

PERSONAL INFORMATION

Petru Sandu

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Male |28/06/1985|Romanian

WORK EXPERIENCE

Jan 2011 – Present

Research Assistant

Center for Health Policy and Public Health, Faculty of Political, Administrative and Communication Sciences, Babes-Bolyai University, Cluj-Napoca, Romania

www.publichealth.ro

Grant writing/Implementation of research projects/Teaching

Academic – Public Health

Jan 2011-June 2015

Resident Doctor Public Health and Management

Clinical Hospital of Infectious Diseases in Cluj-Napoca, Romania

www.infectioasecluj.ro

Modular training in Public Health and Management

Medical – Public Health

EDUCATION AND TRAINING

October 2011 – October 2015	PhD Candidate	
	University of Medicine and Pharmacy Iuliu Hatieganu in Cluj-Napoca, Romania Public Health www.umfcluj.ro	
October 2004 – October 2010	Medical Doctor	
	University of Medicine and Pharmacy Iuliu Hatieganu in Cluj-Napoca, Romania Faculty of Medicine www.umfcluj.ro	
October 2006 – October 2009	Bachelor Physical Education and Sport	
	University Babeş-Bolyai in Cluj-Napoca, Romania Physical Education and Sport www.ubbcluj.ro	
October 2000 – October 2004	Vasile Alecsandri National College, Galaţi, Romania Mathematics-Informatics Bilingual English www.cnva.eu	

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	B1	B2	B1	B1	B1

Communication skills Excellent communication skills acquired during my college experience as a volunteer (2005-2010), project coordinator (2006-2009) and Internal Relations Vice-president (2008-2009) at the Medical Students Organization in Cluj (www.osmcluj.ro) and also as a research (200) and teaching assistant at the Cluj School of Public Health, Babeş-Bolyai University in Cluj-Napoca, Romania (www.publichealth.ro) and as a teaching assistant at the English and French Medical School Sections at the University of Medicine and Pharmacy Iuliu Hatieganu in Cluj-Napoca, Romania (www.umfcluj.ro).

Organisational / managerial skills Good leadership skills developed as Internal Relations Vice-president at the Medical Students Organization in Cluj (www.osmcluj.ro), and project coordinator of the Sport for Health project (2006-2009) and as a research assistant at the Center for Health Policy and Public Health, Babes-Bolyai University in Cluj Napoca, Romania, currently having 3 interns under supervision.

Research project management skills acquired during my work as a research assistant at the Center for Health Policy and Public Health (2011-Present): 1) REPOPA (www.repopa.eu): Policy game with local stakeholders Cluj-Napoca: October 2014; Delphi process with national level stakeholders: February-December 2015; ADAGIO: Principal investigator of a Fogarty International Center Grant (www.fic.nih.gov): February-December 2015.

Job-related skills Research Design and Implementation
Scientific Writing
Grant Writing
Mentoring skills (as a mentor of students and interns at the Cluj School of Public Health)
Public Speaking – Academic
Teambuilding activities for students and research staff

Computer skills Good command of Microsoft Windows 7 and 8 operating systems
Good command of Microsoft Office™ tools: Microsoft Word, Microsoft Excel 2010, 2013.
Good command of Qualtrics Online Survey Software

Other skills First Aid: Basic Life Support training – SMURD 2006 (www.smurd.ro)
Basketball Coach – mini and baby-basket experience at B.C. Dinamic in Cluj-Napoca, Romania

Driving licence Categories: AM, B1, B

ADDITIONAL INFORMATION

Publications In-extenso:

Cherecheș, R.M., Ungureanu M.I., Sandu P., Rus I.A., Defining informal payments in healthcare: A systematic review. *Health Policy*, 2013.

<http://dx.doi.org/10.1016/j.healthpol.2013.01.010>

Sandu P., Baba C., Rus D., Bozdog MA., Influența factorilor de mediu la nivel comunitar asupra activității fizice la adolescenți și tineri. *Revista Transilvană de Științe Administrative*, 2014.

<http://rtsa.ro/rtsa/index.php/rtsa/article/view/488/485>

Sandu P., Rus D., Cherecheș M. R., Brînză C., Baba C., Juel Lau C., Van de Goor I., A Systems Analysis of Health Enhancing Physical Activity Policy Making at Local Level in Romania. Proceedings of the 4th International Congress of Physical Education, Sport and Kinetotherapy, Bucharest, 11-13 June 2014. Medimond – Monduzzi International Proceedings Division, July 2015.

http://www.medimond.com/proceedings/moreinfo/20150611_index.pdf

Sandu P., Bondor C. I., Mocean F., Exploring the infrastructure and community programs accessed by medical students when being physically active. *Palestrica of the 3rd Millenium – Civilization and Sport*. Vol. 16, no. 2, April-June 2015, 138–143.

Presentations

Sandu P., Mocean F., Explorarea influenței factorilor de mediu asupra activității fizice la adolescenți. Conferința de promovare a rezultatelor în cercetare, Cluj-Napoca, România. 24 Iulie 2015 – Prezentare Poster.

Sandu P., Bondor C. I., Floarea M., Explorarea infrastructurii și a programelor comunitare accesate de studenții mediciști pentru practicarea activităților fizice. A 3-a Conferință Națională de Medicină aplicată la Educația Fizică și Sport - Iuliu Hațieganu. Cluj-Napoca, 21-23 Mai, 2015 – Oral Presentation.

Sandu P., Rus D., Chereches R.M., Bozdog E.M., Baba C. and the REPOPA Consortium., What is the role of evidence in the development of health enhancing physical activity (HEPA) promotion policies? The REPOPA project experience. 1st International Conference on Non-communicable Diseases (ICONiC), Cluj-Napoca, Romania, 19 – 20 May 2015 – Oral presentation.

Sandu P., Timofe M., Mocean F. Influența factorilor de mediu asupra practicării activităților fizice recreative în rândul tinerilor și a adolescenților. O revizie a literaturii. *Zilele UMF*, 2014 – Poster presentation

Sandu P., Rus D., Cherecheș R.M., Brînză C., Baba C., Juel Lau C., van de Goor L.A.M. Leadership and driving forces in local health enhancing physical activity (HEPA) policy development in Romania 9th Fédération International d'Éducation Physique (FIEP) European Congress and 7th International Scientific Congress "Sport, Stress, Adaptation", Sofia, 2014 – Oral Presentation

Sandu P., Rus D., Cherecheș R.M., Brînză C., Baba C. A systems' analysis of health enhancing physical activity policy making at local level in Romania. International Congress of Physical Education, Sports and Kinetotherapy (ICPESK), Bucharest 2014 – Oral presentation

Sandu P., Rus D., Cherecheș R.M., Marton-Vasarhelyi EO., Baba C. Intersectoral and multilevel approaches in health enhancing physical activity policymaking in Romania. International Congress of Physical Education, Sports and Kinetotherapy (ICPESK), Bucharest 2013 – Oral presentation

- Conferences**
- Brînza C., Sabău T., Rus D., Sandu P., How can dance help in limiting the Non-Communicable Diseases epidemic? Exploring the results of dance interventions in older adults. 1st International Conference on Non-communicable Diseases, Cluj-Napoca, Romania, 19 – 20 May 2015.
- Sabău T., Brînza C., Rus D., Sandu P., Is ballroom dance an effective health promotion tool in older adults? 16th Edition of Congress Medicalis – International Congress for Medical Students and Young Health Professionals. Cluj-Napoca, Romania, 14 – 17 May, 2015.
- Fătu C., Timofe M.P., Sandu P., Barriers to dental care access: the Romanian patients' perspective. 15th Edition of Congress Medicalis - International Congress for Medical Students and Young Health Professionals, Cluj-Napoca, Romania, 2014.
- 12th International Congress of Behavioural Medicine, Budapest, Hungary, 2012 – Passive participant.
- International Conference on Trauma and Injury Prevention, Zenica, Bosnia and Herzegovina, 2012 – Oral presentation.
- Courses and Seminars**
- Statistics in Medicine: Stanford Online Course. June 24 – Sept 2, 2015.
- Fogarty Research Ethics Education in the Balkans and Black Sea Region – Introductory Session. Belgrade, Serbia. June 22-July 3, 2015.
- Practical course: "Personal Digital Library. Managing your references in an online environment", University of Medicine and Pharmacy Research and Development Department, Cluj-Napoca, Romania, 2015.
- Horizontal abilities training module, TRANSCENT project, POSDRU/159/1.5/S/138776, Valea Măriei, Romania, 2014.
- IEEE Seminar: Strategies for using IEEE Xplore, Open Access, How to publish, Technical University in Cluj-Napoca, Romania, 2014.
- Writing in the Sciences: Stanford Online Course, 2013.
- Course on Epidemiology offered by SUNY (State University of New York), University of Albany, School of Public Health in collaboration with Environmental Health Centre and the University of Medicine and Pharmacy Iuliu Hatieganu, Cluj-Napoca, Romania, 2013.
- Environmental Health and Justice course, Instructor Prof.Dr. Catherine Zeman, University of Northern Iowa, USA. Cluj-Napoca, Romania, 2013
- Epidemiology I: Principles, Center for International Rural and Environmental Health, University of Iowa, USA. Online Course, 2012
- Honours and awards**
- June 2015 – June 2017: Trainee in the Research Ethics Education in the Balkans and Black Sea Region program offered jointly by the Icahn School of Medicine at Mount Sinai and the University of Belgrade, School of Medicine, funded by the Fogarty International Centre, National Institutes of Health USA (NIH).
- September-December 2013: one semester research and study scholarship at the University of Iowa College of Public Health, granted by International Collaborative Trauma and Injury Research Training ([ICTIRT](#)) Program, Fogarty International Centre, National Institutes of Health USA (NIH)