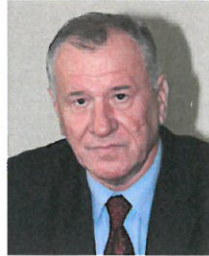


EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Nume / Prenume **NICOLAEV, SIMION**
Adresa **INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE MARINA "GRIGORE ANTIPA",
90581, Bd. Mamaia Nr. 300, CONSTANTA, ROMANIA**
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Nationalitate Romana
Data nasterii 13 MAI 1948

Locul de munca vizat/
domeniul ocupațional

DIRECTOR GENERAL

EXPERIENTA PROFESIONALA

• aprilie 2015 - prezent

- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

Institutul National de Cercetare-Dezvoltare Marina "Grigore Antipa", 900581, bd. Mamaia, nr. 300, Constanta, Romania
Cercetare marina
Director General I / Cercetator stiintific gradul 1
- Presedinte al Consiliului de Administratie al Institutului National de Cercetare-Dezvoltare Marina "Grigore Antipa" Constanta;
- Activitati de management al cercetarii si dezvoltarii tehnologice;
- Presedinte al Comitetului National Roman de Oceanografie;
- Presedinte al Grupului Consultativ pentru aspectele de mediu ale pescuitului (RACFOMLR)/ Comisia Marii Negre;
- Reprezentant legal al Secretariatului tehnic al Comitetului National al Zonei Costiere;
- Comisar al Romaniei in Comisia Internationala pentru reglementarea vanatorii balenelor;
- Membru in Consiliul Stiintific al Rezervatiei Biosferei Delta Dunarii;
- Membru in Consiliul Stiintific al Institutului National de Cercetare-Dezvoltare Marina "Grigore Antipa" Constanta;
- Coordonator al Grupului de Lucru pentru Marea Neagra al Comisiei Generale pentru Pescarie la Marea Mediterana (WGBS - GFCM);
- Expert la Scoala Doctorala a Universitatii "Dunarea de Jos" Galati.

• 2010 - aprilie 2015

- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

Institutul National de Cercetare-Dezvoltare Marina "Grigore Antipa", 900581, bd. Mamaia nr. 300, Constanta, Romania
Cercetare marina
Director / Cercetator stiintific gradul I
- Activitati de management al cercetarii si dezvoltarii tehnologice;
- Presedinte al Comitetului National Roman de Oceanografie;
- Presedinte al Grupului Consultativ pentru aspectele de mediu ale pescuitului (RACFOMLR)/ Comisia Marii Negre;
- Comisar al Romaniei in Comisia Internationala pentru reglementarea vanatorii balenelor;
- Secretariatul tehnic al Comitetului National al Zonei Costiere;

• **2000 - 2010**

- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

• **2002 - prezent**

- Numele si adresa angajatorului
- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

• **1990 - 2000**

- Numele si adresa angajatorului
- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

• **august 1989 - ianuarie 1990**

- Numele si adresa angajatorului
- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

• **1971 - 1989**

- Numele si adresa angajatorului
- Sectorul sau tipul de activitate
- Functia sau postul ocupat
- Principalele activitati si responsabilitati

- Vicepresedinte al Biroului Conventiei ACCOBAMS (2002- 2004; 2004 - 2007);
- Membru in Consiliul Stiintific al Rezervatiei Biosferei Delta Dunarii;
- Membru in Consiliul Stiintific al Institutului National de Cercetare-Dezvoltate Marina "Grigore Antipa" Constanta si al Institutului National de Cercetare-Dezvoltare pentru Protectia Mediului Bucuresti
- Coordonator al Grupului de Lucru pentru Marea Neagra al Comisiei Generale pentru Pescarie la Marea Mediterana (WGBS - GFCM);
- Expert la Scoala Doctorala a Universitatii "Dunarea de Jos" Galati.

Institutul National de Cercetare-Dezvoltare Marina "Grigore Antipa", 900581, Bd. Mamaia nr. 300, Constanta, Romania

Cercetare marina

Director General/ Cercetator stiintific gradul I

- Activitati de management al cercetarii si dezvoltarii tehnologice;
- Presedinte al Comitetului National Roman de Oceanografie;
- Presedinte al Grupului Consultativ pentru aspectele de mediu ale pescuitului/ Comisia Marii Negre;
- Comisar al Romaniei in Comisia Internationala pentru reglementarea vanatorii balenelor;
- Secretariatul tehnic al Comitetului National al Zonei Costiere;
- Vicepresedinte al Biroului Conventiei ACCOBAMS (2002- 2004; 2004 - 2007)
- Membru in Consiliul Stiintific al Rezervatiei Biosferei Delta Dunarii.

Asociatia Balcanica de Mediu / Centru de formare de meserii de mediu, 900581, Bd. Mamaia, nr. 300, Constanta, Romania

Training

Director al Centrului de Formare si Perfectionare Profesionala in domeniul Protectiei Mediului, Romania

- Organizarea cursurilor de formare in meseriile „tehnician ecolog” si „manager al sistemelor de management al mediului”
- Lector: Managementul integrat al zonei costiere

Institutul National de Cercetare-Dezvoltare Marina "Grigore Antipa", 900581, Bd. Mamaia nr. 300, Constanta, Romania

Management in cercetare, inginerie si biologie pescareasca, managementul mediului si al pescariilor marine

Director

- conducere administrativa si management
- cercetare stiintifica si tehnologica
- expert national in Grupul consultativ COI de experti in Dreptul marii (ABE - LOS)
- membru in Comisia pentru pescuit si acvacultura din Academia de Stiinte Agricole si Silvice
- director al Centrului Regional de Activitate pentru pescuit in Marea Neagra / Comisia Marii Negre

Întreprinderea Piscicola Constanta / Sectia de pescuit marin, dana 22, Port Constanta

Management pescaresc

Sef sectie Pescuit marin

- Managementul activitatii de pescuit marin (planificare, aprovizionare, pescuit, procesare, desfacere)

Institutul Roman de Cercetari Marine, 900581, Bd. Mamaia nr. 300, Constanta, Romania

Cercetare oceanologica, dezvoltare tehnologica marina

Stagiar, cercetator stiintific gr. III, Sef de laborator

- cercetare stiintifica si dezvoltare tehnologica, expeditii de cercetare
- realizator al echipamentelor de pescuit utilizate de Flota romaneasca de pescuit oceanic in perioada 1980 - 1993

EDUCATIE SI FORMARE

• 2012

- Institutia
- Domeniul studiat
- Tipul calificarii/diploma obtinuta
- Nivelul de clasificare

• 2007

- Institutia
- Domeniul studiat
- Tipul calificarii/diploma obtinuta
- Nivelul de clasificare

• 2003

- Institutia
- Domeniul studiat
- Tipul calificarii/diploma obtinuta
- Nivelul de clasificare

• 1998

- Institutia
- Domeniul studiat
- Tipul calificarii/diploma obtinuta
- Nivelul de clasificare

• 1978 - 1985

- Institutia
- Domeniul studiat
- Tipul calificarii/diploma obtinuta
- Nivelul de clasificare

• 1966 - 1971

- Institutia
- Domeniul studiat
- Tipul calificarii/diploma obtinuta
- Nivelul de clasificare

APTITUDINI SI COMPETENTE PERSONALE

Limba materna

LIMBI STRAINE CUNOSCUTE

- Citit
- Scris
- Vorbit

Curriculum vitae Simion NICOLAEV

- realizator al echipamentelor de pescuit utilizate de Flota romaneasca de pescuit in Marea Neagra
- expeditii de cercetare / prospectare in SE si SW Oceanului Atlantic, West Africa si N-W Oceanului Indian
- realizare prognoze de pescuit la Marea Neagra

Institutul IRECSON

Competente generale de management / certificate de absolvire ANC
Management financiar; Managementul vanzarilor; Managementul strategic
Certificate de absolvire

CFPDR Constanta

Curs de perfectionare pentru ocupatia „formator”
Certificat de absolvire seria E, No. 0020474 / MMFGS and MECT
Cod COR 241 205

Autoritatea Navala Romana/ IMO

Curs de formare pentru manageri si administratori privind raspunsul in cazul poluarii cu hidrocarburi
Certificat de absolvire

Ministerul Apelor si Protectiei Mediului/ USAID

Curs: dezvoltare institutionala APM/ Bilant de mediu – Nivel ZERO
Certificat de absolvire Nr. 420 / 1998

Universitatea „Dunarea de Jos” Galati / Facultatea de Tehnologia produselor alimentare si Tehnica piscicola

Teza de doctorat „Cai de optimizare a constructiei traulelor pelagice pentru zone tip ATLANTICA
Diploma de doctor inginer

Universitatea „Dunarea de Jos” Galati / Facultatea de Tehnologia produselor alimentare si Tehnica piscicola

Inginerie si biologie pescareasca
Diploma de absolvire / inginer piscicol

ROMANA

ENGLEZA

BINE
BINE
BINE

- Citit
- Scris
- Vorbit

RUSA

BINE
BINE
BINE

- Citit
- Scris
- Vorbit

GERMANA

SATISFACATOR
SATISFACATOR
SATISFACATOR

APTITUDINI SI COMPETENTE SOCIALE

- activitatea de coordonare pe care o desfasor presupune lucrul in echipa, pe care il sustin si promovez
- comunicarea este esentiala in procesul de management. Aceasta se refera la componentele structurale ale institutului cat si la mediul extern

APTITUDINI SI COMPETENTE ORGANIZATORICE

- coordonez activitatea întregului institut din 1990, perioada in care am demonstrat aptitudini organizatorice, reflectate atat in structura organizatorica a institutiei, dar si in dezvoltari de structuri ad-hoc cum sunt cele legate de organizarea echipelor de proiect si a unor centre operationale (Secretariatul permanent al zonei costiere, Custodia Rezervatiei Marine Vama Veche - 2 Mai etc.)

APTITUDINI SI COMPETENTE TEHNICE

- meseria de inginer imi confera aptitudini tehnice de nivel mediu/superior si in alte domenii: constructii, electricitate, etc.
- cel mai bine am demonstrat aptitudinile tehnice prin domeniul profesiei de baza: crearea-proiectarea-experimentarea si introducerea in productie a echipamentelor de pescuit pentru flota romaneasca de pescuit oceanic care le-a utilizat exclusiv in perioada 1980-1993 si pentru flota de pescuit marin din Marea Neagra începând cu 1984 pana in prezent

APTITUDINI SI COMPETENTE ARTISTICE

Desen, grafica

ALTE APTITUDINI SI COMPETENTE

- predau cursul de Managementul Integrat al Zonei Costiere, in cadrul Programului de Masterat al Universitatii OVIDIUS Constanta
- am participat in calitate de expert la peste 50 de întâlniri importante in domeniul stiintei si tehnicii, din care 15 întâlniri la nivel înalt
- membru in Asociatia Pescarilor si Piscicultorilor din Romania, Asociatia Balcanica de Mediu etc.
- ocazional, am predat cursuri universitare si post-universitare la Academia Navala, Universitatea DUNAREA DE JOS Galati

PERMIS DE CONDUCERE

Categoria B

INFORMATII SUPLIMENTARE

In 2012, mi-a fost conferita Medalia Marii Negre de catre Secretariatul Permanent al Comisiei Marii Negre, pentru servicii deosebite in domeniul stiintelor marii
Co-autor al Brevetului de Inventie pentru Material polimeric cu proprietati antivegetative, procedeul sau de obtinere si acoperire antivegetativa
Lucrari stiintifice publicate: 69

ANEXE

- LISTA DE LUCRARI STIINTIFICE – 102 LUCRARI

Data: 17.02.2016

Semnatura

Curriculum vitae Simion NICOLAEV

LISTA LUCRARILOR PUBLICATE

Cărți de specialitate, capitole de carte

1. **NICOLAEV S., UZUN N., s.a., 1980** – Cartea traulistului. IRCM Constanta, 244 p.
2. **NICOLAEV S., UZUN N., s.a., 1983** – Instrucțiuni privind tehnica pescuitului cu traulul corelată cu folosirea aparatului hidroacustic existente la bordul navei și comenzile specifice pentru fiecare fază de lucru pe tipuri de nave. Constanta, IRCM, 95 p.
3. **NICOLAEV S., 1985** – Cai de optimizare a construcțiilor de traule pelagice pentru nave de pescuit de tip „ATLANTIC”. Universitatea din Galați, 151 p.
4. **NICOLAEV S., 1988** – Tehnologia pescuitului prin traulare cu nave de mic tonaj în M. Neagra (The technology of fishing by small trawlers in the Black Sea)., IRCM Constanta, 155 p. (in Romanian).
5. **NICOLAEV S., coautor, 1997** – Black Sea Transboundary Diagnostic Analysis. GEF-BSEP, UN Publication New York.
6. **RADU G., RADU E., NICOLAEV S., ANTON E., 2008** - ATLAS al principalelor specii de pești din Marea Neagra; Pescuitul marin românesc, Ed. VIROM, Constanta, 290 p.
7. **NICOLAEV S., T. ZAHARIA (coordonatori), 2013** (autori: Galatchi M., M.Nenciu, G.Tiganov, V.Nita, O.Marin, A. Filimon), 2013 – Viata in Marea Neagra, MMSC, GWP Romania, Ed. Aureo, Oradea, 63 pp.
8. **NICOLAEV S. (coautor), 2013** - Ghid sintetic de monitorizare pentru speciile marine și habitatele costiere și marine de interes comunitar din Romania - ZAHARIA T. - coordonator), Editura Boldas, 149 pp, ISBN 978-606-8066-45-5
9. **GOLUMBEANU M., NICOLAEV S. (editors), 2015, Study on Integrated Coastal Zone Management, 454 p** Ex Ponto Publishing House, 2015 Original English version © 2015, ISBN: 978-606-598-397-7
10. **S.NICOLAEV, T. ZAHARIA, V.MAXIMOV (coordonatori) (autori:M.Galatchi, M.Nenciu, V.Nita, O.Marin, G.Tiganov), 2015** - Marine Protected areas, Ed. Aureo, 54 pp.

Lucrări de specialitate cotate ISI (Thomson Reuters Web of Science, formerly ISI Web of Knowledge)

1. **TANIA ZAHARIA, PROF. RODICA SIRBU, SIMION NICOLAEV, DRAGOS MICU, 2007** - The Inventory of the Marine Habitats on the Romanian Littoral with Significance in Marine Conservation and Exploitation, OCEANS '07 MTS/IEEE Vancouver, Canada, Oct. 2007, ISBN-CD-ROM 0-933957 - 35 -1 - http://apps.isiknowledge.com/summary.do?qid=9&product=UA&SID=Y24BL%40OPfDFdNLnDdkn&search_mode=GeneralSearch
2. **RODICA SIRBU, TANIA ZAHARIA, SIMION NICOLAEV, ALEXANDRU BOLOGA, 2007** - The Romanian marine ecosystem – important source for the pharmaceutical industry, OCEANS '07 MTS/IEEE Vancouver, Canada, Oct. 2007, ISBN-CD-ROM 0-933957 - 35 -1 - http://apps.isiknowledge.com/summary.do?qid=9&product=UA&SID=Y24BL%40OPfDFdNLnDdkn&search_mode=GeneralSearch
3. **SIRBU, R, ZAHARIA, T., BECHIR, A LILIOS, G., NICOLAEV, S., 2012**, Characterisation of marine habitats ecosystem and the macro-algae biodiversity along the Romanian Black Sea shore, Journal of Environmental Protection and Ecology (JEPE) vol.: 13 nr.1.: 190-197 <http://www.jepe.gr>
4. **R. SIRBU, T. ZAHARIA, A. M. BECHIR, G. LILIOS, S. NICOLAEV , F. N. RONCEA, 2012** - Important Characteristics of the Marine Environment of the Romanian Littoral Coast – Favourable for Pharmaceutical Utilisations, *Journal of Environmental Protection and Ecology* 13, No 3A, 1842–1855 (2012) <http://www.jepe.gr>
5. **R. SIRBU, C. URSACHE, T. ZAHARIA, S. NICOLAEV, T. NEGREANU -PIRJOL, B. NEGREANU -PIRJOL, R. M. STOICESCU, 2012** - Comparative Assessment of the Content of Active Principles and Nutritional Compounds in Black Sea Mussels, *Journal of Environmental Protection and Ecology* 13, No 3A, 1865–1870 (2012) <http://www.jepe.gr>
6. **Raykov V. St., M. Panayotova, Gh. Radu, V. Maximov, E. Anton, S. Nicolaev 2013** International Pelagic Trawl Survey in the EU Waters of the Black Sea, *Journal of Environmental Protection and Ecology*, Vol.14, No.1 172-179 <http://www.jepe.gr>
7. **MAXIMOV V., TIGANOV G., NICOLAEV S, ZAHARIA T., NAVODARU I., OPREA L., NENCIU M.I., 2014** - Data on the monitoring of *Alosa* species in Romanian marine waters, Turkish Journal of Fisheries and Aquatic Sciences, Turcia, ISSN:1303-2712 (in press)
8. **LAURA ALEXANDROV, SIMION NICOLAEV, MARIANA GOLUMBEANU, GHEORGHE RADU, IULIAN NICHERSU, ALINA SPÎNU, RAZVAN MATEESCU, 2014** - The importance for

Romanian coast of the EU Directive regarding the establishing a framework for Maritime Spatial Planning and Integrated Coastal Management), *Journal of Environmental Protection and Ecology* (in press) <http://www.jepe.gr>

Lucrări de specialitate cotate CNCSIS B+

1. TANIA ZAHARIA, VALODIA MAXIMOV, SIMION NICOLAEV, VICTOR NITA, 2010 - Rearing the turbot *Psetta maotica* – a perspective activity on the Romanian littoral – A 39-a Sesiune Internationala de Comunicari Stiintifice „Cai de inovare si diversificare a ingineriei produselor animaliere”, USAMV Bucuresti, 11-12 nov. 2010, Lucrari stiintifice, seria D, vol.LIII, Zootehnie: 415-420

Lucrări de specialitate în reviste necotate:

1. NICOLAEV S., 1976 – Cercetari asupra functionarii traulului 90-53/226, cu ajutorul instrumentelor subacvatice. Cercetari marine nr. 9, supl. IRCM., p. 277-291.
2. NICOLAEV S., 1976 – Aplicarea imitatiei mecanice în proiectarea traulelor pe franghii. Cercetari marine nr. 9, supl. IRCM, p. 266-276.
3. NICOLAEV S., 1979 – Consideratii privind îmbunatatirea productivitatii traulelor. Halieutica nr. 2, IRCM Constanta, p. 47-66.
4. NICOLAEV S., MAXIM C., 1979 – Date preliminare privind caracteristicile pescuitului în zona Insulei Georgia de Sud. Ses. St. Jubiliara a Univ. Galati, vol. IV, p. 215-222.
5. NICOLAEV S., UZUN N., 1980 – Experimental research in view of realizing the proper pelagic trawl for Atlantic – type supertrawlers. Cercetari marine nr. 13, IRCM, p. 181-189.
6. NICOLAEV S., 1987 – Rezultati naucino – isledovatelinih rabot po usoversenstvovanii constructii tralov, Promislenoi flot, vol. 2, Sudostroenie Leningrad.
7. NICOLAEV S., RADU G., BODEANU N., BUTOI G., VERIOTI F., BUTU A., GORBAN A., PETRAN A., POPA L., 1983 – Influence des conditions de l’environnement sur la migration des poissons pélagiques dans la zone de faible profondeur (baie de Mamaia) pendant l’année 1992. Cercetari marine, IRCM Constanta, 1993, 26 : 31-44.
8. NICOLAEV S., RADU G., GORBAN A., BUTOI G., VERIOTI F., 1994-1995 – Propositions de gestion et de protection des ressources vivantes liées à l’état des principales populations de poissons du littoral roumain de la mer Noire. Cercetari marine, IRCM Constanta, 27-28 : 297-305.
9. NICOLAEV S., RADU G., ANTON E., 1994 – Structura pescariilor romanesti la Marea Neagra; evolutia capturilor si mutatiilor structurale produse în ultimii 10 ani. *Romanian National Report*, GEF – BSEP, Working Party on Fisheries, 11-13 Apr., Constanta.
10. NICOLAEV S., RADU G., 1995 – Evolution of abundance of 1995 and Juveniles of anchovy (*E engraulis encrossicholus*) and horse makirel (*Trachurus mediterraneus ponticus*) in 1990-1994 in the Romanian marine zone. National Report GESAMP, 20-24 March, Geneva, 58 : 84 p.
11. RADU G., GORBAN A., NICOLAEV S., 1995 – Dinamica reproducerii si completarii rezervei speciilor de pesti în acvatoriul romanesc al Marii Negre. Acvacultura si pescuitul, Aquarom '95, Galati, 160-165.
12. NICOLAEV S., RADU G., BUTOI G., VERIOTI F., 1995 – Evaluarea, starea actuala si posibilitati de exploatare a resurselor pescaresti din zona litoralului romanesc al Marii Negre. Acvacultura si pescuitul, Aquarom '95, Galati, 453-458.
13. RADU G., NICOLAEV S., VERIOTI F., E. RADU, 1995 – Structure of fish catches at the Romanian Black Sea littoral in 1950-1995. Cercetari marine, IRCM Constanta, 29-30 : 241-273.
14. RADU G., NICOLAEV S., E. RADU, 1996 – Geographical distribution and biomass assessment for the ctenophore *Mnemiopsis leidyi* and jellyfish *Aurelia aurita* at the Romanian Black Sea littoral in 1991-1995. Cercetari marine, IRCM Constanta, 29-30 : 229-239.
15. NICOLAEV S., ANTON E., 1996 – Etude de la sélectivité des engins de pêche marine et évaluation de l’effet destructif de ceux-ci sur les jeunes générations. Cercetari marine, IRCM Constanta, 29-30: 393-402.
16. NICOLAEV S., 1997 – Degradation of the environmental conditions and serious disturbances of ecosystem equilibrium in the Black Sea. Seminar on incentive measures for the voluntary creation and management of protected areas. Constanta – 1996, Environmental encounters, No. 35. Council of Europe Publishing, 233-236.
17. NICOLAEV S., ANTON E., 1997 – Conception, réalisation et tests du chalut destiné à l’évaluation quantitative des jeunes de poissons. Cercetari marine, IRCM Constanta, 29-30 : 403-410.
18. Radu G., NICOLAEV S., s.a., 1998 – Structura capturilor de peste la litoralul romanesc al Marii Negre în perioada 1950-1995. Managementul pescariilor în bazinul Dunarii. Aquarom '98, Galati: 126-128.
19. NICOLAEV S., TELEMBICI A., 1998 – Starea actuala si perspectivele dezvoltarii astaciculturii în Romania. Managementul pescariilor în bazinul Dunarii. Aquarom '98, Galati: 190-191.

Curriculum vitae Simion NICOLAEV

20. **NICOLAEV S., ANTON E., 1998** – Etude des effets du fonctionnement des équipements de pêche par chalutage sur les biocénoses benthiques. Recommandation en vue de diminuer les effets défavorables. *Cercetari marine*. IRCM, 31 : 157-163.
21. **NICOLAEV S., 2001** – INCDM „Grigore Antipa” la început de mileniu. Tradiții, realizări, perspective. *Marea noastră*, LNR Constanta, 39 : 22-23.
22. **NICOLAEV S., 2001** – Ziua internațională a Marii Negre (31 oct. 2001). Cinci ani de la semnarea Planului strategic de acțiune pentru Marea Neagră și declararea Zilei internaționale a Marii Negre. *Marea noastră*, LNR Constanta, 41 : 38-39.
23. **NICOLAEV S., 2001** – Main environmental issues of the Black Sea, journal of Environmental Protection and Ecology, special issue of BENA; 193-203.
24. **PANIN N., NICOLAEV S., 2001**, Coastal Erosion in the Black Sea: The experience of the Black Sea Environmental Programme, Sustainable Coastal Management: A Transatlantic and Euro-Mediterranean Perspective NATO Science Series Volume 12, 2002, pp 241-251.
25. **NICOLAEV S., VOSNIAKOS F.K., s.a., 2003** - Environmental Professions in Constanta County; Experience of the first year of BENA Training Center: Goals and further development, Journal of Environmental Protection and Ecology, special issue, 218-223.
26. **NICOLAEV S., PAPADOPOL N.C., s.a., 2004** – Needs for sustainable development in the Romanian Black Sea Coast, *Cercetari marine*, 35 : 7-25.
27. **NICOLAEV S., MAXIMOV V., s.a., 2004** – Rôle actuel et perspectives de la pêche démersale dans l’exploitation des ressources halieutiques de la zone marine roumaine, *Cercetari marine*, 35 : 173-190.
28. **RADU G., NICOLAEV S., s.a., 2004** – Results of the dolphin monitoring carried out between 2001-2002, *Cercetari marine*, 35: 191-204.
29. **NICOLAEV S., ANTON E., s.a., 2004** – Assessment of the impact of commercial fishing activities on dolphin populations, *Cercetari marine*, 35 : 205-218.
30. **RADU G., NICOLAEV S., s.a., 2004** – The specific requirements for implementation of National Action Plan for Dolphin Conservation in Romania, *Cercetari marine*, 35 : 219-236.
31. **NICOLAEV SIMION, TANIA ZAHARIA, A.TELEMBICI, M.SKOLKA, LAURA ALEXANDROV, R.POPESCU-MIRCENI, D.CHIURTU, D.MICU, 2004** – Vama Veche – 2 Mai marine reserve, way of strengthening transboundary cooperation, “Black Sea Coastal Air-Sea Interaction/ Phenomena and Related Impacts and Application”, 13-15 May 2004, Constanta-Mamaia: 123-129, ISBN-0-03624-1
32. **NICOLAEV S., ZAHARIA TANIA, TELEMBICI A., ALEXANDROV LAURA, URSACHE C., 2005** – National Institute for Marine Research and Development “Grigore Antipa” activities aiming the mariculture studies development with the view to improving the biological potential of the Black Sea: *Lucrari stiintifice Zootehnie si Biotehnologii*, vol. XXXVIII (2005), Timisoara: 549-554; ISSN 1221-5287
33. **MAXIMOV V., NICOLAEV S., s.a., 2006** – Contributions à la connaissance des caractéristiques biologiques de certaines espèces de poissons demersaux de la zone marine roumaine de la mer Noire, *Cercetari marine*, 36 : 271-298.
34. **ANTON E., NICOLAEV S., s.a., 2006** – Recherches concernant influence de l’effort de pêche avec des filets maillants et filets maillants pour esturgeons sur les populations de dauphins du secteur roumain de la mer Noire, *Cercetari marine*, 36 : 431-446.
35. **NICOLAEV S., 2006** – Overview on the Knowledge and Informational Gaps of the Black Sea Living Resources, The Proceedings of the First Black Sea Scientific Conference, 125.
36. **ANTON E., NICOLAEV S., s.a., 2006** / Research regarding the impact of fishing gears on dolphin populations in the Romanian marine area, The Proceedings of the First Black Sea Scientific Conference, 129.
37. **ANTON E., NICOLAEV S., s.a., 2008** – Observations sur la distribution et la fréquence d’apparition des captures accidentelles de dauphins sur le littoral roumain au cours de l’année 2006, *Cercetari marine*, 38: 251-268.
38. **MAXIMOV V., NICOLAEV S., s.a., 2008** – Estimation of growing parameters for marine demersal fish species in the Romanian marine area, *Cercetari marine*, 38 : 289-304.
39. **NICOLAEV S., N.C. PAPADOPOL, A.S. BOLOGA, ADRIANA COCIASU, ELENA DUMITRESCU, TANIA ZAHARIA, V. PATRASCU, 2008** – Needs for sustainable development of the Romanian Black sea coast, *Cercetari marine*, v.35: 7-24, ISBN 0250-3069.
40. **MAXIMOV V., S. NICOLAEV, T. ZAHARIA, 2009** – Starea resurselor demersale din Marea Neagră, *Marea Noastră*, anul XIX, nr. 1 (70), pag. 30-31, ISSN: 1223-0332
41. **L.ALEXANDROV, S.NICOLAEV, I.LUCIUS, V.DUMITRU, C.COMAN, M.GOLUMBEANU, A.SPINU, M.NEDELICU, R.GHEORGHE, T.ZAHARIA, S.JELESCU, 2009** – Planificarea Spațială Maritimă, Instrument al Managementului Integrat al zonei Costiere, Acvadepol 2009, CD ROM, ISSN 2066-5962
42. **SIMION NICOLAEV, ALEXANDRU S. BOLOGA, 2010**, Institutionalized development of marine research in Romania (1893-present), *Cercetari Marine / Recherches Marines*, nr. 40: 9-34;

43. **SIMION NICOLAEV** et al., 2011, Report on the state of marine and coastal environment in 2010, Cercetari Marine / Recherches Marines, nr. 41: 35-100;
44. **SIMION NICOLAEV** et al., 2012, Report on the state of marine and coastal environment in 2011, Cercetari Marine / Recherches Marines, nr. 42: 5-92;
45. **G. RADU, S. NICOLAEV, E. ANTON, V. MAXIMOV, C. DUMITRACHE, M. CANDEA, R. FABIAN**, 2012, Summary of the Project “Development of a National Network for Monitoring the Black Sea Cetaceans (Stranded and By-caught) in Romania and Identifying Relevant Measures for the Mitigation of the Adverse Impact of Fisheries”, Cercetari Marine / Recherches Marines, nr. 42: 121-138;
46. **SIMION NICOLAEV** et al., 2013, Report on the state of marine and coastal environment in 2012, Cercetari Marine / Recherches Marines, nr. 43: 5-138;
47. **GHEORGHE RADU, SIMION NICOLAEV, EUGEN ANTON, VALODIA MAXIMOV**, 2013, Evolution of Romanian Marine Fisheries Following EU Accession, Cercetari Marine / Recherches Marines, nr. 43: 249-267;
48. **MAXIMOV V, NICOLAEV S, ZAHARIA T, POPESCU G.M.**, 2010 – Sustainable management of turbot *Psetta maxima maeotica*, resources at the Romanian littoral, Cercetari Marine / Recherches Marines, nr. 39: 175-190
49. **NICOLAEV S., A.S. BOLOGA, L. LAZAR, D. VASILIU, A. OROS, D. TIGANUS, V. COATU, E. STOICA, D. MICU, V. NITA, TANIA ZAHARIA, D. DIACONEASA, V. MALCIU, L. BOICENCO, F. TIMOFTE, O. DUMITRESCU, C. DUMITRACHE, V. ABAZA, V. MAXIMOV, C. ISPAS, L. ALEXANDROV, R. MATEESCU**, 2010 – Report on the state of marine and coastal environment in 2009, Cercetari Marine / Recherches Marines, nr. 39: 7-72
50. **RAYKOV V., M. YANKOVA, M. PANAYOTOVA, G. RADU, V. MAXIMOV, S. NICOLAEV, TANIA ZAHARIA**, 2010 – Prediction modeling and reference conditions for sprat and turbot exploitation in EU waters of the Black Sea, Cercetari Marine / Recherches Marines, nr. 39: 259-280
51. **MAXIMOV V., NICOLAEV S., ZAHARIA T.**, 2011 – Technical and legal requirements for promotion of small scale fishing in Romania Revista *Acta Ichthyologica Romanica* VI, p.79-92, 2011
52. **NICOLAEV S., A.S. BOLOGA, L. LAZAR, D. VASILIU, A. OROS, D. TIGANUS, V. COATU, E. STOICA, D. MICU, V. NITA, TANIA ZAHARIA, D. DIACONEASA, V. MALCIU, L. BOICENCO, F. TIMOFTE, O. DUMITRESCU, C. DUMITRACHE, V. ABAZA, V. MAXIMOV, C. ISPAS, L. ALEXANDROV, R. MATEESCU**, 2011 – Report on the state of marine and coastal environment in 2010, Cercetari Marine / Recherches Marines, nr. 41: 5-99
53. **NICOLAEV S., ZAHARIA T., ALEXANDROV L., BOICENCO L., DIACONEASA D., DUMITRACHE C., MARIN O., LAZĂR L., MALCIU V., MATEESCU R., MAXIMOV V., MICU D., NIȚĂ V., OROS V., SPÎNU V., STOICA E., TIMOFTE F., ȚIGĂNUȘ D.**, 2012– Report on the state of marine and coastal environment in 2011, Cercetari Marine / Recherches Marines, nr. 42: 5-92 (non-ISI).
54. **NICOLAEV S., T. ZAHARIA (coord.) (autori: L. Alexandrov, L. Boicenco, V. Coatu, D. Diaconeasa, C. Dumitrache, O. Dumitrescu, M. Golumbeanu, L. Lazăr, V. Malciu, R. Mateescu, V. Maximov, D. Micu, E. Mihailov, M. Nenciu, S. Nicolaev, V. Niță, A. Oros, A. Spînu, E. Stoica, C. Tabarcea, F. Timofte, D. Țigănuș, T. Zaharia)**, 2013 – Report on the state of the marine and coastal environment in 2012, Cercetari Marine (Recherches Marines), Issue 43/2013, ISSN 0250-3069, p. 5-134
55. **MAXIMOV V., T. ZAHARIA, S. NICOLAEV, G. RADU**, 2013 – State of the Romanian Black Sea turbot (*Psetta maxima maeotica*) resources – Cercetari Marine (Recherches Marines), Issue 43/2013, ISSN 0250-3069, p.296-306
56. **GOLUMBEANU MARIANA, NICOLAEV SIMION, COSTACHE MIHAIL, MATEESCU RAZVAN, ZAHARIA TANIA, ALEXANDROV LAURA**, 2013 – Integrated Coastal Zone Management in Romania, International Science Conference Reporting for Sustainability, *Conference Proceedings, Regional Environmental Center for Central and Eastern Europe, Royal Norwegian Ministry of Foreign Affairs, Becici, Montenegro, 7-10 May 2013*, pp. 301-306, ISBN 978-86-7550-070-4
57. **S. NICOLAEV, T. ZAHARIA**, 2014 – Current state of the Romanian Black Sea environment Deltas and Wetlands (Book of abstracts), v. 2, Tulcea, ISSN 2344-3766, ISSN-L 2344-3766
58. **MAXIMOV V., ZAHARIA T, NICOLAEV S.**, 2014 – *State of the fisheries, stock assessment and management of the Black Sea turbot (Psetta maxima maeotica p.) in Romania*. Journal of Environmental Protection and
59. **M. GALATCHI, M. NENCIU, V. NITA, S. NICOLAEV, T. ZAHARIA, V. MAXIMOV, O. MARIN, G. TIGANOV**, 2014 – *Viața în Marea Neagră-Siturile de Importanță Comunitară de la litoralul românesc al Mării Negre*, Editura Aureo, Oradea, ISBN: 978-606-8614-29-8
60. **NICOLAEV S., ZAHARIA T.**, coord (Alexandrov L., Boicenco L., Coatu V., Diaconeasa D., Dumitrache C. Dumitrescu O., Golumbeanu M., Lazar L., Malciu V., Mateescu R., Maximov V., Micu D., Mihailov E., Nenciu M., Nicolaev S., Nita V., Oros A., Spînu A., Stoica E., Timofte F., Tiganus D., Zaharia T.), 2014 – Report on the State of the Marine and Coastal Environment in 2013 Cercetari Marine nr. 44/2014, pp. 5-135

61. **NICOLAEV S., A.BOLOGA, T.ZAHARIA, 2015 – INCDM „Grigore Antipa” la ceas aniversar, Stiinta si Tehnica, oct. 2015: 97-99**

Lucrări științifice publicate în volume de conferință

1. **NICOLAEV S., 1992 – Problemele gestionarii resurselor vii din Marea Neagra. The Symposium „Aquaculture and Fishing of the Future” organized with FAO cooperation, Galatzi, 1992 : 37-44**
2. **RODICA SIRBU, MARIANA ARCUS, SIMION NICOLAEV, ALEXANDRU BOLOGA, ANTOANELA POPESCU, TANIA ZAHARIA, 2008 – The Importance of Green Algae from the Romanian littoral of the Black Sea Waters, World Aquaculture 2008, 19-23 May, 2008, Busan, Coreea, p.688**
3. **RODICA SIRBU, TANIA ZAHARIA, S.NICOLAEV, V.NITA, I. PSEGALINSCHI, 2008 – The physical and chemical characterization of the Romanian littoral marine ecosystem – algal biomass purveyor for the obtaining of pharmaceutical products – IMDIS 2008, International Conference Marine Data and Information Systems, 31 March-2 April 2008, Athens, Greece, Book of abstracts, 2 pg.**
4. **TANIA ZAHARIA, R. SIRBU, S.NICOLAEV, I.PSEGALINSCHI, V.NITA, 2008 – The characterization of the coastal marine habitats and the macro-algae biodiversity at the Romanian Black Sea shore - IMDIS 2008, International Conference Marine Data and Information Systems, 31 March-2 April 2008, Athens, Greece, Book of abstracts, 2 pg.**
5. **LAURA ALEXANDROV, SIMION NICOLAEV, RAZVAN MATEESCU, ALEXANDRU BOLOGA, MIRCEA STARAS, ALINA SPANU, VALERIA ABAZA, TANIA ZAHARIA, MARIANA GOLUMBEANU, 2010 - Integrated approaches for the Romanian Black Sea coast's risks mitigation aiming conservation sustainable development, septembrie 2010, Stralsund Germania, “Marine nature conservation and management at the borders of the European Union” (I);”International Workshop to identify the main issues and discuss cooperation, approaches and instruments”**
6. **V. MAXIMOV , S. NICOLAEV, TANIA ZAHARIA, G. M. POPESCU , 2011 , Management of the Black Sea turbot *Psetta maxima maeotica* l. – a necessity on the Romanian littoral, Aquaculture Europe, 2011 “Mediterranean Aquaculture 2020”: 693-694**
7. **GOLUMBEANU M., NICOLAEV S., ZAHARIA T., PATRASCU V., VOSNIAKOS K.F., NICOLAU M., 2012 – Environmental Professions: 10 years of BENA Training Program in Romania, BENA Istanbul 2012, 21-24 June 2012, Sustainable Landscape Planning and Safe Environment, Istanbul Technical University, Conference Proceedings, Istanbul, 2012, ISBN 978-975-561-421-2: 789-796**
8. **ZAHARIA T., V. MAXIMOV, S. NICOLAEV, V. NITA, 2012 – Black Sea turbot *Psetta maeotica* (Pallas, 1814) – a candidate to increase the potential of aquaculture in Romania”, AQUA 2012 – Global Aquaculture Securing our Future, Prague, Czech Republic, Book of abstracts, pg. 1195-1196 (non-ISI).**
9. **MAXIMOV V., S. NICOLAEV, T. ZAHARIA, G. RADU, M. NENCIU, 2012 – Observations concerning the ichthiofauna of the Romanian marine sites within the Natura 2000 European network”, AQUA 2012 – Global Aquaculture Securing our Future, Prague, Czech Republic, Book of abstracts, pg. 697-698 (non-ISI).**
10. **GOLUMBEANU MARIANA, NICOLAEV S., COSTACHE MIHAIL, MATEESCU RAZVAN, ZAHARIA TANIA, ALEXANDROV LAURA, 2013 – Integrated Coastal Zone Management in Romania, International Science Conference Reporting for Sustainability, Conference Proceedings, Regional Environmental Center for Central and Eastern Europe, Royal Norwegian Ministry of Foreign Affairs, Becici, Montenegro, 7-10 May 2013, pp. 301-306, ISBN 978-86-7550-070-4**
11. **MARIANA GOLUMBEANU, SIMION NICOLAEV, MIHAIL COSTACHE, RAZVAN MATEESCU, LAURA ALEXANDROV, MAGDA NENCIU, 2013 – Sustainable Development in the Romanian Coastal Zone, International Conference “Environmental Engineering and Sustainable Development“, Alba Iulia, România, 23-25 May 2013, ISBN 978-606-613-067-723-25**
12. **MARIANA GOLUMBEANU, S. NICOLAEV, M. COSTACHE, R. MATEESCU, L. ALEXANDROV, M. NENCIU, 2013, The Sustainability of Pharmaceutical, Medical and Ecological Education and Research, Sustainable Development in the Romanian Coastal Zone, in Book of Abstracts of the 1st International U.O.C.-B.EN.A Conference SPHAMEER 2013, 20-23 June 2013, Constanta, Romania“, ISBN 978-973-614-784-5**
13. **DUMITRACHE C, NICOLAEV SIMION, ANTON E., PAIU MARIAN, 2013. Activities for the implementation of the agreement on the conservation of cetaceans of the Black Sea, Mediterranean Sea and contiguous Atlantic area”, a V-a reuniune a Părților Contractante ACCOBAMS, Tanger, Maroc, noiembrie 2013**
14. **S. NICOLAEV, V. MAXIMOV, V.S. RAYKOV, 2013 - State of small-scale fisheries practiced in the romanian and bulgarian sectors of the Black sea, during the past decade; First Regional Symposium on Sustainable Small-scale Fisheries in the Mediterranean and Black Sea, St Julian, Malta (in press);**
15. **TANIA ZAHARIA, SIMION NICOLAEV, 2014 – Romanian marine fisheries: from conventional fisheries management to ecosystem approach of fisheries, Proceedings of the International Conference – New Tools for**

Sustainable Management Aquatic Living Resources: Book of abstracts, Bucharest, January 17-18, 2014, ISBN 978-973741-357-4: 44

16. MARIANA GOLUMBEANU, **SIMION NICOLAEV**, ANDRA OROS, LUMINITA LAZAR, ALINA SPINU, LAURA ALEXANDROV, MAGDA NENCIU, RAZVAN MATEESCU, TANIA ZAHARIA, FOKION VOSNIAKOS , 2014 – The Contributions to the Black Sea Coastal Zone Development: Romanian Status Indicators, 2nd International Ocean Research Conference, Barcelona 2014, Book of Abstracts, p. 235.
17. MAXIMOV V., TIGANOV G., **NICOLAEV S**, ZAHARIA T., NAVODARU I., OPREAA L., NENCIU M.I., 2014 – Data on the monitoring of Alosa species in Romanian marine waters International Symposium on Fisheries and Aquatic Sciences (FABA 2014)”, Central Fisheries Research Institute (CFRI), Trabzon, Turcia, 25 – 27 Septembrie 2014
18. EUGEN ANTON, **SIMION NICOLAEV**, TANIA ZAHARIA, MĂDĂLINA GALATCHI, GEORGE ȚIGANOV, LIVIU-DANIEL GALA,TCHI, MAGDA-IOANA NENCIU, (2014), *Assessment of marine litter from the Romanian Black Sea coast*, in Proceedings of the International Conference “*New Tools for the Sustainable Management of Aquatic Resources*“, Book of Abstracts, Bucharest, 17-18 January 2014, editors Dr. Deak Gyorgy, Prof. Dr. Fokion Vosniakos, ISBN 978-973-741-357-4, p. 23;
19. MĂDĂLINA GALAȚCHI, **SIMION NICOLAEV**, VALODIA MAXIMOV, EUGEN ANTON, LIVIU-DANIEL GALAȚCHI, GEORGE ȚIGANOV, 2014, *Compositional Analysis of the stationary fishing catches of the romanian Black sea coast*, in Proceedings of the International Conference “*New Tools for the Sustainable Management of Aquatic Resources*“, Book of Abstracts, Bucharest, 17-18 January 2014, ISBN 978-973-741-357-4, p. 98;
20. RADU GHEORGHE, **SIMION NICOLAEV**, LAURA ALEXANDROV, VALODIA MAXIMOV, EUGEN ANTON, MADALINA CRISTEA, AURELIA TOTOIU, 2014 - The relevance of Black Sea fisheries research in the frame of the project “Strengthening the regional capacity to support the sustainable management of the Black Sea Fisheries”- CBC-Black Sea in Second International Ocean Research Conference, Barcelona (Spain), 17-21 Nov. 2014 (in press).
21. MARIANA GOLUMBEANU, MIHAIL COSTACHE ALINA SPINU, LAURA ALEXANDROV, **SIMION NICOLAEV**, VALERIA ABAZA - *New Tools for the Sustainable Management of Aquatic Resources*, in *Proceedings of the International Conference*, Book of Abstracts, Bucharest, 17-18 January 2014, ISBN 978-973-741-357-4
22. **NICOLAEV S.**, F.K.VOSNIAKOS, T. ZAHARIA, M. GOLUMBEANU, M.NENCIU (editori), 2015 – Book of abstracts of the International Symposium „Protection of the Black Sea ecosystem and sustainable management of maritime activities: PROMARE 2015, 96 p., ISBN 978-606-8066-52-3