

**PERSONAL INFORMATION** Truşculescu Ana Adriana

 Calea Urseni, Nr. 35, Timișoara, 300703, România

 0724881830; 0759026871.

 adratrusculescu@gmail.com; ana.trusculescu@umft.ro;

Genderfemale| Date of birth27/09/1984| Nationalityromanian

PERSONAL PROFILE**Pulmonology specialist doctor****PROFESSIONAL EXPERIENCE**

29.09.2020-prezent

Pulmonology specialist physician –Medical Pulmonary Rehabilitation Department (CRMR) of "Dr. Victor Babeș" Pneumophthisiology and Infectious Diseases Hospital, Timișoara

12.08.2020-prezent

Universitary Assistant –Departament XIII- Infectious Diseases, within UMFVBT, Discipline–Pulmonology

03.2018- 09.2020

Territorial Coordinatorof The Pneumophthisiology Dispensary of Deta City Hospital

2012-2017

Pulmonology resident physician

Ministry of Health

"Dr. Victor Babeș" Pneumophthisiology and Infectious Diseases Hospital–
Pneumophthisiology ;Clinic Nr 2-Gheorghe Adam Street, nr 13, Timișoara, România

Field of aictivity: Helth

2010-2012

Alergology and clinical imunology resident physician

Ministry of Health

County Emergency Clinical Hospital-Bd. Iosif Bulbuca 10, 300736, Timișoara, România

Field of activity: Helth

EDUCATION AND TRAINING17-18.02.20221
/07.2021**Academic**

Graduating Postuniversity cours sustained by the Departement for the training of teaching staff UVT-modul I and II.

17.09.2020

Certificate of language competence – English language,
Nr. E2310/06.07.2020

- 06.11.2019 **Certificat in complementary studies in somnology Level I+ Level II, Seria C, Nr.047136**
- 11.2018 -prezent **PhD Student: with the topic Artificial Intelligence in Idiopathic Pulmonary Fibrosis "Victor Babes" University of Medicine and Pharmacy Timișoara**
- 15.12.2017- prezent **Pulmonology specialist physician; confirmed by Order of Ministry of Health, nr 1443**
- 2003-2009 **Doctor-medic specializarea Medicină Generală**
"Victor Babes" University of Medicine and Pharmacy Timișoara
 - General Medicine
 - Certified by Bachelor's degree series/nr B1/0016190
- 1999-2003 **High school graduate**
C. D. Loga National College Timișoara
 - Theoretical branch, real profile, filiera teoretică, profil real, informatics and mathematics specialization

PERSONAL SKILLS

Native language Romanian

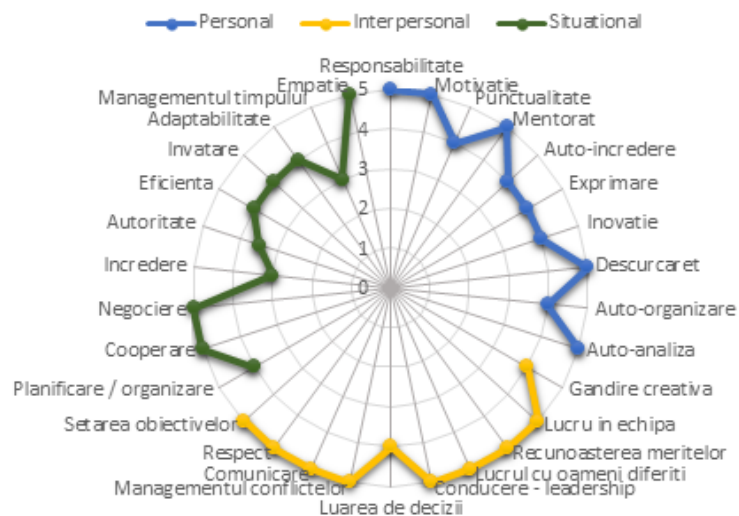
Other known foreign languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B1	B2	B1
Spanish	B2	A2	A1	A2	A1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
[Common european framework of reference for languages](#)

Personal, interpersonal and situational work skills

- extremely proficient communicator with a wide variety of people from different backgrounds and culture levels, developed by refining natural abilities during specialized training and clinical practice
- a follower of the team spirit at work, without which a patient cannot be treated completely and correctly
- leading critical processes over time and coordinating a team of 3-5 people, acquired through clinical practice



Curriculum Vitae

Skills acquired at the workplace

- installation of night cardio respiratory polygraphs, manual validation of routes; CPAP / BiPAP titration
- performing and interpreting spirometric investigations in optimal conditions
- performing thoracentesis for diagnostic and curative purposes
- arterial punctures
- providing first aid and advanced emergency aid
- performing bronchoscopic maneuvers

Digital competences

- good hold of the MS Office suite (Word, Powerpoint, Excel)
- patient management programs Info Word

Driving license category B

SUPLIMENTARY INFORMATION

AFILIATIONS

member of the Romanian Society of Pneumology^{SRP}
member of the European Respiratory Society (ERS)

Books and chapters in books published main author

1. Chapter- Managing Interstitial Lung Diseases with Computer Aided Visualization, Adriana Trușculescu, Laura Broască, Versavia Maria Ancușa, Diana Manolescu, Emanuela Tudorache, Cristian Oancea –Hybrid Artificial Intelligence and IoT in Healthcare. Editors: Kumar Bhoi, A., Mallick, P.K., Narayana Mohanty, M., Hugo C. De Albuquerque, V. (Eds.) -2021, Springer, ISBN 978-981-16-2971-6, 2021
2. Chapter-Reabilitarea pulmonara- Trușculescu Adriana, Marițescu Adelina, Crișan Alexandru Florian, Tratat de Pneumologie pentru medicii rezidenți ; sub redacția Cristian Oancea Ovidiu Fira-Mlădinescu, ISBN 978-606-786-225-6, Editura „Victor Babeș” Timișoara, 2021,

Books and chapters in books published co-author

1. Capitol- Inteligența artificială în Bolile pulmonare– “O nouă frontieră” Diana Manolescu, Ana-Adriana Trușculescu; Tratat de Pneumologie pentru medicii rezidenți ; sub redacția Cristian Oancea Ovidiu Fira-Mlădinescu, ISBN 978-606-786-225-6, Editura „Victor Babeș” Timișoara, 2021,

Published ISI/BDI indexed papers main author

1. Deep Learning in Interstitial Lung Disease – how long until daily practice. Adriana A. Trușculescu, Diana Manolescu, Emanuela Tudorache, Cristian I. Oancea; European Radiology Journal, 14.06.2020 .Full Text(DOI: 10.1007/s00330-020-06986-4).IF-4.101/2019; 30(11): 6285–6292. WOS:000541268200001; ISSN: 0938-7994 eISSN: 1432-1084

Timișoara,