Community, Romania, *Proceedings of CoastGIS 2011: 10th International Symposium on GIS and Computer Mapping for Coastal Zone Management, Subtitle: Marine and Coastal Spatial Planning, Volume 1, 68-73, ISBN: 9788889405246*.

#### Books/chapters:

**VĂIDIANU, N.**, 2013. DANUBE DELTA BIOSPHERE RESERVE. Partnership between people and nature for sustainable development, ARS DOCENDI, University of Bucharest Publisher, ISBN 978 – 973 – 558 – 695 – 9 (in Romanian).

IANOȘ, I., STOIAN, D., SAGHIN, I., TĂLÂNGĂ, C., MERCIU, C., ZAMFIR, D., **VĂIDIANU, N.**, SCHVAB, A., CERCLEUX, L., PINTILII, R., PASCARIU, G., IOJĂ, C., PEPTENATU, D., DRĂGHICI, C., BRAGHINĂ, C., STOICA, V., (2014). *Bucharest and its metropolitan area. A comparative view with Sofia and Athens*, Universitara Publisher, ISBN 978-606-591-914-3.

IANOȘ, I., **VĂIDIANU, N.**, STOIAN, D., MERCIU, C., SCHVAB, A., 2013. The Territorial Configurations of Employment and Lifelong Learning, in European Regions in the Strategy to emerge from the crisis. The territorial dimension of the „Europe 2020 Strategy”, University of Santiago de Compostela Publisher.

ESPON 2013 ATLAS: Territorial Dimensions of the Europe 2020 Strategy, June 2013, ISBN: 978-2-919777-36-5.

**VĂIDIANU, N.**, 2011. (in French) “What are the territorial development projections in a sensitive area? The Danube Delta, Romania” In: *Elements de planification territoriale et developpement regional, 187-199, Universitara Publishing, Bucharest*.

#### PARTICIPATIONS AT SCIENTIFIC MEETINGS:

**VĂIDIANU, N.**, Iosub, F., Tatui, F., Copăcenaru, O., Popa, M., Sirodoev, I., Schvab., A. Designing a Web-GIS platform for Marine Spatial Planning in Romanian Black Sea, SUST-BLACK Conference, 8-11 May 2019, Bucharest, Romania.

Tatui, F., Parvan, M., Stroe-Vespremeanu, A., Preoteasa, L., Popa, M., **VĂIDIANU, N.**, ZAINESCU, F., et al. Sensitivity of Black Sea Coasts to Erosion and Flooding: An Index Based Approach, EGU 2019, Wien.

**VĂIDIANU, N.**, Analysing land-sea interactions, Ocean Governance Conference, 11-12 June 2018, Aveiro, Portugal.

**VĂIDIANU, N.** TATUI, F., RISTEA, M., Managing coastal resources and uses through multi-scale governance structures in Romania, Ocean Governance Conference, 15-17 November 2017, Santa Cruz de Tenerife, Spain.

**VĂIDIANU, N.** Emerging governance requirements: manage fish and people for a coherent and sustainable exploitation in the Romanian Black Sea, IMBIZO 5: Marine biosphere research for a sustainable ocean: Linking ecosystems, future states and resource management, 1-5 October 2017, Woods Hole, USA.

**VĂIDIANU, N.**, RISTEA, M., Development of an Integrated Framework for Marine Spatial Planning in Romania, MARSPLAN International Conference Maritime Spatial Planning in the Black Sea, Constanța, 3-4 May 2017.

**VĂIDIANU, N.**, RISTEA, M., Can Romania achieve its 2021 MSP target? A scenario based on modelling and input from stakeholders, MaPSIS - Maritime Spatial Planning, Ecosystem Approach and Supporting Information Systems, Las Palmas de Gran Canaria, 24-28 April 2017.

**VĂIDIANU, N.**, RISTEA, M., 2nd International Conference on Marine/Maritime Spatial Planning, 15-17 March 2017, UNESCO, Paris.





- VĂIDIANU, N.**, Ocean Governance Conference - Land-Sea Interactions. Who, for what purpose and guided by which structures? 6-8 March 2017, Bremen, Germany.
- VĂIDIANU, N.**, Ozhan, E. Bosch, R., 2016. Framework for Integrated Maritime Policy in the Black Sea – Romania's perspective, International Coastal Symposium, 6-11 Martie 2016, Sydney, Australia.
- VĂIDIANU, N.**, 12th Inter. Conf. on the Mediterranean Coastal Environment, Plenary Panel Discussion - MSP in the SE European Seas: Efforts and Challenges, MSP in the Black Sea: Efforts and Challenges, October 2015, Bulgaria.
- VĂIDIANU, N.**, TĂTUI, I., 2015. *Future Management of the Romanian Black Sea Coast*, Twelfth International Conference on the Mediterranean Coastal Environment (MEDCOAST 2015), 6-11 October 2015, Varna, Bulgaria.
- VĂIDIANU, N.**, IANOS, I., 2015. *Towards a sustainable Romanian Black Sea Coast. Pressures, conflicts and adaptation measures*, Ocean Sustainability Science Symposium, Kiel, Germania, 4-6 March 2015.
- VĂIDIANU, N.**, TĂTUI, I., 2014. Governance structure and integrated coastal zone management in Romania: Characteristics and Perspectives, *3rd International Symposium on Integrated Coastal Zone Management, 14-17 October 2014, Antalya, Turkey*.
- VĂIDIANU, N.**, PARASCHIV, M., SAGHIN, I., 2014. *Social and ecological consequences of planning and economic policies in the Danube Delta Biosphere Reserve, Romania*, 22<sup>nd</sup> Annual Colloquium Commission on the Sustainability of Rural Systems, International Geographical Union, 24 August-03 September, Bucharest and Sibiu, Romania.
- VĂIDIANU, N.**, TĂTUI, I., 2014. Participatory mapping for integrated coastal zone management in Romania, *Littoral 2014 - Facing Present and Future Coast Challenges, 22-26 September, 2014, Klaipeda, Lithuania*.
- VĂIDIANU, N.**, BRAGHINĂ, C., IANOȘ, I., 2014. The legal and institutional framework for integrated governance: Danube Delta Biosphere Reserve case study (Romania), *The Third Romanian-Bulgarian-Hungarian-Serbian Conference - Geographical Research and Cross-Border Cooperation within the Lower Basin of the Danube, Veliko Gradište, Serbia, 18-21th September 2014*.
- VĂIDIANU, N.**, 2013. Fuzzy cognitive maps: diagnosis and scenarios for a better management process of visitors flows in Romanian Danube Delta Biosphere Reserve, *4th Bi-annual Black Sea Scientific Conference, Black Sea - Challenges Towards Good Environmental Status, 28-31 October 2013, Constanța*.
- VĂIDIANU, N.**, 2013. Balancing the conflicts between development and nature conservation in Danube Delta Biosphere Reserve, *'Deltas and Wetlands', 18-19 September 2013, Tulcea*.
- VĂIDIANU, N.**, IOSUB, F., 2013. Linking environmental conditions to accessibility degree in Danube Delta Biosphere Reserve, Simpozionul Internațional *Calitatea Mediului Și Utilizarea Terenurilor*; IXth edition, Suceava, 31 May – 02 June 2013.
- VĂIDIANU, N.**, PAVEL, O., 2013. Promoting Arts-Based Activities for Local Sustainability: Danube Delta Case Study, 2<sup>nd</sup> World Conference on Design, Arts and Education (DAE-2013), 9 - 11 May 2013, Bucharest.
- VĂIDIANU, N.**, 2013. Fuzzy cognitive maps: diagnosis and scenarios for a better management process of visitors flows in Romanian Danube Delta Biosphere Reserve, *International Coastal Symposium, 8-14 April 2013, Plymouth, UK*.
- VĂIDIANU, N.**, 2012. Understanding public participation and combining perceptions of stakeholders' for a better management in Danube Delta Biosphere Reserve (Romania), *Water resources and wetlands Conference, 14-16 September 2012, Tulcea, Romania*.
- MERCIU, F.C., **VĂIDIANU, N.**, STOIAN, D., MERCIU, G., SCHVAB, A., (2012), Capitalization of Romanian Industrial Heritage as Cultural Resource for Revitalisation of Territories, Annual Seminary "Entrepreneurship and Regional Development: European Comparisons", 18-26 July 2012, Valencia, Spain.
- IANOS, I., **VĂIDIANU, N.**, MERCIU, F.C., CERCLEUX, A.L. and SCHVAB, A. (2012) Bucharest-Sofia-Athens axis and cohesion increasing in the South-Eastern Europe urban system, *III. Danube-region Cohesion International Scientific Conference, 5-6 September 2012, Donaujvaros, Hungary*.
- VĂIDIANU, N.**, F. IOSUB, (2012) Mapping accessibility in a biosphere reserve: Danube Delta, Romania, *III. Danube-region Cohesion International Scientific Conference, 5-6 September 2012, Donaujvaros, Hungary*.
- IANOS, I., STOICA, I-V., TALANGA, C., **VĂIDIANU, N.**, Politics of Tourism Development in Danube Delta Biosphere Reserve, *The 12th International GeoConference SGEM 2012, 17 - 23 June 2012, Albena, Bulgaria*.
- VĂIDIANU, N.**, (2011) Touristic activities evolution in Danube Delta Biosphere Reserve and the influence on the socio-economic characteristics, *"Dimitrie Cantemir" Seminar, 14-16 October 2012, Alexandru-loan Cuza University, Iasi*.
- VĂIDIANU, N.**, IOSUB, F., Implications of accessibility degree in Danube Delta Human Community, Romania, *CoastGis Conference, 5-8 September 2011, Oostende, Belgium (award for the best PhD student paper and presentation)*.
- VĂIDIANU, N.**, IANOS, I., Temporal demographic discrepancies as consequences of planning and economic policies in the Danube Delta, Romania, *Joint Meeting of Society of Wetland Scientists, Wetpol and Wetland Biogeochemistry Symposium, 3-8 July 2011, Prague, Czech Republic*.
- CERCLEUX, A.L., MERCIU, F.C., **N. VĂIDIANU**, L'infrastructure routiere de Bucarest, a la derive? *4me Colloque International, La gestion de la ville et du territoire, Bucharest, 21-27 June 2011*.
- BRAGHINA, C., MERCIU, F.C., CERCLEUX, A.L., MERCIU, G.L., **N. VĂIDIANU**, Railway tourism in Romania – opportunities and limitations in its development, *Challenges and performance of post socialist tourism in Central Eastern European Countries, (26 - 28 May 2011), Bucharest*.



**VĂIDIANU, N.**, The analysis of accessibility degree in a restrictive area: Danube Delta, *Young Geographers Workshop, Institute of Geography, Bucharest*, December 2010;

**VĂIDIANU, N.**, Tourism as developing mechanism. Case study: Danube Delta, *Scientific session of the Doctoral School, 3rd Edition*, Bucharest, 18 September 2010.

**VĂIDIANU, N.**, What are the territorial development projections in a sensitive area? The Danube Delta, Romania, *The XIX International Symposium, 'Deltas and Wetlands' 2010*, 2-5 September 2010, Tulcea, Romania.

**VĂIDIANU, N.**, The evolution of planning forms and the present day settlements system in the Danube Delta, *Young Geographers Workshop, Institute of Geography, Bucharest*, December 2009.

**VĂIDIANU, N.**, Balancing the economic activities in a sensitive area. Case study: Danube Delta, *Scientific session of the Doctoral School, 2<sup>nd</sup> Edition*, Bucharest, 19 September 2009.

**VĂIDIANU, N.**, The assessment of human activities in the Danube Delta, *Young Geographers Workshop, Institute of Geography, Bucharest*, December 2008;

#### Invited speaker:

- **Strategic Advisory Board member for H2020 COASTAL project**, 2018-2022: General Assembly, May 6-9 in Methoni, SW Messinia (Greece).
- **Twelfth International Conference on the Mediterranean Coastal Environment (MEDCOAST 2015)**, Plenary Panel Discussion: „MSP in the SE European Seas: Efforts and Challenges”, title: *MSP in the Black Sea: Efforts and Challenges*.
- **11th Meeting of the Conference of the Parties to the Convention on Wetlands (Ramsar, Iran, 1971)** “Wetlands: home and destination” Bucharest, Romania, 6-13 July 2012.
- **Le Delta du Danube: Un Défi pour le Développement Durable**, 21 mai 2013, Institut Français de Bucarest.

#### **RESEARCH GRANTS:**

##### Ongoing Research Support

- **Bridging the gaps: An innovative and operational participatory platform to connect science, stakeholders and policy for successful maritime spatial planning in Romania** (2018-2020) – project manager 100.000 E
- **CO-LAND: Inclusive COastal landscapes: activating green and blue infrastructure for sustainable development of the urban-LAND interface**, ERASMUS PLUS project (2016-2020)
- **COST Action Ocean Governance for Sustainability - Challenges, Options and the Role of Science** (2016-2020) – National representative for Romania
- **Local Action Group Danube Delta**, Tulcea County – external consultant

##### Proposed Research Support

- **Partnership for marine, coastal and Hydrological observatory Arching Science and Integration around the Black Sea**, Black Sea Cross-Border Cooperation, call January 2019
- **Tourism 4.0 for the Black Sea (T4BS)**, EMFF – Blue Economy call 2018

##### Completed Research Support

- **Changes in storminess and coastal erosion induced by climate variability along the Black Sea Coast. Management and adaptation**, FP7 Initiative ERA.Net RUS Plus, Partners: University of Bucharest, Romania, P.P.Shirshov Institute of Oceanology of Russian Academy of Sciences, Moscow, Russia, Yildiz Technical University, Istanbul, Turkey, 2016 – 2018, 300.000 E
- **MARSPLAN – BS Project**, Cross-Border Maritime Spatial Plan for the Black-Sea – Romania and Bulgaria (MARSPLAN - BS), 2015-2018, 2.048.921 E
- **Development of an integrated framework for marine spatial planning in Romania** (2015-2017) – project manager 125.000 E
- **Vulnerable and Resilient Structures In Romania: 25 Years of Transformations and Lessons for the Future** (2015-2017)
- **Effects of urban heat island for improving urban comfort and energy consumption in Bucharest** (2014-2017)
- **EU scoping mission to assess the feasibility of a project on Integrated Maritime policy in the Black Sea** (2015-2016) – national expert for Romania
- **Ecological reconstruction of the areas owned by Mahmudia Council in the frame of agricultural arrangements Carasuhat from Danube Delta** (2014-2016)
- **POS RECO Mahmudia** - External consultant WWF Romania (2012-2016)
- **ESPON “Spatial indicators for an ‘Europe 2020 Strategy’ territorial analysis”**, ESPON 2013 project, (2011-2013) – Project Manager for the Romanian Partner.
- **ESPON „Growth Poles in South-East Europe”**, ESPON project, (2012-2014) – Communication manager for the project.
- **„Rewilding Europe”** – External consultant WWF Romania (2011-2014).

##### Awards and sponsorships:

- Award for the best poster. Title: “Towards a sustainable Romanian Black Sea Coast. Pressures, conflicts and adaptation measures”, *Ocean Sustainability Science Symposium*, Kiel, Germania, 4-6 March 2015.



- Award for the best PhD student paper and presentation, courtesy of ESRI. Title: Implications of accessibility degree in Danube Delta Human Community, Romania, 10th International Symposium on GIS and Computer Mapping for Coastal Zone Management, Subtitle: Marine and Coastal Spatial Planning - Oostende, Belgium, September 2011 – 350 E
- International Intensive Training program on Marxan "Planning the sea: Marxan as a tool for operational maritime spatial planning", CNR-ISMAR, Venice, Italy, 10-14 January 2016.
- Sponsorship for participation to the Tenth International Training Workshop, 26 August - 11 September 2014, Dalyan, the Aegean coast, Turkey: Integrated Coastal Management in the Mediterranean & the Black Sea – 1850 E
- Sponsorship for participation to the International Ocean Institute, Malta, 2012 – 5500 E
- Sponsorship for participation to the Summer School in Sustainable Blue Growth, Trieste, Italy, 2014.

**Membership:**

- Marine Spatial Planning Research Network
- OceanGov Network
- MEDCOAST Foundation
- IMBER (founding member of Early Career Researchers network - IMECAN)
- EUCC - Coastal and Marine Union
- The Interdisciplinary Network 2H2S "Entrepreneurship and Regional Development. European Comparisons"
- Professional Association of Romanian Geographers
- Professional Association of Romanian Urbanists

**Maria-Natașa TĂTUI-VĂIDIANU****Date: October 2019**