



## Europass Curriculum Vitae



### Personal information

**IONESCU DANIELA**

First name(s) / Surname(s)

Clinica Chirurgie III, Str Croitorilor, nr 19-21, 400162 Cluj-Napoca, Romania

Address(es)

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Fax(es)

[redacted] daniela\_ionescu@umfcluj.ro

E-mail

Nationality

romanian

Date of birth

[redacted]

Gender

Female

**Employer / Occupational  
field**

**“Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca  
– Department Anesthesia and Intensive Care I**

### Work experience

Dates

Professor since 2014

Occupation or position held

Assoc Prof 2007 - 2014  
Senior lecturer 1999-2007  
University Assistant 1994-1999  
Junior University Assistant 1992-1994

Main activities and  
responsibilities

Education, academic activities, scientific research, publications, clinical activity

Name and address of  
employer

“Iuliu Hațieganu” University of Medicine and Pharmacy Cluj-Napoca, str V Babeș nr 8

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type of business or sector | Academic Education, medical activities in Anesthesia and Intensive Care<br>1992- present<br>Consultant Anesthesia and Intensive Care (1999- present)<br>Specialist Anesthesia and Intensive Care (1994-1999)<br>Resident Anesthesia and Intensive Care (1992-1994)<br>Anesthesia for general surgery, General Intensive care. Clinical Research<br>Regional Institute of Gastroenterology and Hepatology "O. Fodor", Cluj-Napoca |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Education and training

|  |                                                                                                                                                              |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 2015. Masterclass in European project funding. Horizon 2020, European Society Anaesthesia (certificate)<br>2015. Habilitation to supervise PhD (certificate) |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|

|       |           |
|-------|-----------|
| Dates | 1994-1999 |
|-------|-----------|

|                                |               |
|--------------------------------|---------------|
| Title of qualification awarded | PhD candidate |
|--------------------------------|---------------|

|                                                |                                      |
|------------------------------------------------|--------------------------------------|
| Principal subjects/occupational skills covered | Anesthesia and Intensive Care<br>PhD |
|------------------------------------------------|--------------------------------------|

|                                                                |                                                                   |
|----------------------------------------------------------------|-------------------------------------------------------------------|
| Name and type of organisation providing education and training | University of Medicine and Pharmacy "Iuliu Hațieganu" Cluj-Napoca |
|----------------------------------------------------------------|-------------------------------------------------------------------|

|  |                                                                                        |
|--|----------------------------------------------------------------------------------------|
|  | 1999 <b>European Diploma of Anesthesia</b><br>European Society of Anesthesia (in 1999) |
|--|----------------------------------------------------------------------------------------|

|  |                                                                                                                                                                                           |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 1994-1999<br>Consultant in Anesthesia and Intensive Care (examination, certificate)<br>Anesthesia and Intensive Care<br>University of Medicine and Pharmacy "Iuliu Hațieganu" Cluj-Napoca |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|  |                                                                                                                                                                              |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 1992-1994<br>Specialist in Anesthesia and Intensive Care (certificate)<br>Anesthesia and Intensive Care<br>University of Medicine and Pharmacy "Iuliu Hațieganu" Cluj-Napoca |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|  |                                                                                                                                                                                                                                 |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 1992-1994<br>Resident Anesthesia and Intensive Care (after national examination)<br>Anesthesia and Intensive Care<br>"Iuliu Hațieganu" University of Medicine and Pharmacy Cluj-Napoca<br>Spitalul clinic de Adulți Cluj-Napoca |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                   |          |
|---------------------------------------------------|----------|
| Level in national or international classification | ISCED 5A |
|---------------------------------------------------|----------|

**Personal skills and competences**

- communication skills: conferences, membership in international boards
- capacity to react in urgent critical situations
- ability to share experience and knowledge
- managerial abilities due to directorship of research grants

Self-assessment

European level (\*)

**Language**

English

French

| Ascultare |    | Citire |    | Participare la conversatie |
|-----------|----|--------|----|----------------------------|
| B2        |    | B2     |    | B2                         |
| A2        | A2 | A1     | A1 | A1                         |

Social skills and competences

- lider and good organizer.
- critic and auto critic spirit
- capacity to identify priorities

Justification :

Academic Secretary of Doctoral School a UMF Cluj, 2008-2012  
Member of Council of Doctoral School (2008- present)  
Director of Department for residents in medical specialties since 2012

Organisational skills and competences

Director of 2 projects: research grant and human resources development

Project

Competence in health services management 2012 (certificate)

Auditor intern ISO 9001 (2009) (Diplomă AJA Registrars România certicat nr ARBv 18695)

Technical skills and competences

Professional competences in anesthesia and intensive care

Computer skills and competences

Mean /superior level : Microsoft Office™/

Artistic skills and competences

Other skills and competences

Driving licence

B Category

References : Rector Prof. Dr. A Irimie, Conf. Dr. D. Farcau- UMF Cluj-Napoca  
Str V. Babeş nr 8, Cluj-Napoca

**Additional information**

**Annexes**

List any items attached. (Remove heading if not relevant, see instructions)

## Annex 1

### Experience abroad

1. Rouen, France 1994- 3 month, Tempusscholarship in Anesthesia-Intensive Care
2. Plymouth, UK- 1994- 1 month exchange on Anesthesia-Intensive Care
3. Leeds, UK - 1 year ( oct 1997-oct 1998) Leeds General Infirmary as Anesthetic fellow- Anesthesia-Intensive Care
4. Paris, France, 2007, oct course on Lung Ultrasound in Intensive Care- Hospital Boulogne, dr D. Lichtenstein
5. Cambridge, UK, 1 week, **2008** Addenbrookes Hospital (Prof A Absalom)- exchange of experience on TIVA-TCI in the frame of Research project PN 41025
6. Porto-Portugal, 1 week sept **2011 Erasmus exchange training programe** on nurses education
7. Novara, Italy, 2012 1 week in ICU (prof Della Corte). Exchange of experience.

### Scientific societies membership

1. Romanian Society of Anesthesia and Intensive Care (Societatea Romana ATI) - member of Senate from 2000
2. European Society of Anesthesia (ESA) din 1994 (from the former European Academy of Anaesthesia). Member of Senate of former European Academy of Anaesthesia
3. World Society of Intravenous Anesthesia – member of the Board of Directors (Romania) (WorldSIVA) from 2011, relected in 2014
4. European Society of Regional Anesthesia 2006-2008
5. Outcome Research Consortium, Cleveland, Ohio, USA from 2010.
6. American Society of Anesthesiology from 2009.

### Editorial board membership. Reviewer for national/international journals

1. Jurnalul Roman Anestezie Terapie Intensiva (Romanian Journal Anesthesia and Intensive Care) – editorial board member
2. Anesthesia & Analgesia reviewer from 2007
3. British Journal of Anaesthesia, permanent reviewer
4. World Journal Surgery, permanent reviewer
5. Acta Anesthesiologica Scandinavica ad hoc reviewer in 2009
6. BMC-Surgery ad hoc reviewer
7. British Journal of Surgery ad hoc reviewer 2012

### Awards

1999 Diploma of UMF for poster presentation at Zilele Universității de Medicină și Farmacie “Iuliu Hatieganu”

2001 3<sup>rd</sup> Prize for poster presentation at Zilele Universității de Medicină și Farmacie “Iuliu Hatieganu” (The Days of the University of Medicine and Pharmacy)

2009 Prize at Competition of CNCSIS award for results of research (pt premiarea rezultatelor cercetării pt lucrarea nr 2 lista Lucrări publicate ISI)

2009 Prize at Competition CNCSIS award for results of research for the article published in World Journal Surgery 2009

### Articles published in ISI indexed Journals

1. Mihaly Orsolya, Mihaly Attila-Zoltan, Gherman V, Zaharie F, Bolboaca S, Chira C, Bodolea C, Tomuleasa C, Irimie A, Coman I, **Ionescu D.** The effect of anaesthetic management on

- neutrophil gelatinase associated lipocalin (NGAL) levels after robotic surgical oncology. JBUON 2015; 20(1): 317-324 IF=0,7
2. **Ionescu D**, Vasian H, Margarit S. Reply to: Comparing the influence of total intravenous anaesthesia and isoflurane anaesthesia on plasma interleukin-6 and interleukin-10 concentrations after colorectal cancer surgery. Eur J Anaesthesiol 2015 32 (4): 283-284 IF 2,97
  3. Margarit SC, Vasian HN, Balla E, Vesa S, **Ionescu DC**. The influence of total intravenous anaesthesia and isoflurane anaesthesia on plasma interleukin-6 and interleukin-10 concentrations after colorectal surgery for cancer: A randomised controlled trial. Eur J Anaesthesiol 2014; 31 (12):678-84 IF 2,97
  4. **Ionescu D**, Tibrea C, Puia C. Pre-operative hypoalbuminemia in colorectal cancer patients undergoing elective surgery– a major risk factor for postoperative outcome. Chirurgia 2013; 108 (6): 822-828.
  5. Puntillo KA, Max A, Timsit JF, Vignoud L, Chanques G, Robleda G, Roche-Campo F, Mancebo J, Divatia JV, Soares M, **Ionescu D**, Grintescu IM, Vasiliu IL, Maggiore SM, Rusinova K, Owczuk R, Egerod I, Papathanassoglou ED, Kyranou M, Joynt GM, Burghi G, Freebairn RC, Ho KM, Kaarlola A, Gerritsen RT, Kesecioglu J, Sulaj MSM, Norrenberg M, Benoit DD, Seha MSG, Hennein A, Periera FJ, Benbenishty JS, Abroug F, Aquilina A, Monte JRC, An Y, Azoulay E. Determinants of Procedural Pain Intensity in the Intensive Care Unit: The Europain® Study. Am J Respir Crit Care Med. 2014;189(1):39-47 IF=11.04
  6. Dicu D, **Ionescu D**. Reply to: Risk scoring systems for upper gastrointestinal bleeding. American Journal Emergency Medicine 2013; 31(4): 983-984 IF=1,96 SI= 1,26
  7. Pearse RM, Moreno RP, Bauer P, Pelosi P, Metnitz P, Spies C, Vallet B, Jean-Louis Vincent JL, Andreas Hoeft A, Rhodes A, for the European Surgical Outcomes Study (EuSOS) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology. Mortality after surgery in Europe: a 7 day cohort study. Lancet 2012; 380: 1059–65. IF=36,42
  8. **Ionescu D**, Hadade AI, Mocan TA, Margarit SD. The influence of a prophylactic dose of dexamethasone for postoperative nausea and vomiting on plasma interleukins after [laparoscopic cholecystectomy](#)- a prospective randomized trial. Eur J Anaesthesiol 2014; 31 (4) : 204 -11. IF 2,78
  9. Dicu D, Pop F, **Ionescu D**, Dicu T. Comparison of risk scoring systems in predicting clinical outcome at upper gastrointestinal bleeding patients in an emergency unit. Am J Emerg Med 2013; 31(1):94-9. IF=1,96
  10. Puia IC, **Ionescu D**, Cristea PG, Bala O, Graur F, Molnár G, Puia VR, Andreescu A, Iancu C. Transanal endoscopic microsurgery--our initial experience. Chirurgia (Bucur). 2012; 107(3): 332-6. IF=0,777
  11. **Ionescu D**, Margarit S, Hadade A, Mocan T, Cristea V, Szederjesi J. The effects of a small dose of dexamethasone on cell adhesion molecules during laparoscopic cholecystectomy. Drugs RD 2011;11(4):309-16. IF=1,7.
  12. Puia IC, Cristea PG, Puia VR, Mocan L, Mitre C, Zdrehus C, **Ionescu D**. Improvement in the quality of life for patients with adjustable gastric banding: initial results. Chirurgia 2011; 106(3): 341-5. ISSN 1221-9118 [ISI, IF=0,556].
  13. **Ionescu D**, Iancu C, Ion D, Margarit S, Al-Hajjar N, Mocan L, Mocan T, Deac D, Bodea R, Vasian H. *Implementing fast-track protocol for colorectal surgery. A prospective controlled clinical trial.* World Journal of Surgery 2009;33:2433-2438. [ISI, Factor impact 2,74] scor influenta 1,71
  14. **Ionescu D**, Vlad L, Iancu C, Margarit S, Alexe A, Deac D, Rădut A, Tudorică G, Necula A, Pop T. *TIVA-TCI vs. anestezia inhalatorie pentru colecistectomia laparoscopică. Incidenta sindromului emetic postoperator si satisfactia pacientilor.* Chirurgia 2009; 104 (2): 167-172. ISSN 1221-9118,[indexata ISI]. IF 0,556.

15. Iancu C, Mocan LC, Todea-Iancu D, Mocan T, Acalovschi I, **Ionescu D**, Zaharie FV, Osian G, Puia C, Muntean V. *Host-related predictive factors for anastomotic leakage following large bowel resection for colorectal cancer*. JGLD 2008;17(3):299-305. ISSN 1842-1121, [IF 1,21].
16. **Ionescu D**, Bădescu C, Acalovschi I. *Nicotine patch for the prevention of postoperative nausea and vomiting: a prospective randomized trial*. Clin Drug Investig 2007; 27(8):559-564, ISSN 1173-2563 [ISI/Medline, Embase/Excerpta Medica, Citate Reports, Elsevier Biobase, Current Contents]. Factor impact 1,7, scor influent 0,5
17. **Ionescu D**, Mitre C, Leuke L, Bertianu C, Paskarenko G, Puia C, Bertianu M. *Procedures for preventing postoperative nausea and vomiting after laparoscopic cholecystectomy: dexamethasone and ondansetron*. Anesteziol Reanimatol 2007; 2: 50-52. ISSN 0201-7563 [indexată ISI].

### **Director of the research grants and projects**

1. Parteneriate 2007 nr. 41-025 / 2007 “Implementarea anesteziei intravenoase totale (TIVA) – Tehnica TCI în practica anestezică. Evaluarea influenței TIVA asupra nivelului seric de interleukine și a moleculelor de adeziune celulară” - TIVA-TCI (Implementing TIVA-TCI in clinical practice. Evaluation of the influence of TIVA on plasma level of pro- and anti-inflammatory interleukins and adhesion molecules). Value: 400.000 euros; financed by National Centre for Management of Research Projects (CNMP)
2. Projects for Human Resources Development. POSDRU 86/1.2/S/61577 Introducing a master course in Anesthesia and Intensive Care for registered nurses- „Proiect inovativ de reformă în educație și creșterea calității asistenței medicale în anestezie, terapie intensivă și medicină de urgență prin înființarea studiilor postuniversitare de masterat pentru asistenții medicali licențiați – un pas spre dezvoltarea cercetării educaționale aplicative a nursingului pacientului critic” 2010-2013 Value 800.000 euros. Financed by structural funds POSDRU.

### **Member in Management/steering Committee in European Projects**

1. member steering committee, project MET REPAIR, financed by ESA.
2. member Management Committee, European Project COST CA 15204 "European Platform for Outcomes Research into Perioperative Interventions during Surgery for Cancer" (EURO-PERISCOPE) in cadrul CA15204 IE, **financed by EU**.

### **Member in research team in other 12 research projects.**

### **25 Lectures at international congresses and meetings**

Prof. Daniela Ionescu. MD, PhD, DEAA

Cluj-Napoca, 2016