



## Doina Adina Todea

**Nationality:** Romanian **Gender:** Female

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📍 **Home:** Cluj-Napoca (Romania)

### ABOUT ME

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Professor, MD.PhD. at the Department of Pneumology-" Iuliu Hatieganu"University of Medicine& Pharmacy/ "Leon Daniello" Clinical Hospital of Pneumoftziology Cluj-Napoca, Romania

### WORK EXPERIENCE

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#### **Professor, MD. PhD. Department of Pneumology**

**"Iuliu Hatieganu" University of Medicine and Pharmacy** [ 2016 – Current ]

City: Cluj-Napoca

Country: Romania

Teaching courses in Pneumophthisiology for 5th year students of General Medicine;

Teaching courses and practical works in Pulmonology;

Guidance of didactic and research activity for students, diploma works, Pneumology Circle; ;

Postgraduate specialisation courses for pulmonologists and other specialties (internal medicine, family medicine, cardiology, etc.). -Lecturer (accredited by Ministry of Health) for training modules within the Competence -

Complementary Studies in Somnology level I and II;

Lecturer for loco-regional / national scientific events; Editing of teaching materials - theoretical and practical textbook on tuberculosis (including in French), General Pneumology, sleep medicine;

#### **Scientific activity and research**

Development of national and international grants / projects, as well as clinical trials as a principal investigator in the main fields of interest: general pneumology, somnology

#### **Activity / medical assistance:**

Medical activity in the field of pneumophthisiology for patients hospitalized in the Clinical Hospital of Pneumophthisiology Cluj-Napoca / Pneumology section, general pneumology, somnology, respiratory function exploration, bronchology, health services management; -Member of commissions at different types of exams for Pneumologists

Establishment in 2006 the Somnology Laboratory and its accreditation in 2011

#### **Resident Coordinator for the Pneumology Specialty**

**"Iuliu Hatieganu" University of Medicine&Pharmacy**

City: Cluj-Napoca

Country: Romania

Courses for Pneumoftziology residents (Bronchial Endoscopy Module, Respiratory Functional Explorations)

#### **The director of the residents' department within the vice-rectorship for residency, postgraduate courses, outpatient and hospital activity**

**"Iuliu Hatieganu" University of Medicine and Pharmacy** [ 2020 – Current ]

City: Cluj-Napoca

Country: Romania

#### **Member of the Doctoral School Council**

**"Iuliu Hatieganu" University of Medicine and Pharmacy** [ 2020 – Current ]

City: Cluj-Napoca  
Country: Romania

### **President of the Respiratory Pathophysiology Section**

*Romanian Society of Pneumology* [ 09/2020 – Current ]

Country: Romania

### **Member of the Subcommittee for Tobacco Products and Related Products of the Ministry of Health by Order No. 1568/21.10.2019**

[ 2019 – Current ]

### **Member of the PNEUMOLOGY Specialty Commission of the Ministry of Health, by Order no. 122 / 29.01.2018**

*Ministry of Health* [ 2018 – Current ]

### **Initiator of the EDUCATIONAL PROGRAM "TODAY I DO NOT SMOKE"**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 30/05/2018 ]

Country: Romania

### **The AUTHORIZATION Certificate(The Habilitation Thesis) by the Order of the Minister of Health no. 4907 / 18.08. 2015-Progresses and new approaches in prevention, diagnostic and treatment on noncommunicable diseases, chronic respiratory diseases**

[ 2015 – Current ]

### **AMBASSADOR WITHOUT TOBACCO in the National Project 2035 - The first generation without tobacco of Romania / Regional expert in smoking counseling**

### **Member of the Commission 9. Tobacco ingredients. Appointed by ORDER of the Ministry of Health on the establishment and functioning of expert groups responsible for drawing up technical views on documents under discussion at European level and ensurin**

[ 2021 – Current ]

### **Lecturer / Trainer within the Training Program for obtaining the certificate of complementary studies in the Management of Respiratory Disorders during Sleep. Somnology level I and II, Non Invasive Ventilation**

### **Founder of the First Somnology Laboratory in Transylvania in 2006, with the LABORATORY of SOMNOLOGY Accreditation Diploma in 2011/14. 04 through the Romanian Society of Pneumology (SRP) and ESRS European Sleep Research Society**

[ 2006 – Current ]

### **Head of Pneumology Section III**

*Pneumoftiziologie Clinical HOSPITAL "Leon Daniello" Cluj-Napoca* [ 2013 – Current ]

City: Cluj-Napoca  
Country: Romania

#### **Activity / medical assistance:**

-Medical activity in the field of pneumophthysiology for patients hospitalized in the Clinical Hospital of Pneumophthysiology Cluj-Napoca / Pneumology section, general pneumology, somnology, respiratory function exploration, bronchology, health services management;

### **Medical Director**

*Pneumoftiziologie Clinical HOSPITAL "Leon Daniello" Cluj-Napoca* [ 2004 – 2013 ]

City: Cluj-Napoca  
Country: Romania

## **President of the "Ethics Committee"**

*Pneumoftiziologie Clinical HOSPITAL "Leon Daniello" Cluj-Napoca* [ 2018 – 2022 ]

## **Associate Professor, MD.PhD. Department of Pneumology**

*"Iuliu Hatieganu" University of Medicine and Pharmacy Cluj-Napoca* [ 2003 – 2016 ]

City: Cluj-Napoca

Country: Romania

**Teaching activity:** Pneumophthysiology teaching courses for students in the 5th year of General Medicine, teaching course and practical works in Pulmonology; guidance of didactic and research activity of the students, diploma works, Pneumology Circle; Courses for Pneumoftiziologie residents; Postgraduate specialization courses for pulmonologists and other specialties (internal medicine, family medicine, ENT, cardiology, etc.) Lecturer (accredited by MS) for training modules within the Competence - Complementary Studies in Somnology level I and II; Lecturer for locoregional / national scientific events; Editing of teaching materials - theoretical and practical textbook on tuberculosis (including in French), general pneumology, sleep medicine;

**Scientific activity and research** Development of national and international grants / projects, as well as clinical trials as a principal investigator in the main fields of interest: general pneumology, somnology

## **Medicine lecturer**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 1999 – 2003 ]

City: Cluj-Napoca

Country: Romania

**Teaching activity:** pneumophthysiology courses for Romanian and French language students year IV and V Faculty of Medicine, practical works with students, clinical case demonstrations; seminars for presentations in the field of specialization, Coordination of Diploma papers for students of General Medicine, Dentistry;

**Scientific research activity** - within the research projects within the Department of Pneumoftiziologie and clinical studies

## **Teaching assistant**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 1991 – 1998 ]

City: Cluj-Napoca

Country: Romania

**Teaching activity:** Practical activities with Romanian language students year IV and V Faculty of Medicine and Dentistry, demonstrations of clinical cases, seminars of presentations of news in the specialized field; Coordination of Diploma papers for students of General Medicine

**Scientific research activity** - within the research projects within the Department of Pneumoftiziologie and clinical studies

## **Advanced Pulmonologist confirmed by the Order of the Ministry of Health No. 694/1998- Pneumoftiziologie Section III**

*Pneumoftiziologie Clinical HOSPITAL "Leon Daniello"* [ 01/03/1999 ]

City: Cluj-Napoca

Country: Romania

**Medical activity** in the field of pneumophthysiology for patients hospitalized in the Clinical Hospital of Pneumophthysiology Cluj-Napoca / bed department, general pneumology, somnology, respiratory function exploration, bronchology, health services management; Member of commissions at the specialized exam, town hall, head of section: Establishment in 2006 of the Somnology Laboratory and its accreditation in 2011

## **Specialised doctor in Pneumology confirmed by order of the Ministry of Health No. 240 / 18.02.1994**

*Pneumoftiziologie Clinical HOSPITAL "Leon Daniello" Cluj-Napoca* [ 1994 – 1998 ]

**Medical activity** in the field of pneumophthisiology for patients hospitalized in the Clinical Hospital of Pneumoftiziologie Cluj-Napoca / ward

### **Intern doctor**

*"Clujana" Hospital* [ 1987 – 1991 ]

## **EDUCATION AND TRAINING**

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### **CERTIFICATE OF PARTICIPATION in the training course "INTERNAL MANAGEMENT CONTROL IN HEALTH INSTITUTIONS"**

[ 16/11/2016 – 24/11/2016 ]

Address: Cluj-Napoca

### **Certificate of Attendance at NonInvasive Ventilation: Advanced**

*European Respiratory Society School* [ 11/2015 – 11/2015 ]

Address: Milano (Italy)

National classification: ISCED6

### **Certificate of Higher Studies in „General Clinical and Therapeutic Management of Respiratory Disorders - NON-INVASIVE VENTILATION-Certificate C No. 037064, No. 38984/02 July 2015**

*Carol Davilla" University of Medicine and Pharmacy Bucharest, Ministry of Health - General Director* [ 2015 ]

Address: Bucharest (Romania)

National classification: ISCED6

### **Certificate of Attendance at Noninvasive Ventilation:Basic concept**

*European Respiratory Society School* [ 11/2014 – 11/2014 ]

Address: Hanovra (Germany)

National classification: ISCED6

### **Certificate of Complementary Studies in SOMNOLOGY - level I and II- Certificate Series C No. 032578, registration no. 34498/06 November 2013**

*MINISTRY OF HEALTH with CSA / 1588/2011* [ 2013 ]

### **Certificate of Attendance at Sleep Medicine**

*European Respiratory Society School* [ 12/2008 – 12/2008 ]

Address: Grenoble (France)

National classification: ISCED6

### **Certificate series E, no. 030331 of July 28, 2008 through the National Center for Sanitary Improvement, Bucharest Cognitive-Behavioral techniques in smoking therapy**

*"Marius Nasta" Institute of Pneumology Bucharest* [ 07/2008 ]

Address: Bucharest (Romania)

National classification: ISCED6

### **Certificate of Attendance-Metabolic Aspects of The Obstructive Sleep Apnea Syndrome**

*European Respiratory Society School/ COST Research Seminar* [ 2007 – 2007 ]

Address: Dusseldorf (Germany)

### **Medical Education and Pedagogical Training Course for Teaching Staff, Teaching practice-Certificate No. 501, dated 21.01.2008**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 2006 – 2007 ]

Address: Cluj-Napoca (Romania)

National classification: ISCED6

**Hospital management- Certificate Registration number SNSPMS MS2 / 1474 issued based on order 840 / 4,845**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 09/2006 – 10/2006 ]

Address: Cluj-Napoca (Romania)

**Master in Health Services Management-Certificate Series F No. 0041839**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 2005 – 2007 ]

Address: Cluj-Napoca (Romania)

National classification: ISCED6

**Course of Medical Education and Pedagogical Training of the Teaching Staff, Psychopedagogy, Medical Pedagogy, Methodology of teaching medical and pharmaceutical disciplines-Certificate No. 185 of 13.03.2006**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 2005 – 2006 ]

Address: Cluj-Napoca (Romania)

**Health Services Management-Certificate of Competence Series C no. 013660, issued June 2, 2004, Registration No. 15390**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 10/2003 – 03/2004 ]

Address: Cluj-Napoca (Romania)

National classification: ISCED6

**Respiratory Functional Explorations Respiratory physiology, spirometry (theory and practical skills), measurement of diffusion through the alveolo-capillary membrane, measurement of lung volumes by different methods, arterial gasometry**

*"Marius Nasta" Institute of Pneumology Bucharest* [ 11/2002 – 01/2003 ]

Address: Bucharest (Romania)

National classification: ISCED6

**Bronchial endoscopy-Certificate of Competence Series A No.008048, issued on May 29, 2003, registration no. 9778**

*"Marius Nasta" Institute of Pneumology Bucharest* [ 11/2002 – 02/2003 ]

Address: Bucharest (Romania)

**Attestation de formation specialisee approfondie en Pneumologie--> General pneumology, fibrobronchoscopy, allergology, night polygraphic recordings**

*Universite de Montpellier. Faculte de Medecine. Centre Hospitalo -Universitaire,Clinique des Maladi* [ 2000 – 2001 ]

Address: Montpellier (France)

**General ultrasound-Certificate of competence Series A No. 007876, issued on May 29, 2003, registration number 9606**

*"Iuliu Hatieganu" University of Medicine&Pharmacy* [ 1999 – 2000 ]

Address: Cluj-Napoca (Romania)

National classification: ISCED6

**Educational psychology, Pedagogy, Methodology of teaching A / B specialization, Pedagogical practice at A / B specialization-Certificate no. 248, issued on September 28, 1999**

*"Babes-Bolyai" University - Teacher Training Department* [ 1999 ]

Address: Cluj-Napoca (Romania)

**PhD-Comparative study by conventional and imaging radiological methods of inflammatory, neoplastic and parasitic pulmonary cavity formations-Diploma no. 394 of 29.07.1999 Series R, no. 0000948**

*"Iuliu Hatieaganu" University of Medicine&Pharmacy, Radiology Department* [ 1994 – 1999 ]

Address: Cluj-Napoca (Romania)

**Medical Doctor with Diploma No. 302 / 10.09.1987 series E, No. 1196**

*"Iuliu Hatieaganu" University of Medicine&Pharmacy* [ 1981 – 1987 ]

Address: Cluj-Napoca (Romania)

## **LANGUAGE SKILLS**

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Mother tongue(s): **Romanian**

**Other language(s):**

**English**

**French**

**LISTENING A2 READING B1 WRITING B1**

**LISTENING C1 READING C2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2 SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2**

## **DIGITAL SKILLS**

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Microsoft Word / Microsoft Powerpoint / Microsoft Excel

## **DRIVING LICENCE**

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**Driving Licence:** B

## **CONFERENCES AND SEMINARS**

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### **Improvement courses**

#### **International courses:**

1. Postgraduate Course. "Pneumonia, epidemiology and diagnosis" Viena september 2003
2. Postgraduate Course „COPD, diagnosis, pathogenesis and the role of primary relative to secondary care in management" Viena september 2003
3. Postgraduate Course. „"New perspectives in pneumonia treatment and prophylaxis" Glasgow 2004
4. Course of European Respiratory Society "Tuberculosis, Bucuresti, 2005.
5. "Disease Management Series- Appropriate use of antimicrobials in Hospitals and in the Community" Bled, Slovenia, 13-15 oct. 2005
6. "EP Smoking Cessation" ESC Educational Programme, by EBAC, EHH France, By European Board for Accreditation in Cardiology, France, June 2008
7. The II World Asthma and COPD Forum, EACCME, Saint Petersburg, Russia, aprilie 2009
8. Winter School Seminar 2010 Plasticity Across Systems - Linking Neuronal, Immune and Metabolic Memory with Collaborative Research Center "Plasticity and Sleep" of the Universities of Lubek, (SFB 654) Lubek, Germany, December 2010
9. Postgraduate Course : Respiratory Complications of Obese Patients" Barcelona, Spain, sept 2013
10. Pneumo Update Europe , accredited by European Accreditation Council of Continuing Medical Education (EACCME), June 9-10 Vienna, 2017

#### **National courses**

- 1."Severity and Control in Asthma" Sibiu 2004
2. Training course on the Implementation of the National DOTS Strategy ", Bucharest 2004

3. Algorithm for diagnosis and treatment of sleep apnea syndrome. Bucharest, June 2005
4. Pro Bono Course in Romania "Pulmonology Update, Interventional Bronchology, Sepsis, Mechanical Ventilation" Targu Mures 2005
5. News in the diagnosis and treatment of sleep apnea syndrome: Cluj-Napoca, SRP, 2006
6. "Screening in Sleep Apnea Syndrome", Oradea June 2007
7. Modern treatment of COPD. The role and place of anticholinergics in the treatment of COPD 'UMF Cluj-Napoca Nov 2007
8. Development of the Capacity for prevention and control of Respiratory Diseases in Romania Romanian Society of Pneumology, Bucharest 2008
9. Therapeutic strategies in smoking cessation ", National Forum Romanian Society of Pneumology, Brasov December 2008
10. Central Europe Sleep Training Course -Romanian Society of Pneumology, October 2009, Cluj-Napoca
11. Central Europe Sleep Training Course", Romanian Society of Pneumology, Timisoara, noiembrie 2010
12. Sleep Medicine "Program for Central Europe" Iasi 2010
13. News regarding pulmonary rehabilitation and non-invasive ventilation at home ", Iasi May 2010
14. Linde Gas-Noninvasive Ventilation Course, edition 1, Theoretical and hands-on activity, Timisoara, 2014

## **MANAGEMENT AND LEADERSHIP SKILLS**

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### **Organisational Skills**

- Organized, responsible person, ability to solve attitude problems, ability to plan and meet deadlines for university and clinical management activities, ability to manage several tasks in a given period of time,
- Member of the Organizing Committee of 17 scientific events in the country
- President of the Organizing Committee at 6 national events
- Member of the Scientific Committee at 31 national events

### **Others**

- Respect deadlines;
- Punctual and responsible;
- Optimistic, with openness to everything that is new and challenging in the medical field

## **HOBBIES AND INTERESTS**

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**Classical music, literature, sports - skiing, aerobics, volleyball**

## **COMMUNICATION AND INTERPERSONAL SKILLS**

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### **Social Skills**

- Ability to approach different personality types, flexibility;
- Organized person, good planning skills;
- Assessment, monitoring and control skills;
- Proactive, communicative personality at work
- Sociable, teamwork experience

## STUDY ABROAD SPECIALISATIONS

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### Certificates

- 1. Apr 2000 – Apr 2001** « Attestation de Formation Specialisee Approfondie en PNEUMOLOGIE » Montpellier, France
- 2. Nov-Dec 2007.** ERS/ COST, Research Seminar on “Metabolic Aspects of the Obstructiv Sleep Apnea Syndrome” Dusseldorf, Germany
- 3.18 - 20 dec 2008** European Respiratory Society School Course –Sleep Medicine”, Grenoble, France
- 4.November 2014** European Respiratory Society School course - Noninvasive Ventilation:basic concepts, Hanovra, Germania
- 5.June 2015** Sleep Medicine - Advanced training in Medizinische Klinik, Kassel, Germania
- 6.November 2015** European Respiratory Society School course - Noninvasive Ventilation: advenced Milano, Italia
- 7.18-20 April 2018** European Respiratory Society School course -Interstitial Lung Diseases, Heidelberg, Germany
- 8.April 2022** "The European Certificate in Lifestyle Medicine" Seria A, No.57 by European Medicine Organization-online course

## AFFILIATIONS TO NATIONAL AND INTERNATIONAL SCIENTIFIC SOCIETIES

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### National Affiliations

- 2000 - currently member of the Romanian Society of Pneumology
- 2008- 2013 member of the Steering Committee of the Romanian Society of Pneumology
- 2013 - currently member of the Council of the Romanian Society of Pneumology
- 2010- 2013 Secretary General of the Romanian Society of Pneumology
- 2004 -2008 member in the Bronchology Section
- 2014 - currently - member of the Tobacco Section of the Romanian Society of Pneumology
- 2007-2013 - member of the Steering Committee of the Tobacco Department
- 2009 - 2011 Member of the Steering Committee of the Somnology Section
- 2013 -2015 Member of the Steering Committee of the Somnology Section
- 2004 - currently member of the Respiratory Pathophysiology Section
- 2004 - 2012 member of the Steering Committee of the Respiratory Pathophysiology Section
- 2012 - 2018 President of the Respiratory Pathophysiology Section of the Romanian Society of Pneumology
- 2020 - currently President of the Respiratory Pathophysiology Section of the Romanian Society of Pneumology

### International Affiliations

- 2009 - currently European Sleep Research Society - member
- 2008 - 2019 “Fellow” (FCCP) - American College of CHEST Physician - member
- 2007 - currently European Respiratory Society- member
- 2008 - 2014 French Language Pneumology Society - member
- 2009 - 2010 member of the ATS American Thoracic Society

## TECHNICAL SKILLS

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### Medical Competencies in:

Somnology level I + II

Non-Invasive Ventilation

Cognitive techniques in smoking therapy



Master's Degree in Health Services Management  
Hospital Management  
Management of Health Services  
Respiratory Functional Explorations  
Bronchial endoscopy  
General ultrasound  
Certificat "The European Certificate in Lifestyle Medicine"

## REFERENCES

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### References

- 1. Professor Xavier Quantin**, Department of Pneumology and Addictology, CHU Montpellier, Hopital Arnaud de Villeneuve, 371, avenue de Doyen Gaston Giraud, 34295 Montpellier Cedex 5, x-quantin@chu-montpellier.fr, xavier.quantin@wanadoo.fr
- 2. Prof. Dr. Med. Martin Konermann** MD, PhD, Specialist for Internal Medicine, Cardiology, Angiology, Intensive Care Medicine, Sleep Medicine, University of Gottingen, Medizinische Klinik, Germany, m.konermann@marienkrankenhaus-kassel.de
- 3. Laurence Fuortes MD**, Professor of Occupational and Environmental Health and Internal Medicine, College of Public Health, University of IOWA, College of Public Health, USA, +866 285 5818, laurence-fuortes@uiowa.edu
- 4. Prof. Victor Botnar**, dr.hab, st.med, Head of the Discipline of Pneumology and Allergology, State University of Medicine and Pharmacy "Nicolae Testemitanu" Chisinau, bd Stefan cel Mare, 165, tel +37322 24 34 08, victor\_botnaru@yahoo.com
- 5. Prof. Szakacs Zoltan** MD, PhD, President of the European Associate National Sleep Society – member, President of the Hungarian Sleep Association, 1125 Budapest Marvany U, 48 Hungary, szakacs.zoltan1@upcmail.hu, szakacs001@t-online. HU
- 6. Tudor Toma**, MD PhD, Consultant Respiratory Physician & Honorary Clinical Senior Lecturer, King's College, University Hospital Lewisham & Greenwich NHS Trust, Lewisham High Street, London, SE13 6LH, Tel: 02083333000 Ext 6173, Fax: 02083333092, ttoma@doctors.org.uk

## ELEMENTS THAT I CONSIDER SUCCESSFUL IN MY UNIVERSITY CAREER (CUSTOMIZED):

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### Key points in my career

- DOCTORAL THESIS in 1999 in the Radiology specialty "Comparative study by conventional and imaging radiological methods of inflammatory, neoplastic and parasitic lung cavities"
  - 2015 ABILITATION Certificate "Progresses and new approaches in prevention, diagnosis and treatment on noncommunicable diseases, chronic respiratory diseases"
  - Establishment of the first Somnology Laboratory in the Cluj-Napoca University Center 2006 / Accreditation diploma in 2011 by the Romanian Society of Pneumology and European Sleep Research Society
  - Master's studies: Master's Degree in Health Services Management
  - Competences: I + II level somnology, Non-Invasive Ventilation, Cognitive Techniques in Smoking Therapy, Hospital Management, Health Services Management, Respiratory Functional Explorations, Bronchial Endoscopy, General Ultrasound
  - Projects / Research grants: 9 national (1-project manager, 1 - project manager, 5 - team member) and 4 international (1 project director, 1 hospital team co-manager, 2 team member)
  - Educational and continuing education projects - 3
  - Books 39: 12 single author / coordinator, 14 co-author, 6 international, 9 book chapter author
  - Articles published in extenso in ISI Thomson Reuters listed journals main author - 31, total and co-author - 46
- Articles published in extenso in journals and volumes of scientific events indexed by ISI or other BDI: Author - 36 / Co-author - 32

Articles published in abstracts in journals and volumes of scientific events with ISBN / ISSN -83

- Articles published in abstracts at ISI Thomson Reuters indexed international scientific events - 21
- Articles published in volumes of abstracts at national scientific events with ISBN, ISSN - 47
- Prizes for scientific activity: 29/21 in the country and 8 abroad

## **DATE**

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**Prof.Dr.Doina Adina Todea**

20.01.2023