


PERSONAL INFORMATION

Michaela Iuliana Nanu

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National Institute for Mother and Child Health "Alessandrescu Rusescu "

WORK EXPERIENCE

1979–Present

Senior specialist in endocrinology

"Alfred Rusescu" Institute for the Protection of Mother and Child, Bucharest (Romania)

1979–Present

Senior researcher

National Institute for Mother and Child Care Alessandrescu Rusescu

Coordinator of the elaboration of studies

1991–2006

Coordinator of psycho social and medical projects

Adolescent Association AA Romania

Coordination of national and international projects

1991–1993

Scientific secretary

National Institute for Mother and Child Care Alessandrescu Rusescu (INSMC)

Coordinator of the research department

2006– 2016

Head of the Research Department of Social Obstetrics and Paediatrics

National Institute for Mother and Child Care Alessandrescu Rusescu (INSMC)

2007–Present

Coordinator of the Technical Management Unit of the Mother and Child National Health Programs

National Institute for Mother and Child Care Alessandrescu Rusescu (INSMC)

EDUCATION

1986 PHD in Medicine
Bucharest Academy of Medical Sciences, Bucharest (Romania)

1972–1977
Specialist in Endocrinology Diploma
University of Medicine Bucharest - Parhon Institute of Endocrinology Bucharest, Bucharest (Romania)

1966–1972 Licence in medicine MD
Universitatea de Medicina Cluj-Napoca, Cluj-Napoca (România)

PERSONAL SKILLS AND
COMPETENCIES

Languages skills	Understanding		Speaking		Writing
	Listening	Reading	interaction	Oral presentation	
English	C1	C1	C1	C1	C1
German	C2	C2	C1	C2	C1
Hungarian	A1	A1	A1	A1	A1
French	B1	B1	B1	B1	A2

Competencies

Research

Coordination of epidemiological studies and clinical studies in the area of Social Paediatrics nutrition rare disease, metabolic diseases, reproductive health

Project Management

Management of research projects design coordination

Management of project implementation the area of social medicine

Management of educational project national and international

Institutional Management

Management of the NGO Adolescent Association position executive president

Training

Expert in training on mother and child health)

Evaluation

Expert evaluator of PhD paper evaluation UMF Carol Davila University

Evaluator of national and international (UE Phare – Lien projects)

Organisation of conferences and workshops

Rare diseases from diagnostic to treatment symposia INSMC Bucharest 2010 to 2016 "

Course PeDEX, Screening in rare diseases Craiova - Iasi 2015

Course PKU from diagnosis to treatment fenilcetonuria Bucharest 2015. 2015

Consus workshop for guide development in Obstetrics and Gyneacology Bucharest 13-15 decembrie 2012

- Trainings
- 2008 Bucharest Romania Centrul National de Perfectionare Postuniversitara a Medicilor, Farmacistilor, a altui Personal cu Studii Superioare si Asistentilor Medicali « Training of Trainer course in adult training » Diploma of trainer in adult learning
 - 2007 Bucharest Romania Centrul National de Perfectionare Postuniversitara a Medicilor, Farmacistilor, altui Personal cu Studii Superioare si Asistentilor Medicali« training course in child health and welfare - Diploma
 - 2002-2004 Sofia Bulgaria Training in Project Cycle Management, Rapid Assessment, Drug Prevention and Early Intervention - participation certificate
 - 2000 USA International visitor program on drug demand reduction – participation certificat
 - 1998 University Brno Czech Republic, Scholarship- Diploma in Health Management
 - 1997 Institute of Public Health Utrecht Holland, Scholarship -Diploma in Health Management
 - 1991 CEDPA Washington DC USA "Women in Management, Scholarship " Diploma in Management
 - 1988 Institute of Public Health Bucharest Romania, Diploma in Statistics and Epidemiology
 - 1986 UMF Carol Davila Diploma in paediatric endocrinology
 - 1984 UMF Carol Davila Diploma in paediatric gynaecology

Computer Skill Computer literacy in Word, Excel, Power Point EPIINFO, SPSS, I

Projects 1. Strengths of the National Network of Primary Health Care in order to

improve the health status of adults and children (including vulnerable population)PDP 1/NT2311/13 05 20202SSE 2014-2020

2. Covid 19 distribution in Romania (a mathematical approach) 2020-2021
Institute for Mother and Child Health Alecsandrescu Rusescu Bucharest PN III P2.1 SOL-2020-0157 position research expert
3. RENASC National network for reproductive health promotion through integrated health policies 2018-2029 . Institute for Mother and Child Health Alecsandrescu Rusescu Bucharest Cod 110651 contract 159/2018 position expert
4. JAHEE Joint Action on Health Equity in Europe – Horizon 2020 contract 2018 801600HP-JA 2017 Institute for Mother and Child Health Alecsandrescu Rusescu Bucharest project coordinator
5. JANPA Joint Action On Nutrition And Physical Activity – Horizon 2020 2025 - 2017 Institute For Mother and Child Health Alecsandrescu Rusescu Bucharest project coordinator
6. Development of research infrastructure of the National Institute for Mother and Child Health Alecsandrescu Axa II POSCCE O2.2.1- 2015, position project manager
7. Romanian reproductive health survey 2016 Institute For Mother and Child Health Alecsandrescu Rusescu _ Ministru of Health Bucharest position project coordinator
8. Support to national dietary surveys in compliance with the EFSA Guidance on General principles for the collection of national food consumption data in the view of a pan-European dietary survey covering children from 0 up to 9 years old,2013-2018 - Coordinator -Proiect international
9. Development of the research capacity of the National Institute for Mother and Child Health CAPAD, 2010-2011.- project manager - POS CCE
10. Evaluation of intervention addressed to child nutrition in the frame of the National Health Programs 2010 position project coordinator – financed by UNICEF
11. OMNITROP Multicenter study on the safety and efficacy of Omnitrope in short children born small per gestational Age, 2008-2011. – Principal investigator
12. LAMBOR Multidisciplinary Laboratory for Rare Diseases 2008 – Project manager - POS II
13. Knowledge , attitudes and behaviour of pregnant women and mother with 6 months old babies related to smoking, 2007 - Coordinator – Project international, Development Research Centre Canada nr .103769-015
14. Nutritional status of pregnant women in Romania(2006); coordinators: Ecaterina Stativa Michaela Nanu, autors:, Michaela Nanu, Ecaterina Stativa Anca Vitcu, Institute for Mother and Child Care” Alfred Rusescu, Ministry of Health, Unicef : Ed: MarLink , ISBN:973-8411-47-5
15. .Nutrition and iodine status of school children aged 6-7 years(2006) coordinators :Ecaterina Stativa, Michaela Nanu; autori :Michaela Nanu, Anca Vitcu, IOMC-Institutul pentru ocrotirea mamei si copilului « Alfred Rusescu » Ministerul Sanatatii Publice, Unicef – reprezentanta in Romania Editura:

MarLink , ISBN:973-8411-46-7 ;

16. . Nutritional status of children under five years In Romania (2006);coordinators: Ecaterina Stativa, Michaela Nanu auhors: Rodica Nanu, Gina Palicari, Ecaterina Stativa, Anca Vitcu, Ministry of Health, Instiutute for Mother and Child Care” Alfred Rusescu” Unicef, Ministry of Health, Ed. MarLink , ISBN : 973-8411-45-9 ;

Publicațions
Summary

1. **Long-term follow-up of carbohydrate metabolism and adverse events after termination of Omnitrope® treatment in children born small for gestational age" Walczak, Mieczyslaw; Szalecki, Mieczyslaw; Horneff, Gerd; Lebl, Jan; Kalina-Faska, Barbara; Giemza, Tomasz; Moldovanu, Florentina; Nanu, Michaela; Zouater, Hichem** *Therapeutic Advances in Endocrinology and Metabolism TAE-20-11-168.R2 2021, Vol. 12: 1–10 DOI: 10.1177/20420188211013121*
2. Michaela Regulatory landscape of providing information on newborn screening to parents across Europe. Franková, V., Driscoll, R.O., Jansen, M.E. *et al.* *Nanu Eur J Hum Genet* **29**, 67–78 (2021). <https://doi.org/10.1038/s41431-020-00716-6>
3. Neonatal Screening in Europe Revisited: An ISNS Perspective on the Current State and Developments Since 2010 Laura Vilarinho 43 , Marios Vogazianos 44, Raquel Yahyaoui 45 , Maximilian Zeyda 46 and Peter C.J.I. Schielen 1Gerd. Lebl, ,F.Moldovanu, M. Nanu....
4. Diagnostic protocols in paediatrics (2012 2013, 2014, 2016, 2017 2018, 2019, 2020) - Michaela Nanu, Florentina Moldovanu, Mircea Nanulescu - Editura Medicala Amaltea - ISBN-978-973-162-097 Int. J. Neonatal Screen. 2021, 7, 15. <https://doi.org/10.3390/ijns7010015> <https://www.mdpi.com/journal/ijns>
5. Current Status of Newborn Screening in Southeastern Europe Vanesa Koracin¹, Matej Mlinaric², Ivo Baric³, Ian Brincat ⁴, Maja Djordjevic⁵,Ana Drole Torkar ^{2,6}, Ksenija Fumic⁷, Mirjana Kocova⁸, Tatjana Milenkovic⁵, Florentina Moldovanu⁹, Vjosa Mulliqi Kotori ¹⁰, Michaela Iuliana Nanu⁹ Ziga Iztok Remec¹¹, Barbka Repic Lampret ^{6,11}, Dimitrios Platis ¹², Alexey Savov ¹³, Mira Samardzic¹⁴, Biljana Suzic¹⁵, Ildiko Szatmari ¹⁶, Alma Toromanovic¹⁷, Mojca Zerjav Tansek^{2,6}, Tadej Battelino^{2,6} and Urh Groselj ^{2,6*}
6. Corina Zugravu,M. Nanu, F. MoldovanuThe Influence of Education on Breastfeeding Decision and Duration *Child Health and Nutrition* 2018 ,vol 7, nr.2,74-81
7. Healthy behaviour begins in childhood Hancu, Nanu Michaela Florentina Moldovanu *Guide for parents* 2018
8. *Current iodine status in a Romanian school-aged children Daniela Nuta^{1,2}, Michaela Nanu Nanu³, Florentina Moldovanu³, Ioana Nanu³ & Ioana Sonia*

*Ardeleanu*³ **Endocrine**

Abstracts (2018) 56 P1096 | DOI: [10.1530/endoabs.56.P1096](https://doi.org/10.1530/endoabs.56.P1096)

9. Newborn screening in southeastern Europe Groselj U, Tansek MZ, Smon A, **F.Moldovanu**, M.Nanu et al. The Lancet Diabetes & Endocrinology-Jan. 2017 /10.2016/S2213-8587(16)30320-5Groselj
10. Iodine status in school aged children Nuta D. Michaela Nanu, F. Moldovanu, Delia Corina, JMB nr 1 /2017
11. Phenylketonuria screening and management in southeastern Europe -**survey results from 11 countries. Orphanet J Rare Dis. 2015;10:68.**
12. Study on reproductive Health Romania 2016 Nicolae Suci, Michaela Nanu, Ecaterina Stativa, Cornelia Novak, Gheorghe Mihailescu Ed.Oscar Print ISBN 978-973-668-504 -0
13. Diagnostic and treatment in PKU National Guide 2015. – Michaela Nanu, Florentina Moldovanu , Oana Marginea, Otilia Marginean, Mariana Muresan. Revised in 2019
14. Recommendation for a healthy nutrition of toddlers guide for family doctors. (2014) - Michaela Nanu, Adrian Georgescu, Florentina Moldovanu, Mircea Nanulescu, Daniela Nuta, Sandra Adalgiza Alexiu, Daniela Stefanaescu - Editura Risoprint (recunoscuta CNCS) - ISBN - 978-973-53-1229-9
15. 2.Diagnostic protocols in pPediatrics (2012) - Michaela Nanu, Florentina Moldovanu, Mircea Nanulescu - Publishing House Amaltea - ISBN-978-973-162-097-8
16. Obesity from risk to informed decision 2012) - Michaela Nanu, Dumitru Matei – Ministerul sanatatii IOMC – Publishing House Oscar Print(acreditata de CNCSIS) – ISBN -978-973-668-351-0
17. .Protocols of diagnostics and treatment in child obesity (2011) - Michaela Nanu, Dumitru Matei – Ministerul sanatatii IOMC – Publishing House Editura Oscar Print(acreditata de CNCSIS) – ISBN -978-973-668-332-0
18. Breastfeeding of children under 2 years in Romania (2012) Stativa, Silvia Stoicescu, Cornelia Novak, in vol. Antropologie și cultură, Publishing House Ed. Niculescu,ISBN 978-973-748-674-5
19. The situation of breastfeeding and nutritional practices of children under 2 years in Romania, (2011), Coord: Ecaterina Stativa, Silvia Stoicescu –Final report, Ministry of Health, Institute for mother and child care” Alfred Rusescu” Unicef,
20. Infant Feeding-recomandation for Parents (2010) – authors Michaela Nanu, Gabriela Oproiu, Alina Popp, Ecaterina Stativa, Ministerul sanatatii, Institutul pentru ocrotirea mamei si copilului” Alfred Rusescu” – Publishing House Editura Imprimeria Nationala – ISBN - 978-973-87362-8-3,
21. Infant Feeding– Guidance for family doctors (2010) authors : Prof. Dr.Dumitru Matei, conf.dr.Nicolae Suci. Michaela Nanu CS1, dr. Gabriela Oproiu dr.Alina Popp Tatiana Ciomartan, Ecaterina Stativa CS1. Dr.Daniela Iorgulescu CS2, dr. Florentina Moldovan CS2, Corina Bacalearos CS, – Ministry of Health, IMCC – Publishing House Ed. Imprimeria Nationala, ISBN:978-973-87362-9-0
22. .Protocol of obesity screening in childhood copil (2010) - Michaela Nanu, Dumitru

- Matei – Ministerul sanatatii IOMC – Editura Oscar Print(acreditata de CNCSIS) – ISBN -978-973-668-290-2
23. Anaemia and rickets in childhood protocols for prevention (2010)) - Michaela Nanu, Dumitru Matei, Florentina Moldovanu – Ministerul sanatatii IOMC – Publishing House Editura Oscar Print(acreditata de CNCSIS) – ISBN -978-973-668-282-7
 24. .Infant feeding – recommendations for parents (**2008**) – authors: Michaela Nanu, Gabriela Oproiu, Alina Popp, Ecaterina Stativa, Ministry of Health, Institute for Mother and Child Care” Alfred Rusescu, – Publishing House Editura Oscar Print – ISBN - 978-973-668- 212-4
 25. Infant feeding– recommendation for family doctors (2008) Authors : Corina Bacalearos, Tatiana Ciomartan, Daniela Iorgulescu, Dumitru Matei, Florentina Moldovan, Michaela Nanu, Gabriela Oproiu, Alina Popp, Ecaterina Stativa, Nicolae Suci. – Ministry of Health, Institute for Mother and Child Care” Alfred Rusescu” – Publishing House Editura Oscar Print, – ISBN - 978-973-668- 212-7
 26. Infants and pregnant women nutrition – guideline for professionals – (2007) Ministry of Health, Unicef, National Health Program Objective nr.3 :Gina Palicari, Rodica Nanu, Michaela Nanu, Ecaterina Stativa, Ioana Anca,Gabriela Oproiu, Alina Stanescu -Bucuresti Editura Marlink, – ISBN :978-973-8411-73-9
 27. Nutritional guideline for pregnant women and children (2006), Gina Palicari, Rodica Nanu, Michaela Nanu, Ecaterina Stativa, Ioana Anca, Gabriela Oproiu, Alina Stanescu, National Health Program Objective nr.3 : Publishing House Editura MarLink 2006, ISBN(10) 973-8411-59-9
 28. . Nutritional status of pregnant women in Romania(2006); coordinators: Ecaterina Stativa Michaela Nanu, autors:, Michaela Nanu, Ecaterina Stativa Anca Vitcu, Institute for Mother and Child Care” Alfred Rusescu, Ministry of Health, Unicef : Publishing House Editura: MarLink , ISBN:973-8411-47-5
 29. Nutrition and iodine status of school children aged 6-7 years(2006) coordinators :Ecaterina Stativa, Michaela Nanu; autori :Michaela Nanu, Anca Vitcu, IOMC- Institutul pentru ocrotirea mamei si copilului « Alfred Rusescu » Ministerul Sanatatii Publice, Unicef – reprezentanta in Romania Editura: MarLink , ISBN:973-8411-46-7 ;
 30. Nutritional status of children under five years In Romania (2006);coordinators: Ecaterina Stativa, Michaela Nanu authors: Rodica Nanu, Gina Palicari, Ecaterina Stativa, Anca Vitcu, Ministry of Health, Institute for Mother Child Care Bucuresti Publishing House Editura Marlink, –ISBN :978-973-8411-73-9

Trainings Summary

1. PEDEX 2016 Craiova and (Curs on line-proiect) Dietary management in phenilketonuria for health professionals
2. Faculty Babes Bolyai Cluj Child and women health training for students in social assistance 2016
3. Screening of obesity in childhood Training of family doctors of 7 counties 2012

Invited speaker

1. UNICEF –OMS –IDD Sarayevu 2017- Iodine deficit

2. National Congress of Endocrinology Sibiu Romania Iodine deficit in childhood 2017
3. International PKU Day Zalau on Nutrition in PKU
4. Total Health international Conference Sinaia 2018 Screening
5. SAMAS conference October 2018 PKU neonatal screening and dietary management