



Curriculum vitae Europass



personal information

Last name / First name **IONESCU VASILE ALIN**
Address(es)
Phone (phone) 0724002408
Fax(es)
Email(s) ionescu.alin@umft.ro
Nationality(ies) Romanian
Date of birth
Sex M

Professional experience

Period	2025-present
Function or position held	Assistant Professor, Forensic Medicine, Bioethics, Deontology and medical Law, UMF
Main activities and responsibilities	"Victor Babeş" Timișoara Specific teaching activities
Period	2023-present
Function or position held	Resident Physician, Forensic Medicine
Main activities and responsibilities	Activity in accordance with the professional training plan approved by the Ministry of Health, with the objective of acquiring the theoretical and practical skills necessary to exercise the profession of specialist in Forensic Medicine
Period	2019-2025
Function or position held	Assistant Professor, Family Medicine, UMF "Victor Babeş" Timișoara
Main activities and responsibilities	Specific teaching activities
Period	2018-2020
Function or position held	Family Medicine Specialist
Main activities and responsibilities	Medical consultations to evaluate and determine eligibility for blood donation
Employer's name and address	Timișoara Regional Blood Transfusion Center
Type of activity or sector of activity	Health services

Period	2017-present
Function or position held	Managing partner
Main activities and responsibilities	<ul style="list-style-type: none"> - establishing and implementing operational objectives, policies and procedures within the medical center - establishing and implementing medical center development plans - selection, training and supervision of all medical center staff - planning and coordinating daily staff tasks - evaluating the performance of staff within the medical center - solving problems, both administrative and operational (including maintenance computer systems and installed software applications) - managing and maintaining budgets, as well as issuing invoices - statistics and data analysis - ensuring the connection between the medical center and institutions: CAS, Ministry of Health - maintaining and updating the website - training medical staff to ensure and provide quality medical services to patients - other administrative issues
Employer's name and address	Medical Center Dr. Săndesc, Moșnița Noua, Timiș County
Type of activity or sector of activity	Health services
Period	2013-2016
Function or position held	Resident Physician Family Medicine
Main activities and responsibilities	Clinical activity and research
Employer's name and address	Timișoara Municipal Emergency Clinical Hospital
Type of activity or sector of activity	Health services
Period	2012-2016
Function or position held	General manager
Main activities and responsibilities	<ul style="list-style-type: none"> - establishing and implementing operational objectives, policies and procedures within the medical center - establishing and implementing medical center development plans - selection, training and supervision of all medical center staff - planning and coordinating daily staff tasks - evaluating the performance of staff within the medical center - solving problems, both administrative and operational (including maintenance computer systems and installed software applications) - managing and maintaining budgets, as well as issuing invoices - statistics and data analysis - coordination of medical studies carried out within the medical center - ensuring the connection between the medical center and institutions: CAS, Ministry of Health - maintaining and updating the website - training medical staff to ensure and provide quality medical services to patients - other administrative issues
Employer's name and address	Medical Center Cardinal Med, Timisoara
Type of activity or sector of activity	Health services
Period	2008-2010

Function or position held	Senior Medical Representative
Main activities and responsibilities	<ul style="list-style-type: none"> - promoting the pharmaceutical company's products in designated areas: Timiș, Caras-Severin - identifying opinion leaders who could favorably influence the promotion of the pharmaceutical product brand: establishing collaborative relationships with these leaders to gain a competitive advantage; - facilitating good collaboration with pharmacies in designated areas; - establishing a good working relationship with regional representatives of drug distribution companies; - developing a regional business plan, - identifying key opportunities for marketed products; - budget management and development of an action plan to achieve the sales target
Employer's name and address	Astra Zeneca , Timisoara, Romania
Type of activity or sector of activity	Drug promotion
Period	2006-2008
Function or position held	Medical representative
Main activities and responsibilities	<ul style="list-style-type: none"> - promoting the company's products in designated areas: Bucharest, Ilfov - establishing good relationships with opinion leaders, customers and representatives of distribution companies; - achieving sales objectives and targets; - providing relevant information and identifying opportunities about the pharmaceutical market that can be used to develop long-term marketing strategy. - collecting key information that could contribute to the development of the designated area
Name and address of employer	GlaxoSmithKline , Bucharest, Romania
Type of activity or sector of activity	Drug promotion
Period	2005-2006
Function or position held	Medical representative
Main activities and responsibilities	<ul style="list-style-type: none"> - maintaining and developing relationships with doctors in the designated area in order to achieve the company's objectives: promoting medicines, launching new medicines, areas covered: Bucharest, Giurgiu - organizing presentations and conferences/symposia in accordance with themes suggested by the marketing department - ensuring good communication with the sales force - collecting key information that could contribute to business development
Name and address of employer	Pharco Pharmaceuticals , Bucharest, Romania
Type of activity or sector of activity	Drug promotion
Education and training	
Period	1998-2005
Qualification / diploma obtained	Bachelor's degree
Main fields studied / skills acquired	Medicine
Name and type of educational institution / training provider	Carol Davila " University of Medicine and Pharmacy , Bucharest

Classification level of the form of education /training
Period
 Qualification / diploma obtained
 Main fields studied / skills acquired
 Name and type of educational institution / training provider
 Classification level of the form of education /training

High
 1994-1998
 Baccalaureate diploma
 Biology - Chemistry
 Traian College, Drobeta Turnu Severin
 environment

Personal skills and competencies

- Organizational skills and work time management
- Interpersonal communication skills
- Negotiation skills
- Strategic and analytical thinking
- Meeting requirements and meeting deadlines
- over 10 years of experience in the administration and management of medical centers
- Over five years of work experience in the pharmaceutical field - drug promotion
- Proven experience in working effectively with others, positions where communication is important and teamwork is essential
- Experience in organizing presentations, symposia and congresses with a large number of participants (doctors, pharmacists, nurses, pharmacy assistants)

Membership in professional bodies

**Assistant Professor, UMF "Victor Babeş",
 Center for Preventive Medicine, University Clinic of Family Medicine
 Member of the Timiș College of Physicians,**

Mother tongue(s)

ENGLISH

Foreign language(s) known

SELF

English language
 French
 German

Understanding		Speaking		Writing
Obedience	Reading	Join the conversation	Oral speech	Written expression
B2	B2	B2	B2	B2
B2	B2	B2	B2	B2
B1	B1	B1	B1	B1

(*) [Common European Framework of Reference for Languages Level](#)

Social skills and abilities

- SSM-medical staff manager - INCDPM "Alexandru Darabont"
- Communications & Presentation Skills - GlaxoSmithKline
- Territory&Business Management - GlaxoSmithKline
- High Impact Presentations - GlaxoSmithKline
- Professional Sales Skills - Achieve Global
- Territory&Client Management - Expand Health
- Time Management - Quipa
- People Management - TMI

skills and abilities

PC usage - advanced level

Other skills and abilities

A. Projects:

**"Expanding medical and community services for people affected by genetic and rare diseases", acronym MEDI.COM-RARE, project code: AP1.51; AR 19076/26.10.2022; through the program: Challenges in public health at European level funded by the EEA Financial Mechanism 2014-2021
 Researcher in general medicine, expert outside the organizational chart**

B. Awards:

Awarding research results - Articles, UEFISCDI Competition 2021

34	PN-III-P1-1.1- PRECISI-2021- 63712	2021-09-23 00:25:36	Intravenous iron infusion as an alternative to minimize blood transfusion in peri-operative patients	Scientific Reports	6,000.00	11	Articles	Ionescu Article	"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY TIMISOARA	545.45	accepted

C. List of scientific papers:

1. Intravenous iron infusion as an alternative to minimize blood transfusion in peri-operative patients

Alin Ionescu , Abhinav Sharma , Nilima Rajpal Kundnani, Alexandra Mihăilescu, Vlad Laurențiu David, Ovidiu Bedreag, Dorel Săndesc, Anca Raluca Dinu, Mihai Alexandru Săndesc, Nicolae Albușescu, Răzvan Gabriel Dragoi

Springer Nature , Scientific Reports ISSN 2045-2322 (online)

DOI: [10.1038/s41598-020-75535-2](https://doi.org/10.1038/s41598-020-75535-2)

FI 3.99

2. Benefits of prescribing low-dose digoxin in atrial fibrillation

Ciprian Ilie Rosca , Nilima Rajpal Kundnani , Anca Tudor , Maria-Silvia Rosca , Violeta-Ariana Nicoras , Gabriela Otiman , Elena Ciurariu , Alin Ionescu , Morariu Stelian , Abhinav Sharma , Claudia Borza , Daniel Florin Lighezan

International Journal of Immunopathology and Pharmacology, ISSN: 3946320

DOI: [10.1177/20587384211051955](https://doi.org/10.1177/20587384211051955)

FI: 3.03

3. Docosahexaenoic Acid and Eicosapentaenoic Acid Intakes Modulate the Association of FADS2 Gene Polymorphism rs526126 with Plasma Free Docosahexaenoic Acid Levels in Overweight Children

Alexandra Mihailescu, Vlad Serafim, Corina Paul, Nicoleta Andreescu, Diana-Andreea Tiugan, Paul Tutac, Iulian Velea, Cristian G. Zimbru, Costela Lacrimioara Serban, Adina Iuliana Ion , Alin Ionescu , Maria Puiu and Mihai Dinu Niculescu .

Appl. Sci. **2021** , 11, 9845. <https://doi.org/10.3390/app11219845>

DOI: [10.3390/app11219845](https://doi.org/10.3390/app11219845)

FI : 2,679

4. Deficiency of Vitamin D, a Major Risk Factor for SARS-CoV-2 Severity Published : 2022 in Clinical Laboratory

Dumache, R (Dumache, R.) [1] ; Enache, A (Enache, A.) [1] ; Cut, T (Cut, T.) [4] , [5] ; Paul, C (Paul, C.) [6] ; Mihailescu, A (Mihailescu, A.) [1] , [2] ; Ionescu, A (Ionescu, A.) [3] ; Novacescu , D (Novacescu , D.) [5] ; Marinescu, A (Marinescu, A.) [4] , [5] ; Ciocan, V (Ciocan, V.) [1] ; Muresan , C (Muresan , C.) [1] ; Voicu, A (Voicu, A.) [7]

DOI: [10.7754/CLIN.LAB.2021.210327](https://doi.org/10.7754/CLIN.LAB.2021.210327)

IF 0.7

5. 2D speckle tracking : a diagnostic and prognostic tool of paramount importance

Published : June 2022 in European Review for Medical and Pharmacological Sciences

Morariu, VI (Morariu, VI) [1] , [2] , [3] ; Arnautu , DA (Arnautu , DA) [1] , [2] , [3] ; Morariu, SI (Morariu, SI) [4] ; Popa, AM (Popa, AM) [5] ; Parvanescu , T (Parvanescu , T.) [1] , [2] ,

[3] ; Andor, M (Andor, M.) [1] , [2] , [3] ; Abhinav , S (Abhinav , S.) [4] , [6] , [7] ; David, VL (David, VL) [8] ; **Ionescu, A (Ionescu, A.) [9]** ; Tomescu, MC (Tomescu, MC)

DOI: 10.26355/EURREV_202206_28958

FI 3.3

6. DO WE NEED TO RE-EXAMINE THE CHA2DS2-VASC SCORING SYSTEM BASED ON THE GRADE OF HYPERTENSION?

Kundnani, NR (Kundnani, NR) [1] ; Miloicov , OCB (Miloicov , OCB) [2] ; Dragan , S (Dragan , S.) [3] ; Sharma , A (Sharma , A.) [3] ; Folescu, R (Folescu, R.) [4] ; Gurgus, D (Gurgus, D.) [5] ; **Ionescu, A (Ionescu, A.) [5]** ; Ciurariu , E (Ciurariu , E.) [1] ; Rosca , CI (Rosca , CI) [6] ; Lighezan , D (Lighezan , D.) [6]

Published : Oct 2022 in International Journal of Stroke

Volume17Issue3_SUPPLPage232-233Supplement3_Special IssueSIMeeting AbstractP223

FI 6.3

7. THE USE OF NOACS IN COVID-19 PATIENTS WITH INTRAMURAL ESOPHAGEAL HEMORRHAGE

Kundnani, NR (Kundnani, NR) [1] ; Sharma , A (Sharma , A.) [2] ; Folescu, R (Folescu, R.) [3] ; Gurgus, D (Gurgus, D.) [4] ; **Ionescu, A (Ionescu, A.) [4]** ; Bhagwani , S (Bhagwani , S.) [5] ; Bhagwani , D (Bhagwani , D.) [6] ; Motoc, A (Motoc, A.) [7] ; Miloicov , OCB (Miloicov , OCB) [8] ; Cretu , OM (Cretu , OM) [9]

Published : Oct 2022 in International Journal of Stroke

Volume17Issue3_SUPPLPage232-232Supplement3_Special IssueSIMeeting AbstractP222

FI 6.3

8. COVID-19 association with multidrug-resistant bacteria superinfections : Lessons for the future challenges

Susan, M (Susan, Monica) [1] ; Susan, R (Susan, Razvan) [2] , [12] ; Lazar, V (Lazar, Viorica) [3] , [4] ; Bagiu , IC (Bagiu , Iulia-Cristina) [5] ; Mihiu, AG (Mihiu, Alin Gabriel) [6] , [7] ; Bagiu , RV (Bagiu , Radu Vasile) [8] ; **Ionescu, A (Ionescu, Alin) [2]** ; Iana, AN (Iana, Andreea Narcisa) [2] ; Dehelean , CA (Dehelean , Cristina Adriana) [9] ; Lighezan , D (Lighezan , Daniel) [10] ; Marti , DT (Marti , Daniela Teodora) [7]

Published : Jun 2023 in Experimental and Therapeutic Medicine

DOI: 10.3892/ETM.2023.11953

IF 2.4

9. Assessment Differential Transfusion Requirements for Children with Congenital Malformations vs. Pediatric Acute Abdominal Emergencies ,

Ionescu, A (Ionescu, Alin) [1] , [2] ; Mihailescu, A (Mihailescu, Alexandra) [3] ; Chirita-Emandi, A (Chirita-Emandi, Adela) [3] ; Munagala , N (Munagala , Nitesh) [4] ; David, VL (David, Vlad Laurentiu) [5] ; Dumache, R (Dumache, Raluca) [6] ; Sandesc , D (Sandesc , Dorel) [7] ; Bedreag, O (Bedreag, Ovidiu) [7] ; Folescu, R (Folescu, Roxana) [8] ; Bratosin , F (Bratosin , Felix) [9] ; Barata, PI (Barata, Paula Irina) [10] , [11] ; Cristescu, DM (Cristescu, Dan-Mihai) [2] , [12] ; Sandesc , MA (Sandesc , Mihai Alexandru) [13]

Published : Oct 2024 in Diagnostics

DOI: 10.3390/DIAGNOSTICS14192216

FI 3

D. Books and published book chapters: Author of chapters of the national treatise "Essentials in Family Medicine", 2023, Amaltea Publishing House, 4th edition, ISBN 978-973-162-240-8, author of 2 chapters:
- chap. 1.5.3. Evaluation of lifestyle components in family medicine (Roxana Folescu, Daniela Gurgus, Alin Vasile Ionescu) ,
- chapter 7.2.3. Activity in the permanence center – organization, particularities (Roxana Folescu, Daniela Gurgus, Alin Vasile Ionescu)

F. Conferences:

**CONFERENCE LIFESTYLE MEDICINE IN CHILDHOOD
"VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY TIMIȘOARA
PREVENTIVE MEDICINE CENTER
11-12.06.2021, 10 EMC credits
Organizer, lecturer**

**CNMF 2023, MEDICAL PRACTICE VOLUME 18 SUPPLEMENT 1(96) YEAR 2023
1. From prevention to monitoring in primary care
2. Examining the utility of inflammatory biomarkers in peripheral blood as indicators of lung injury in COVID-19 pneumonia
Peripheral Diagnostics Artery Disease using ankle brachial index in primary care
Guest lecturer**

**EUROPEAN BALKAN FAMILY MEDICINE CONFERENCE WITH
INTERNATIONAL PARTICIPATION, TIMISOARA, DECEMBER 15-16, 2023,
"TECHNOLOGICAL REVOLUTION AND INNOVATIVE METHODS IN
MEDICAL PRACTICE"
Prognostic value of inflammatory biomarkers in objectifying the severity of lung damage in SARS-CoV-2 infection
Lecturer**

**CONFERENCE "Multidisciplinary Connections and Interactions in Internal
Medicine", March 14, 2024, in Timișoara
The usefulness of ankle-brachial index measurement in Family Medicine
Lecturer**

**ANRM CONFERENCE BUCHAREST JUNE 2024
The importance of the blood count to early detection of Sars-Cov 2 infection , in family doctor practice
Lecturer**

**CNMF BUCHAREST 2024
The importance of cystatin C-based estimated glomerular filtration rate in early detection and staging of chronic kidney disease
The impact of socioeconomic and demographic factors on preterm births: Perspectives from family medicine
Lecturer**

**NATIONAL CONFERENCE "INTERDISCIPLINARITY IN FAMILY MEDICINE",
UNIVERSITY CLINIC OF FAMILY MEDICINE, UMF "VICTOR BABEȘ",
FOUNDATION OF THE UNIVERSITY OF MEDICINE AND PHARMACY
TIMIȘOARA, ACADEMIC SOCIETY OF FAMILY MEDICINE
28-29.11.2024, 12 EMC credits
Organizing Council - organizer**

G. Postgraduate courses:

**CURRENT COMPLEX APPROACH TO FIBROMYALGIA,
UMF "VICTOR BABEȘ"
06-15.11.2019, 30 EMC credits
Lecturer**

MANAGEMENT OF MILD AND MODERATE COVID-19 PATIENTS FROM THE PERSPECTIVE OF THE FAMILY PHYSICIAN
UMF "VICTOR BABEŞ"
28.03.2022-08.04.2022
10 hours of class + 10 hours of practice
Lecturer

HOME CARE IN THE FAMILY DOCTOR'S PRACTICE
UMF "VICTOR BABEŞ"
28.02-13.03.2022
28 hours of course + 28 hours of practical training
Lecturer

HOME CARE
UMF "VICTOR BABEŞ"
20.02-05.03.2023
30 hours
Lecturer

MANAGEMENT OF THE ONCOLOGICAL PATIENT IN THE FAMILY PHYSICIAN'S PRACTICE
UMF "VICTOR BABEŞ"
13-26.03.2023
30 hours
Lecturer

HOME CARE IN FAMILY MEDICINE
UMF "VICTOR BABEŞ"
19.02-01.03.2024
30 hours
Lecturer

ELECTROCARDIOGRAPHY IN THE FAMILY DOCTOR'S PRACTICE
"VICTOR BABEŞ" UMF
02-13.10.2023
30 hours of theory and practice
Lecturer

ELECTROCARDIOGRAPHY IN THE FAMILY DOCTOR'S PRACTICE
"VICTOR BABEŞ" UMF
04.03-15.03.2024
30 hours of theory and practice
Lecturer

ELECTROCARDIOGRAPHY IN THE FAMILY DOCTOR'S PRACTICE,
"VICTOR BABEŞ" UMF
07-19.10.2024,
30 hours
Lecturer

Driving license(s) Category B

Date:

Signature