



Europass Curriculum Vitae

INFORMAȚII PERSONALE

Nume/prenume Ion ANGHEL
Adresa Str. Theodor Sperantia nr. 51 ,sector 3, Bucuresti, Romania.
Telefon 0040-321204663 Mobil: +04 0721 204 663
E-mail ionangheldoc@yahoo.com
Nationalitate Romana
Data nasterii 22.09. 1957.

EXPERIENȚA PROFESIONALĂ

Data **2003-prezent**

Funcții sau posturi ocupate **Conferentiar universitar pozitia 3**, prin concurs, Facultatea de Medicina, Catedra ORL Spital Clinic "Coltea" Bucuresti

Nume si adresa angajatorului Universitatea Medicina si Farmacie „Carol Davila” din Bucuresti- Facultatea de Medicina, Str. Dionisie Lupu nr 37 ,sector 1, Bucuresti.

Principalele activități și responsabilități Invatamint superior medical ,cercetare stiintifica
Cursuri : ORL si Chirurgie cervico-faciala anul VI, Facultatea de Medicina.
Lucrari practice: ORL si Chirurgie Cervico-Faciala anul VI ,Facultatea de Medicina .
Cursuri si stagii practice anuale de pregatire postuniversitara: pentru rezidenti ORL, Chirurgie Plastica, Chirurgie BMF.
Cursuri de perfectionare: pentru medici specialisti/primari ORL si alte specialitati
Indrumare de lucrari de diploma (cca 1-3/an).

Data **1998-2003**

Funcții sau posturi ocupate **Sef de Lucrari(Lector) pozitia 4**, prin concurs, Facultatea de Medicina, Catedra ORL Spital clinic "Coltea", Bucuresti.

Nume si adresa angajatorului Universitatea Medicina si Farmacie „Carol Davila” din Bucuresti- Facultatea de Medicina, Str. Dionisie Lupu nr 37 ,sector 1, Bucuresti.

Principalele activități și responsabilități Invatamint superior medical ,cercetare stiintifica
Cursuri : ORL si Chirurgie cervico-faciala anul VI, Facultatea de Medicina.
Lucrari practice: ORL si Chirurgie Cervico-Faciala anul VI ,Facultatea de Medicina .
Cursuri si stagii practice anuale de pregatire postuniversitara: pentru rezidentii ORL, Chirurgie Plastica, Chirurgie BMF.
Cursuri de perfectionare: pentru medici specialisti/primari ORL si alte specialitati
Indrumare de lucrari de diploma (cca 1-3/an).

Data **1990-1998**

Funcții sau posturi ocupate **Asistent Universitar titular, pozitia 5**, prin concurs, Facultatea de Medicina, Catedra ORL Spital clinic "Coltea", Bucuresti.

Nume si adresa angajatorului Universitatea Medicina si Farmacie „Carol Davila” din Bucuresti- Facultatea de Medicina,Str.Dionisie Lupu nr 37 ,sector 1,Bucuresti.
Principalele activități și responsabilități Invatamint superior medical ,cercetare stiintifica
Cursuri si lucrari practice: ORL si Chirurgie cervico-faciala anul VI, Facultatea de Medicina.
Lucrari practice:ORL si Chirurgie Cervico-Faciala anul VI ,Facultatea de Medicina .
Indrumare de lucrari de diploma si disertatie (cca 1-3/an).

Data **1985-1990**
Funcții sau posturi ocupate **Medic nivel II,prerepartizat,(preparator), pozitia 6**,Facultatea de Medicina,Catedra ORL Spital clinic “Coltea”,Bucuresti.

Nume si adresa angajatorului Universitatea Medicina si Farmacie „Carol Davila” din Bucuresti- Facultatea de Medicina,Str.Dionisie Lupu nr 37 ,sector 1,Bucuresti.
Principalele activități și responsabilități Invatamint superior medical ,cercetare stiintifica
Activitate didactica destinata studentilor in stagiul ORL Facultatea de Medicina si Stomatologie si activitate de cercetare

EDUCATIE SI FORMARE

Data **1993-1995**
Numele calificării primite **Stagiu doctoral**
Principalele subiecte și calificări însușite Rinoplastia-Chirurgia corectoare si reparatorie a piramidei nazale.
• Numele și tipul instituției de învățământ Clinica ORL Spital “Coltea”,IMF “Carol Davila”Bucuresti.

Data 1995
Numele calificării primite **Diploma de DOCTOR in MEDICINA**
Data 1994
Numele calificării primite **Certificat de Medic Primar ORL**
Data 1990
Numele calificării primite **Certificat de Medic Specialist ORL**

Data **1987-1990**
Numele calificării primite **Rezidentiat**
Principalele subiecte și calificări însușite Specialitatea ORL
Numele și tipul instituției de învățământ Universitatea de Medicina si Farmacie „Carol Davila”din Bucuresti, Spitalul clinic „Coltea”,Clinica ORL.

Data **1983-1985**
Funcții sau posturi ocupate **Medic stagiar**
Nume si adresa angajatorului Spitalul clinic”Ion Cantacuzino”,Bucuresti,str Galati nr ,Sector 2.
Principalele activități și responsabilități Reteaua de Sanatate Publica

Data **1977-1983**
Numele calificării primite **Diploma de Doctor-Medic,Specializarea Medicina Generala**
Principalele subiecte și calificări însușite **Titlul lucrării de diploma:** Aderenta microbiana la celulele HEp-2 si HeLa.

• Numele și tipul instituției de învățământ

Institutul de Medicina si Farmacie Bucuresti, Facultatea de Medicina Generala

Data
Numele calificării primite
Numele și tipul instituției de învățământ

1972-1976

Diploma de Bacalaureat
Liceul Real-Umanist nr.4, Pitesti

CURSURI SPECIALIZARE

1. Curs « Microchirurgia in ORL » IFACF ORL ,Bucuresti ,1991.
1. Curs "Endoscopie Digestiva Diagnostica " ,Clinica Gastroenterologie Fundeni ,Bucuresti ,1992.
2. Curs "Microchirurgia laringelui.Chirurgia partiala si reconstructiva a laringelui.IFACF-ORL ,Bucuresti,1994.
3. Curs "Chirurgie plastica si reparatorie",Clinica de Chirurgie Plastica Microchirurgie Reconstructiva,Spital Clinic de Urgenta Floreasca,Bucuresti
4. Curs „Chirurgie laser CO2 in ORL ,Clinica ORL, Spital Clinic "Sfinta Maria",Bucuresti ,2000.
5. Curs "Chirurgie endoscopica rino-sinusala",Clinica ORL Spital Clinic "Sfinta Maria", Bucuresti,2001.
6. Curs"Audiologie-Actualitati in Cofochirurgie si Implant Cochlear" ,IFACF ORL ,Bucuresti, 2001.
7. Curs"Audiologie-Actualitati in explorarea acustico-vestibulara"ICFC ORL ,Bucuresti,2001.

Internationale

1. ENT,Head and Neck Surgical Oncology,ENT Clinic,Yale University,New Haven,USA,1996,(Prof.Sasaki).
2. Facial Plastic Surgery, ENT Clinic,Yale University,New Haven,USA,1996(Prof.Sasaki).
3. Endoscopic Sinus Surgery(FESS), ENT Clinic,Yale University,New Haven,USA,1998,(Prof.Sasaki).
4. Stagiu de perfectionare"Middle ear surgery,functional endoscopic sinus surgery ,plastic and aesthetic facial surgery,tumor surgery of the head and neck. SGKrankenhaus,Berlin,Germany,2000.
5. Stagiu de perfectionare »Endoscopic Sinus Surgery »,Halle,Germany,2000,(Prof.Berghaus).
6. Cours « Sleep Apnea Surgery »,ENT Clinic,Mannheim,Germany,2008,(Prof.Hormann).
7. Cours « Endoscopic Sinus Surgery « Regensburg, Germany,2009,(Prof. Strutz,Dr.Gassner,Prof. Kuhnel).
8. Cours » Facial Aesthetic Plastic Surgery » ENT Clinic Regensburg, Germany,2009,(Prof. Strutz,Dr.Gassner,Prof. Kuhnel).
9. Cours « «Facial Plastic Aesthetic and Reconstructive Surgery » ENT Clinic, Munich, Germany, 2009,(Prof.Berghaus).
10. Cours » Reconstructive Head and Neck Surgery »ENTClinic, Munich,Germany,2009,(Prof.Harreus).
11. Cours » Endoscopic Skull Base Surgery. Paris, France, 2010
12. Cours » Prosthesis for Post-Laryngectomy Voice Restoration(Button Fonotor) » Trier, Germany, 2010.
13. Cours » Otological Microsurgery and Cochlear Implants » Bern, Swiss, 2010,(Prof.Caversaccio).
14. Cours » Parotid and Facial Nerve Surgery » ,Cologne, Germany, 2010,(Prof. Huttenbrink).
15. Cours « Hair Implant Surgery » , Nice, France, 2010,(Prof.Roberts).
16. Cours » Cochlear Implants Surgery » ,Mechelen,Belgium,2011.
17. Cours » Baha Surgery » ,Gotenburg,Sweden,2011..
18. Cours « «Facial Plastic and Aesthetic Surgery » ENT Clinic,Erlangen,Germany,2011,(Prof.Iro).
19. Cours,Post-LaryngectomyPhono-Rehabilitation,ENT Clinic,Amsterdam,Netherlands,2011,(Prof.Hilgers).

CURSURI DE SPECIALIZARE

1. Curs « Microchirurgia in ORL »IFACF ORL ,Bucuresti ,1991.
1. Curs"Endoscopie Digestiva Diagnostica " ,Clinica Gastroenterologie Fundeni ,Bucuresti ,1992.
2. Curs "Microchirurgia laringelui.Chirurgia partiala si reconstructiva a laringelui.IFACF-ORL ,Bucuresti,1994.
3. Curs "Chirurgie plastica si reparatorie",Clinica de Chirurgie Plastica Microchirurgie Reconstructuiva,Spital Clinic de Urgenta Floreasca,Bucuresti
4. Curs „Chirurgie laser CO2 in ORL ,Clinica ORL, Spital Clinic "Sfinta Maria",Bucuresti ,2000.
5. Curs "Chirurgie endoscopica rino-sinusala",Clinica ORL Spital Clinic "Sfinta Maria", Bucuresti,2001.
6. Curs"Audiologie-Actualitati in Cofochirurgie si Implant Cochlear" ,IFACF ORL ,Bucuresti, 2001.
7. Curs"Audiologie-Actualitati in explorarea acustico-vestibulara"ICFC ORL ,Bucuresti,2001.

Internationale

1. ENT,Head and Neck Surgical Oncology,ENT Clinic,Yale University,New Haven,USA,1996,(Prof.Sasaki).
2. Facial Plastic Surgery, ENT Clinic,Yale University,New Haven,USA,1996(Prof.Sasaki).
3. Endoscopic Sinus Surgery(FESS), ENT Clinic,Yale University,New Haven,USA,1998,(Prof.Sasaki).
4. Stagi de perfectionare"Middle ear surgery,functional endoscopic sinus surgery ,plastic and aesthetic facial surgery,tumor surgery of the head and neck. SGKrankenhaus,Berlin,Germany,2000.
5. Stagi de perfectionare »Endoscopic Sinus Surgery » ,Halle,Germany,2000,(Prof.Berghaus).
6. Cours « Sleep Apnea Surgery » ,ENT Clinic,Mannheim,Germany,2008,(Prof.Hormann).
7. Cours « Endoscopic Sinus Surgery « Regensburg, Germany,2009,(Prof. Strutz,Dr.Gassner,Prof. Kuhnel).
8. Cours » Facial Aesthetic Plastic Surgery » ENT Clinic Regensburg, Germany,2009,(Prof. Strutz,Dr.Gassner,Prof. Kuhnel).
9. Cours « «Facial Plastic Aesthetic and Reconstructive Surgery » ENT Clinic, Munich, Germany, 2009,(Prof.Berghaus).
10. Cours » Reconstructive Head and Neck Surgery »ENTClinic, Munich,Germany,2009,(Prof.Harreus).
11. Cours » Endoscopic Skull Base Surgery. Paris, France, 2010
12. Cours » Prosthesis for Post-Laryngectomy Voice Restoration(Button Fonotor) » Trier, Germany, 2010.
13. Cours » Otological Microsurgery and Cochlear Implants » Bern, Swiss, 2010,(Prof.Caversaccio).
14. Cours » Parotid and Facial Nerve Surgery » ,Cologne, Germany, 2010,(Prof. Huttenbrink).
15. Cours « Hair Implant Surgery » , Nice, France, 2010,(Prof.Roberts).
16. Cours » Cochlear Implants Surgery » ,Mechelen,Belgium,2011.
17. Cours » Baha Surgery » ,Gotenburg,Sweden,2011..
18. Cours « «Facial Plastic and Aesthetic Surgery » ENT Clinic,Erlangen,Germany,2011,(Prof.Iro).
19. Cours » Post-LaryngectomyPhono-Rehabilitation,ENT Clinic,Amsterdam,Netherlands,2011,(Prof.Hilgers).

20.Update on Ronchopathy and Sleep Respiratory Disorders,Rome,Italy,2012.

21.Cours"Ear Surgery and Cochlear Implant""ENT Clinic Hannover,2012,(Prof.)

22.Cours "36th International Course for Flap Raising and Microsurgery"
,Bochum,Universitatlinikum Aachen,Germany, 6-8 March,2013(Prof.Wolf and Prof.Holzle).

23.Cours""Cochlear Baha DermaLock Abutment"" ,ENT Department,Szeged Medicine University,17 April 2013.(Prof.Laszlo Rovo).

24.Observational Course Pillar Implants FESS Procedures,Warsaw,Medicover Hospital ,Poland,28-29 November,2013

25.Cours"Temporal Bone Lab Workshop"" 3rd Munich LMU Hearing Implant Symposium "Comprehensive Hearing Implant Solutions,ENT Klinik,LMU Munich,12-15 December 2013(Prof.J.Muller).

Aptitudini si competente personale

Limba materna
Alte limbi cunoscute

Romana
Specif

Autoevaluare European level (*)	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production			
Engleza	C1	Effective Operational Proficiency	C2	proficiency	C1	Effective Operational Proficiency	C1	Effective Operational Proficiency	C2	proficiency
Franceza	C2	proficiency	C1	Effective Operational Proficiency	C2	proficiency	C1	Effective Operational Proficiency	C1	Effective Operational Proficiency
Germana	A2	elementary	B1	Threshold	A2	elementary	A2	elementary	B1	Threshold

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

1.

TEZA DE ABILITARE

„PROCEDEE MODERNE SI SOLUTII NANOTEHNOLOGICE DE DIAGNOSTIC SI TRATAMENT IN PATOLOGIA ORL”

Universitatea de Medicina si Farmacie „Carol Davila” Bucuresti 2014.

Ordinul Ministerului Educatiei Nationale privind acordarea atestatului de abilitare si a calitatii de conducator de doctorat Nr.725 din 12 12 2014

TEZA DE DOCTORAT

„RINOPLASTIA-CHIRURGIA CORECTOARE SI REPARATOARE A PIRAMIDEI NAZALE”

Conducator Stiintific :Prof.Dr.Danila CINCA

Universitatea de Medicina si Farmacie „Carol Davila „Bucuresti

Diploma de Doctor Nr 323/27 Nov.1995.

ACTIVITATEA DIDACTICA SI PROFESIONALA

CARTI SI CAPITOLE IN CARTI DE SPECIALITATE

Standard minim: 2 cărți în specialitatea pentru care candidează (din care una ca prim autor sau autor unic) sau 6 capitole de specialitate în tratate, de la ultima promovare (1 carte internațional = 3 cărți naționale; 1 capitol în tratat internațional = 1 carte națională) . [conform metodologiei specifice UMFCD, anexa I. A. Criterii minimale, 4.(4) (a) septembrie 2015, <http://www.umf.ro/>]

1.ULTIMII 5 ANI(2011-2015)

1.1 Monografie/alte carti in edituri nationale – autor unic sau prim-autor (standard minim:2 din care una ca prim autor sau autor unic): **3x6=18p**

1. Ion ANGHEL(A.Princ),

Oana Adriana ANGHEL,Alina Georgiana ANGHEL,Mihai DUMITRU
CARCINOMUL BAZOCELULAR DE PIRAMIDA NAZALA
Editura „SITECH”Craiova,2015,ISBN:978-606-11-4856-1

2.Ion ANGHEL(A.Princ)

Alina Georgiana ANGHEL,,Mihai DUMITRU,Adriana Oana ANGHEL
RINOPLASTIA-Tehnici chirurgicale de baza.

Editura Universitara „CAROL DAVILA”,Bucuresti, 2014.ISBN:978-973-708-733-1.

3.Ion ANGHEL(A.Unic)

OTORINOLARINGOLOGIA

Editura Universitara „CAROL DAVILA ”Bucuresti,2013.ISBN:978-973-708-657-0.

1.2.Capitol in tratat in edituri internanationale –Co- autor : 1(6:4=1,5p)

4.George DanMOGOSANU,Alexandru Mihai GRUMEZESCU,Ion ANGHEL,(**Co-A-Cap.Carte Ed.Intern**),Mariana Carmen CHIFIRIUC

ESSENTIAL OILS and AROMOTHERAPY,vol 37,Essential Oils II,Recent Progress in

Medicinal PlantsJ.N.Govil,(Chief Editor),Sanjib Bhattacharya(Volume Editor),2013,Studium Press LLC,ISBN:1-933699-97-3,USA.

1.3.Monografie/alte carti in edituri nationale – co-autor; 2;(1,5+1=2,5)

5.Adrian COSTACHE(coordonator) ,Mihai DUMITRU,Ion ANGHEL(Co.A), Romica CERGAN

ATLAS DE ANATOMIE ECOGRAFICA IN OTORINOLARINGOLOGIE

Editura „SITECH” ,Craiova ,2013.ISBN:978-606-113574-5.(**6:4=1,5p**)

6.Alina L.A.OANCEA,C.R.POPESCU,P.BORDEI,Ion ANGHEL(Co-A)__S.V.BERTESTEANU,B.POPESCU
CANCERUL DE LARINGE.Corelatii anatomo-chirurgicale

1.4.Capitol in tratat in edituri nationale –CO-autor : 1(3:3=1)

7.Nicolae ANGELESCU,Florian POPA(sub redactia) G.Agafitei,**I.Anghel**,(Co-A de Cap)

M.Beuran,S.Bertesteanu,R.Grigore,B.Popescu,CR.Popescu, A.Toma.

CAIETE de TEHNICI CHIRURGICALE

EDITURA MEDICALA,Bucuresti,2011.ISBN:978-973-39-0650-6.(3:3=1)

1.5.Capitol in tratat Edituri nationale-Autor unic cap.:1.(3p)

8.Petrus ALEXANDRESCU,Maria CIOBANU-BACANU,Ilie BADESCU,Emilian DOBRESCU,Lucian PRICOP(Coordonatori.)

EDUCATIE IDENTITATE in Procesul Integrarii Ramaniei in Uniunea Europeana .Realitatati si Perspective ale Invatamantului Romanesc.Vol IICap.II.Educatie ,Formare, Evaluare:9.*Starea de sanatate a populatiei –un indicator al eficientei educatiei sanitare*,pag.47-51.(**Ion Anghel**)(**Cap-Carte Ed-Nat**)=3p

EDITURA ACADEMIEI ROMANE,Bucuresti,2009.ISBN:978-973-27-1769-1.

1.5.Monografie in edituri internationale(Co-Autor): 1.(18:3=6p)

9.M.Dunitru,I.Anghel,A.Costache

A Step by Step BedsideUltrasonographic Anatomy of Head and Neck for the ENT Surgeon

Ed.SHAKER VERLAG,Aachen 2015,ISBN 978-3-8440-3848-4

2.PANA LA ULTIMA PROVARE –CONFERENTIAR (Iulie 2003)

10.CR.POPESCU,Maria BEURAN,**I.ANGHEL**,Liliana NITU,Ioana PEDESTRU,Andreea RACOVEANU,Diana IONESCU

OTORINOLARINGOLOGIA –Manual Universitar

Editura”NICULESCU”,Bucuresti ,2002.

11.**Ion.ANGHEL**,Iulia A.GRECU

CARCINOMUL NAZOFARINGIAN

Editura”UNIVERSITAS”,Bucuresti ,2002.ISBN:973-8494-03-6.

12.**Ion ANGHEL**

OTORINOLARINGOLOGIA-Curs Universitar

Editura „UNIVERSITAS”,Bucuresti,2001.973-85346-2-3.

13.**Ion ANGHEL**

Rinoplastia-Chirurgia corectoare si reparatorie a piramidei nazale

Editura „CRIS BOOK UNIVERSAL”,Bucuresti,1997.ISBN:973-96492-5-4.

ACTIVITATEA DE CERCETARE

A. Articole in extenso publicate în reviste cotate ISI Thomson Reuters (cu factor de impact), in revistele si volumele unor manifestari stiintifice indexate in alte BDI, sau în reviste din țară recunoscute de către CNCISIS (cel puțin categoria B):

Standard minimal necesar:

- Minim 6 articole în extenso în reviste cotate ISI Thomson Reuters (articole în reviste cu factor de impact) în calitate de autor principal, de la ultima promovare;

- Minim 25 articole în extenso în reviste și volumele unor manifestări științifice indexate ISI sau în alte BDI, din care 5 de la ultima promovare (1 articol ISI cu IF<1 se echivalează cu 3 articole în reviste indexate BDI, dar nu și invers; 1 articol ISI cu IF≥1 se echivalează cu 5 articole în reviste indexate BDI, dar nu și invers);

1.ARTICOLE IN EXTENSO PUBLICATE IN REVISTE COTATE ISI THOMSON REUTERS (cu Factor de Impact)

AUTOR PRINCIPAL:21 (AP-PA:16,AP-CA:3,AP-UA:2)

CO-AUTOR:3

TOTAL: 24 x4p=96p

1.Articole in extenso cotate ISI Thomson Reuters(cu factor de impact) ca autor principal: 20

- **Minim 6 articole** în extenso în reviste cotate ISI Thomson Reuters (articole în reviste cu factor de impact) în calitate de autor principal, de la ultima promovare;

1.1.Autor principal ca prim autor:16

1. **Synthesis and bioevaluation of magnetic particles based on chitosan and phytocomponents from *Eugenia Carryophyllata* aqueous extract.**

Ion Anghel,Alexandru Mihai Grumezescu ,Alina Georgiana Anghel ,Crina Saviuc,Cristina Croitoru,Dan Mihaiescu,Carmen Chifiriuc.

Enviromental Engineering and Management Journal,Vol.14,Nr.4,p:855-861,April.2015.**Factor**

Impact:1,069.<http://omicron.ch.tuiasi.ro/EEMJ/>

2.**Improved activity of aminoglycosides entrapped in silica networks against microbial strains isolated from otolaryngological infections.**

Ion Anghel, Alexandru Mihai Grumezescu, AlinaMaria Holban, Irina Gheorghe, Mihaela Vlad,Georgiana Alina Anghel, Paul Catalin Balaure,Carmen Mariana Chifiriuc, Ioana Mihaiela Ciuca *Farmacia* 2014,nr.1,vol.62,pg.69-78,ianuarie-februarie 2014.**Factor Impact:1,251.**

www.revistafarmacia.ro

3. **Biohybrid Nanostructured Iron Oxide Nanoparticles and *Satureja hortensis* to Prevent Fungal Biofilm Development.**

Ion Anghel, Alexandru Mihai Grumezescu, Alina Maria Holban, Anton Ficai, Alina Georgiana Anghel,and Mariana Carmen Chifiriuc.

*Int.J. Mol. Sci.*2013,14,18110-18123;(2 september 2013).**Factor Impact:2,862.**

www.mdpi.com/journal/ijms

4.**Efficient surface functionalization of wound dressings by a phytoactive nanocoating refractory to *Candida albicans* biofilm development.**

Anghel I, Holban AM, Andronescu E, Grumezescu AM and Chifiriuc MC ,*Biointerphases* 2013, 8:12 (25 April 2013). **Factor Impact:2,677.**(FIC:3,374).

www.biointerphases.com/authors/

5. **Hybrid nanostructured coating for increased resistance of prosthetic devices to staphylococcal colonization.**

Ion Anghel,Alexandru Mihai Grumezescu ,

Nanoscale Research Letters 2013, 8:6 (2 January 2013). (F.I.Curent:2,78),**Factor Impact 2013:2,48.**www.nanoscalereslett.com

6. **Modified wound dressing with phyto-nanostructured coating to prevent staphylococcal and pseudomonal biofilm development.**

Ion Anghel, Alina Maria Holban, Alexandru Mihai Grumezescu, Ecaterina Andronescu, Anton Ficai, Alina Georgiana Anghel,Maria Maganu, Veronica Lazar, Mariana Carmen Chifiriuc,

Nanoscale Research Letters 2012,7:690 (31 December 2012). **Factor Impact:2,52.** (F.I.Curent:2,78).

www.nanoscalereslett.com

7. **Magnetite nanoparticles for functionalized textile dressing to prevent fungal biofilms development.**

Ion Anghel, Alexandru Grumezescu ,Ecaterina Andronescu, Alina Anghel,Anton Ficai, Crina Saviuc, Valentina Grumezescu, Bogdan Vasile,Mariana Chifiriuc.

Nanoscale Research Letters 2012, 7:501 (6 September 2012). **Factor Impact:2,52.** (F.I.Curent:2,78).

www.nanoscalereslett.com

8. **In vitro evaluation of anti-pathogenic surface coating nanofluid ,obtained by combining Fe₃O₄/C₁₂ nanostructures and 2-((4-ethylphenoxy)methyl)-N-(substituted-phenylcarbamothioyl)-benzamides.**

Ion Anghel, Carmen Limban, Alexandru Grumezescu, Alina Anghel, Coralia Bleotu, Mariana Chifiriuc.

Nanoscale Research Letters 2012, 7:513 (19 September 2012). **Factor Impact:2,52.** (F.I.Curent:2,78). www.nanoscalereslett.com

9. Phenotypic and genotypic assessment of virulence factors in beta-hemolytic streptococci isolated from kindergarten infantile population, with or without clinical symptoms, including scarlet fever.

Ion Anghel, Mariana Carmen Chifiriuc, Magda Mitache, Luminita Marutescu, Alina Georgiana Anghel, Marcela Popa, Diana Pelinescu, Coralia Bleotu, Veronica Lazar. *Farmacia* 2012, nr.1, vol.60, January-February 2012. **Factor Impact:0,578.**(FIC:1,251). www.revistafarmacia.ro

10. Antibiotic potentiator effect of the natural and synthetic zeolites with well defined nanopores with possible ENT clinical applications.

Ion Anghel, Alexandru Mihai Grumezescu, Alina Georgiana Anghel Iulian Chireac, Luminita Marutescu, Dan Eduard Mihaiescu, Mariana Carmen Chifiriuc. *Farmacia* 2012, nr.5, vol.60, 688-695, September-October 2012. **Factor Impact:0,578.** www.revistafarmacia.ro

11. Reconstructive rhinoplasty in cases with basal cell carcinoma of the nose.

I. Anghel, A.G. Anghel.

Chirurgia 2012, Vol.107, nr.3, 373-379, Mai-Iunie 2012. **Factor Impact:0,770.**

www.revistachirurgia.ro

12. Nasopharyngeal Carcinoma-Analysis of Risk Factors and Immunological Markers.

I. Anghel, A.G. Anghel, M. Dumitru, C.C. Soreanu

Chirurgia 2012, Vol.107, nr.5, 640-646, September-October 2012. **Factor Impact:0,770.**

www.revistachirurgia.ro

13. Craniofacial trauma produced by a violent mechanism, Coltea ENT Clinic experience.

I. Anghel, A.G. Anghel, C.C. Soreanu, M. Dumitru,

Rom. J. Leg. Med. 2012, 20(3) 215-218 (September 2012). **Factor Impact:0,208.** www.rjlm.ro

14. How relevant are the estimations of the fractal dimension of the texture and contour to discriminate between malignant and benign sinus tumors –A statistical study.

I. Anghel, Raluca Roxana Purnichescu Purtan, Andreea Udrea .

U.P.B.Sci.Bull., Series A, Vol. 74, Iss.3, 2012, p.57-67. **Factor Impact:0,300.**

www.scientificbulletin.upb.ro

15. Protective effect of magnetite nanoparticle *Salvia officinalis* essential oil hybrid nanobiosystem against fungal colonisation on the Provox voice section prosthesis.

I. Anghel, V. Grumezescu, E. Andronescu, G.A. Anghel, A.M. Grumezescu, D.E. Mihaiescu, M.C. Chifiriuc.

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www.revistafarmacia.ro

1.2. Autor principal ca author corresponding: 3

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Mariana Viorica Bubulica, **Ion Anghel**, Alexandru Mihai Grumezescu, Crina Saviuc, Georgiana Alina Anghel, Mariana Carmen Chifiriuc, Irina Gheorghe, Veronica Lazar, Alexandru Popescu.

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Ioana Mihaela Ciuca, Liviu Pop, Aurelian Emil Ranetti, Iuliana M. Popescu, Bogdan Almajan –Guta, Ioana Maria Malita, **Ion Anghel**. *Farmacia* 2015, nr.4, vol.63, 543-547, iulie-august 2015. **Factor Impact:1,251.**

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22. Ultrasonographic anatomy of head and neck – a pictorial for the ENT specialist

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Valentina Grumezescu 3,4,6, Gabriel Socol 6, Florin Iordache 7, Alexandra Elena Oprea 3,
Ion Anghel 1,2 and Alina Maria Holban 3,4,8,

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2..ARTICOLE IN EXTENSO PUBLICATE IN REVISTE DE SPECIALITATE INDEXATE IN BAZE DE DATE INTERNATIONALE (BDI, PubMed, CNCSIS B+)

- Minim 25 articole în extenso în reviste și volumele unor manifestări științifice indexate ISI sau în alte BDI, **din care 5 de la ultima promovare** (1 articol ISI cu IF<1 se echivalează cu 3 articole în reviste indexate BDI, dar nu și invers; 1 articol ISI cu IF≥1 se echivalează cu 5 articole în reviste indexate BDI, dar nu și invers);

Articole in extenso indexate BDI: 16 (13 PA+3CoA, ultimii 5 ani) **16x2p=32p**

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Ultrasonography of head and neck lymph nodes performed by the ENT specialist
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B.Studii publicate in rezumat in reviste ctate ISI Thomson Reuters(cu factor de impact) sau in reviste si volumele unor manifestari stiintifice cu ISBN/ISSN:
Sandard minimal necesar:Minimum 8 articolepublicate in rezumat in reviste si volumele unor manifestari stiintificecu ISBN sau ISSN ,din care 3in ultimii 5 ani.

1.STUDII PUBLICATE IN REZUMAT IN REVISTE COTATE ISI THOMSON REUTERS(cu Factor de Impact): 6x 0,25=1,5p

1.Ultrasonographic examination of nasal and paranasal sinuses pathology, an exotic imaging technique

Dumitru M, Anghel I, Costache A, Anghel AG, Sarafoleanu C

25th Congress of the European Rhinologic Society/33rd International Symposium of Infection & Allergy of the Nose (ERS/ISIAN 2014) ISSN:0300-0729,Rhinology(JEIS),Vol52,Supl.25/iunie 2014.

2.Modified textile for nasal packing with phyto-nanostructured coating to prevent staphylococcal, pseudomonal and candida albicans in-vitro biofilm development

Anghel I, Grumezescu MA, Andronescu E, Chifiriuc MC, Anghel AG, Dumitru M

25th Congress of the European Rhinologic Society/33rd International Symposium of Infection & Allergy of the Nose (ERS/ISIAN 2014),ISSN:0300-0729,Rhinology JEIS.,Vol52,Supl.25/iunie 2014.

3.Lonicera Tartarica and Viburnum Opulus plant extracts present in vitro bactericidal and antibiofilm activity suitable for use in a nasal spray

Anghel AG, Anghel I, Grumezescu MA, Chifiriuc MC, Dumitru M

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4.The use of a Romanian language version of the cosmetic procedures screening questionnaire as a screening tool for body dismorphic disorder among patients seeking rhinoplasty

Anghel I, Anghel AG, Dumitru M, Anghel AO, Sarafoleanu C

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5.Reconstructive Rhinoplasty-Personal Experience, Ion Anghel, 6th European Congress of ORL, Head and Neck Surgery, 30 iunie-4 iulie 2007, Viena (EUFOS),Abstract Book, Eur. Arch. Otorhinolaryngol. (2007) (Suppl. 1, 264), EUFOS Congress, 2007, Viena, **ISSN 0937-4477**.

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2.STUDII PUBLICATE IN REZUMAT IN REVISTE SI VOLUMELE UNOR MANIFESTARI STIINTIFICE CU ISBN/ISSN: 24x 0,10p=2,4p

1. Rhynoplasty-what to do and not to do.

Ion Anghel(Panelist-Symposium-Rhynoplasty), 3rd Congress of the Romanian Rhinologic Society, Sighisoara,1-3 iulie ,2015, ,*Acta Medica Marisiensis*, Vol.61,Supl.3,2015,p.30,ISSN2068-3324.

2.Ultrasonography performed by the otorhinolaryngologist in traumatic lesions of the nose

Dumitru M, **Anghel I**, Costache A, Anghel AG, Sarafoleanu C

3rd Congress of the Romanian Rhinologic Society,1-3iulie, Sighisoara, 2015, *Acta Medica Marisiensis*, Vol.61,Supl.3,2015,p.14. ISSN2068-3324.

3.Development of a nasal spray with aqueous plant extracts presenting in vitro bactericidal and antibiofilm activity

Anghel AG, **Anghel I**, Grumezescu M, Chifiriuc MC, Dumitru M, Sarafoleanu C

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4.Nanoparticle coating of nasogastric tubes preventing biofilm formation and pharyngocutaneous fistulas development

Anghel AG, **Anghel I**, Grumezescu AM, Dumitru M, Sarafoleanu C

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5.Laryngeal sonography performed by the ENT specialist

Dumitru M, Costache A, **Anghel I**, Anghel AG, Sarafoleanu C

18th National Conference of SRUMB, Constanta, 2015, ISSN:2343-9391

6.Cost efficiency of ultrasound guided FNAB performed by the ENT specialist in the management of head and neck tumors

Dumitru M, Costache A, **Anghel I**, Anghel AG, Sarafoleanu C

18th National Conference of SRUMB, Constanta, 2015. ISSN:2343-9391

7.Cervico-facial ultrasonographic anatomy landmarks in ENT practice.

Dumitru M, **Anghel I**, Costache A, Anghel A, Sarafoleanu C

16th National Congress of the Romanian Anatomy Society, Bucharest; May, 2015

ISBN-978-973-708-830-7, PREMIU 1

8.Pediatric head and neck masses – ultrasound pictorial review

Dumitru M, **Anghel I**, Costache A, Anghel AG, Sarafoleanu C

5th Pediatric ENT National Conference with International Participation, Timisoara, 2014 ISSN:2392-7720

9.Nasal airflow obstruction – an overview in pediatric ENT

Dumitru M, **Anghel I**, Anghel AG, Simioniuc A, Daraban A

5th Pediatric ENT National Conference with International Participation, Timisoara, 2014 ISSN:2392-7720

10.Functional septorhinoplasty in pediatric cases

Anghel I, Anghel AG, Dumitru M, Simioniuc A, Daraban A

5th Pediatric ENT National Conference with International Participation, Timisoara, 2014

ISSN:2392-7720.(MASA ROTUNDA)

11.Pediatric adenotonsillectomy using coblation, literature review and meta analysis

Anghel AG, **Anghel I**, Dumitru M, Simioniuc A, Daraban A

5th Pediatric ENT National Conference with International Participation, Timisoara, 2014 ISSN:2392-7720

12.Ultrasonography as a screening and diagnostic tool for head and neck masses in an emergency ENT department

Dumitru M, Coastache A, **Anghel I**, Anghel AG, Sarafoleanu C

17th National Conference of SRUMB, Timisoara, May 2014, ISBN: 978-973-108-579-1

13. Thyroid pathology-morphologic correlations with ultrasonographic examination

.A.Costache,C.Costache,M.Dumitru,**I.Anghel**,C.Sarafoleanu, "National Conference of Family Medicine

,November,2013,Bucharest,Romanian Journal of Medical Practice ,vol.VIII,Supplement (32),2013,.ISSN-1842-8258

14. Cervical lymph nodes-sonographic criteria for differentiating benign versus malignant.

A. Costache, C. Costache, M. Dumitru, **I. Anghel**, C. Sarafoleanu, *National Conference of Family Medicine*, November, 2013, Bucharest, Romanian Journal of Medical Practice, vol. VIII, Supplement (32), 2013. ISSN-1842-8258

15. Ultrasonographic anatomy of head and neck

A. Costache, C. Costache, M. Dumitru, **I. Anghel**, C. Sarafoleanu, *National Conference of Family Medicine*, November, 2013, Bucharest, Romanian Journal of Medical Practice, vol. VIII, Supplement (32), 2013. ISSN-1842-8258.

16. I. Anghel, Alina G. Anghel, M. Dumitru "Surgical management of advanced carcinoma of the palatine tonsils-step by step", *National ENT Conference*, 27-30 June, 2013, Baile Felix, Oradea, Romania. ISBN 978-606-10-1094-3

17. Alina G. Anghel, **I. Anghel**, M. Dumitru "Nutritional options for patients benefiting from nasogastric tube or PEG after total laryngectomy", *National ENT Conference*, 27-30 June, 2013, Baile Felix, Oradea, Romania. ISBN 978-606-10-1094-3

18. M. Dumitru, **I. Anghel**, Alina G. Anghel, "The value of ultrasonographic criteria for differentiating benign versus malignant cervical lymph nodes in ENT", *National ENT Conference*, 27-30 June, 2013, Baile Felix, Oradea, Romania. ISBN 978-606-10-1094-3

19. I. Anghel, Alina G. Anghel, M. Dumitru, "Rhino-septoplasty in the cases with crooked nose", *2th Meeting of the EAORL-HNS and CEOR-HNS*, 27-30 April, 2013, Nice, France. ISBN: 978-2-7 466-6208-7.

20. I. Anghel, Alina G. Anghel, M. Dumitru, "Reconstructive Rhinoplasty using of facial skin flaps in surgery of nose basal cell carcinoma", *2th Meeting of the EAORL-HNS and CEOR-HNS*, 27-30 April, 2013, Nice, France. ISBN: 978-2-7 466-6208-7.

21. Alina G. Anghel **I. Anghel**, M. Dumitru, "The use of gastrostomy procedures, PEG, in surgery of the larynx cancer", *2th Meeting of the EAORL-HNS and CEOR-HNS*, 27-30 April, 2013, Nice, France. ISBN: 978-2-7 466-6208-7.

22. M. Dumitru, **I. Anghel**, A. Costache Alina G. Anghel, C. Sarafoleanu, "Ultrasonography performed by the ENT specialist in the management of patients with neck masses", *2th Meeting of the EAORL-HNS and CEOR-HNS*, 27-30 April, 2013, Nice, France. ISBN: 978-2-7 466-6208-7.

23. Rhinoplasty-Experienta personala, Ion Anghel, XXXI Congres National de ORL si Chirurgie Cervico-Facila, 3-6 mai, 2006 Timisoara (vol rezum. ISBN(10)973-661-855-2.

24. Boala Castelman Ion Anghel, Anca Lupu, XXXI Congres National de ORL si Chirurgie Cervico-Facila 3-6 mai, 2006 Timisoara (vol rezum. ISBN(10)973-661-855-2.

STUDII SI LUCRARI IN CADRUL UNOR MANIFESTARI STIINTIFICE DE SPECIALITATE NATIONALE SI INTERNATIONALE in VOLUME DE REZUMAT fara ISBN/ISSN:

1. Dupa ultima promovare: 47

1. The learning curve for ultrasonography performed first hand by the ENT specialist as central diagnostic tool in the management of head and neck masses

Dumitru M, **Anghel I**, Costache A, Anghel AG, Sarafoleanu C
3rd Congress of European ORL-HNS, Prague, 2015

2. Elastography- novel diagnostic imaging technique combined with standard sonography in the management of salivary glands pathology

Dumitru M, **Anghel I**, Costache A, Anghel AG, Sarafoleanu C
3rd Congress of European ORL-HNS, Prague, 2015

- 3. Comparison between the use of normal diet through nasogastric tubes and liquid concentrates administered through percutaneous endoscopic gastrostomy in patients undergoing total laryngectomy**
Anghel AG, **Anghel I**, Dumitru M, Cristian D, Burcos T, Sarafoleanu C
3rd Congress of European ORL-HNS, Prague, 2015
- 4. Percutaneous endoscopic gastrostomy (PEG) in the management of patients with pharyngo-laryngeal carcinoma and prevention of paryngocutaneous fistulas**
Anghel AG, **Anghel I**, Dumitru M, Cristian D, Burcos T, Sarafoleanu C
3rd Congress of European ORL-HNS, Prague, 2015
- 5. The importance of age, cultural level and social background in the selection of patients receiving voice rehabilitation with tracheoesophageal voice prosthesis after total laryngectomy**
Anghel I, Anghel AG, Dumitru M, Simioniuc A, Daraban A
3rd Congress of European ORL-HNS, Prague, 2015
- 6. The use of nanoparticle coating on percutaneous endoscopic gastrostomy tubes for improved antimicrobial surfaces in patients with head and neck cancer**
Anghel I, Anghel AG, Grumezescu AM, Chirea M, Socol G, Iordache F, Dumitru M
3rd Congress of European ORL-HNS, Prague, 2015.
- 7. Reconstructive surgical procedures in cases with basal cell carcinoma.**
I. Anghel, A. G. Anghel, M. Dumitru, A. O. Anghel, C. Sarafoleanu
European Rhinoplasty Summit, 26-28 March, Munich, 2014
- 8. Plastic prosthesis with phyto-nanostructured coating preventing in vitro biofilm development suitable for closure of septal perforations.**
I. Anghel, AM Grumezescu, E Anfdronescu, MC Chifiriuc A. G. Anghel, M. Dumitru, A. O. Anghel,
European Rhinoplasty Summit, 26-28 March, Munich, 2014
- 9. Complications in functional and aesthetic rhinoseptoplasty .A metaanalysis of published complications in romanian publications.**
I. Anghel, A. G. Anghel, M. Dumitru, A. O. Anghel, C. Sarafoleanu
European Rhinoplasty Summit, 26-28 March, Munich, 2014.
- 10. Bone anchored hearing AID with hydroxyapatite abutment efficient in preventing necrosis of cutaneous flaps.**
I. Anghel, A. G. Anghel, M. Dumitru,
13th International Conference on Cochlear Implants and other Implantable Auditory Technologies
18-21 June Munich 2014.
- 11. The importance of ultrasonography and ultrasound guided FNA performed by the ENT specialist in the diagnosis of head and neck masses**
Dumitru M, Costache A, Anghel I, Anghel AG, Sarafoleanu C
The Romanian-Moldavian Conference of ENT Residents and PhD Students, RRS, Bucharest, 2014
- 12. Close cooperation between ENT surgeon and imaging specialist reduced the risks during ultrasound guided biopsy in the management of head and neck masses**
Dumitru M, Costache A, Anghel I, Anghel AG, Sarafoleanu C
27th Congress and Refresher Course ESHNR 2014, Marseille, ranked in top 10 most viewed abstracts
- 13. Carcinoma of the larynx – a sonographic pictorial review**
Dumitru M, Costache A, Anghel I, Anghel AG, Sarafoleanu C
27th Congress and Refresher Course ESHNR 2014, Marseille, ranked in top 10 most viewed abstracts
- 14. Ultrasonography as a diagnostic tool for differentiating benign versus malignant head and neck masses**
Dumitru M, Anghel I, Costache A, Anghel AG, Sarafoleanu C
13th Danube International Otorhinolaryngological Congress 2014 and ENT National Congress 2014
- 15. Prevention of pharyngocutaneous fistula through percutaneous endoscopic gastrostomy (PEG) in patients with surgery for laryngeal carcinoma**
Anghel AG, Anghel I, Dumitru M, Cristian D, Burcos T
13th Danube International Otorhinolaryngological Congress 2014 and ENT National Congress 2014
- 16. Ultrasound guided fine needle aspiration biopsy for management of head and neck masses**
Dumitru M, Anghel I, Costache A, Anghel AG, Sarafoleanu C
13th Danube International Otorhinolaryngological Congress 2014 and ENT National Congress 2014

17. **I.Anghel**, (speaker) ” *Endoscopic Rhinoseptoplasty*, 9th International Endoscopic Sinus Surgery Course, 21-22 November, 2013, Bucharest.
18. **I.Anghel**, A.G.Anghel, D.Cristian, M.Dumitru, T.Burcos, ”Postsurgery artificial enteral nutrition by percutaneous endoscopic gastrostomy(PEG) in pharyngolaryngeal cancer patients”, *14th National Clinical Nutrition Symposium*, 11-13 October, 2013, **Poiana Brasov**, Romania.
19. M.Dumitru, **I.Anghel**, A.Costache, A.G.Anghel, C.Sarafoleanu, ”Ultrasonography for the management of head and neck masses in pediatric ENT practice”, 4th Romanian Pediatric ENT Conference, 12-14 September, 2013, **Poiana Brasov**, Romania.
20. **I.Anghel**, Alina Anghel, M.Dumitru, ”*Frontal sinus osteomas: serie of cases and literature review*”, 2nd Congress of the Romanian Rhinologic Society, 4-6 September, 2013, **Piatra Neamt**, Romania.
21. **I.Anghel**, Alina Anghel, M.Dumitru, ”*Complications in rhinoplasty: a pictorial review*”, 2nd Congress of the Romanian Rhinologic Society, 4-6 September, 2013, **Piatra Neamt**, Romania.
22. M.Dumitru, **I.Anghel**, A.Costache, Alina Anghel, C.Sarafoleanu, ”*Is ultrasonographic examination of nasal and paranasal sinuses pathology old or new, useless or useful?*”, 2nd Congress of the Romanian Rhinologic Society, 4-6 September, 2013, **Piatra Neamt**, Romania.
23. **I.Anghel**, Alina G.Anghel, M.Dumitru, C.Soreanu, ”*Functional and aesthetic rhinoplasty*”, VIII Balkan Congress of ORL and HNS, 10-12 June, 2012, **Tirgu Mures**, Romania.
24. **I.Anghel**, Alina G.Anghel, M.Dumitru, C.Soreanu, ”*Surgical treatment of snoring and sleep apnea*”, VIII Balkan Congress of ORL and HNS, 10-12 June, 2012, **Tirgu Mures**, Romania.
25. **I.Anghel**, Alina G.Anghel, M.Dumitru, C.Soreanu, ”*Craniofacial trauma, descriptive study conducted on 317 patients of the Coltea ENT Clinic*”, VIII Balkan Congress of ORL and HNS, 10-12 June, 2012, **Tirgu Mures**, Romania.
26. **I.Anghel**, Alina G.Anghel, M.Dumitru, C.Soreanu, ”*A 9 year retrospective study of the risk factors for nasopharyngeal carcinoma presented by the patients admitted at Coltea Clinical Hospital in Bucharest*”, VIII Balkan Congress of ORL and HNS, 10-12 June, 2012, **Tirgu Mures**, Romania.
27. Alina Anghel, **I.Anghel**, M.Dumitru, C.Soreanu, ”*Vocal fold paralysis and paresis + a retrospective study of the patients admitted at Coltea Clinical Hospital in the last 4 years*”, VIII Balkan Congress of ORL and HNS, 10-12 June, 2012, **Tirgu Mures**, Romania.
28. **I.Anghel**, Alina G.Anghel, M.Dumitru, C.Soreanu, ”*Study regarding surgical treatment for cervico-facial cutaneous neoplasm in Coltea ENT Clinic*”, Al 33lea Congres National de ORL si Chirurgie Cervico-faciala, 8-10 Iunie, 2012, **Tirgu-Mures**, Romania.
29. **I.Anghel**, Alina G.Anghel, M.Dumitru, C.Soreanu, ”*Phonatory and respiratory rehabilitation after total laryngectomy-descriptive study in Coltea ENT Clinic*”, Al 33lea Congres National de ORL si Chirurgie Cervico-faciala, 8-10 Iunie, 2012, **Tirgu-Mures**, Romania.
30. C.Soreanu, **I.Anghel**, Alina G.Anghel, M.Dumitru, ”*Submandibular gland malignancy-case report*”, Al 33lea Congres National de ORL si Chirurgie Cervico-faciala, 8-10 Iunie, 2012, **Tirgu-Mures**, Romania.
31. C.Soreanu, **I.Anghel**, Alina G.Anghel, M.Dumitru, ”*Diffuse necrotising phlegmon of the laterocervical region, parotid and right tonsillar lodge, after accidental organic solvent self-injection-case report*”, Al 33lea Congres National de ORL si Chirurgie Cervico-faciala, 8-10 Iunie, 2012, **Tirgu-Mures**, Romania.
32. M.Dumitru, **I.Anghel**, Alina G.Anghel, C.Soreanu, ”*Gigantic cervical tumor in a patient who developed an aggressive hemorrhagic metastasis 1 month post surgery*”, Al 33lea Congres National de ORL si Chirurgie Cervico-faciala, 8-10 Iunie, 2012, **Tirgu-Mures**, Romania.
33. M.Dumitru, **I.Anghel**, Alina G.Anghel, C.Soreanu, ”*Base cell carcinoma in the nasogenian region at a patient presenting simultaneously a spindle cell carcinoma invading the left hemilarynx and having a history of resected base cell carcinoma of the lower lip*”, Al 33lea Congres National de ORL si Chirurgie Cervico-faciala, 8-10 Iunie, 2012, **Tirgu-Mures**, Romania.
34. **I.Anghel**, ”*Surgical management of the crooked nose*”, 1st Congress of the Romanian Rhinologic Society, 2-5 November, 2011, Bucharest, Romania.
35. **I.Anghel**, Alina Anghel, Adriana Anghel, ”*Management of the deviated nose*”, 1st Congress of ce-orl-hns, 2-6 July, 2011, Barcelona, Spain.
36. **I.Anghel**, Mariana C. Balotescu, Alina Anghel, Adriana Anghel, ”*Bacterial biofilms on the sinus mucosa. A common cause of persistent infections in CRS*”, 1st Congress of ce-orl-hns, 2-6 July, 2011, Barcelona, Spain.

37.I.Anghel,Alina Anghel,Adriana Anghel,"*Management of sinonasal cancer*",1st Congress of ce-orl-hns,2-6 July,2011,Barcelona ,Spain.

38.I Anghel,C. Stefan, Elia Barbuceanu,Ana M.Chirtesiu,Alina Anghel,"*Tumorile neuroendocrine*",Al 32 Congres national de ORL,22-25 Septembrie,2010,Iasi ,Romania.

39.I.Anghel,Alina G. Anghel, ,,*Management of the dorsal Deformities in Revision Rhinoplasty*",Al 32 Congres national de ORL,22-25 Septembrie,2010,**Iasi** ,Romania.

40.I.Anghel,Alina G.Anghel,"*Management of the dorsal deformities in rhinoplasty*",23rd Congress of the European Rhinologic Society ,29th International Symposium of Infection and Allergy of the Nose(ERS/ISIAN),20-24 June 2010,Geneva,Swiss.

41.I.Anghel,Alina G.Anghel,Adriana O.Anghel"Correction of internal nasal valve incompetence using functional rhinoplasty",23rd Congress of the European Rhinologic Society ,29th International Symposium of Infection and Allergy of the Nose(ERS/ISIAN),20-24 June 2010,Geneva,Swiss.

42.I.Anghel,Mariana C.Balotescu,Alina G.Anghel,Adriana O.Anghel"Diagnosis and management of chronic fungal rhinosinusitis",23rd Congress of the European Rhinologic Society ,29th International Symposium of Infection and Allergy of the Nose(ERS/ISIAN),20-24 June 2010,Geneva,Swiss.

43.Ion Anghel,Alina Anghel, **Rinoplastia de revizie**.*Conferinta nationala ORL*,29aprilie-1mai 2007,Constanta.

44.Ion Anghel,Ov.Nicu, Alina Anghel,**Chist branhiar-caz particular cu infectie secundara si simptomatologie compresiva**. *Conferinta nationala ORL*, 29aprilie-1mai 2007,Constanta

45.Ion Anghel,Anca Covaci,Alina Anghel, Diagnostic si management intr-un caz cu celulita orbitara cu abces extraperiosteal si abces intracerebral secundare sinuzitei paranazale,*Conferinta nationala ORL*,29aprilie-1mai 2007,Constanta

46.Ion Anghel,Carmen Pavelescu,Hamartomul, Cowden Disease,Al XVIII-IFOS World Congress Rome, Italia (IFOS),25-30 june 2005

47.Ion Anghel,Carmen Pavelescu,Castelma Disease Al XVIII--IFOS World Congress Rome, Italia (IFOS),25-30 june 2005

2.Pana la ultima promovare (2002 Conferentiar):

1. **I.Anghel**,Iulia Grecu,Diana Dragomir,"*Importanta endoscopiei in chirurgia functional-estetica a nasului*"Primul Congres national al Asociatiei Romane pentru Chirurgia Endoscopica ,Octombrie ,2002,Bucuresti.
2. **I. Anghel** ,Iulia Grecu ,Diana Dragomir,"*Rolul endoscopiei si imagisticii moderne in diagnosticul si tratamentul afectiunilor nazo-sinusale*",Al XXXlea Congres National ORL ,Septembrie,2002,Craiova.
3. **I.Anghel**, Iulia Grecu,Diana Dragomir, "*Consideratii etiopatogenice ,clinice si terapeutice in fracturile piramidei nazale la adultul tinar*",Simpozionul national „Prof Dr D.Gerota ”,Noiembrie 2001,Bucuresti.
4. **I.Anghel**, Iulia Grecu,"*Bosa virfului nazal in rinoplastie:etiologie,factori predispozanti tratament chirurgical*",Conferinta Nationala a Medicilor Militari ORL si Conferinta Nationala ORL,Iunie 2001,Bucuresti.
5. **I.Anghel**, Iulia Grecu,"*Chistadenolimfomul (tumora Warthin)de origine salivara cu localizare parafaringiana*", Conferinta Nationala a Medicilor Militari ORL si Conferinta Nationala ORL,Iunie 2001,Bucuresti.
6. Iulia Grecu, **I.Anghel**,"*Dificultati de diagnostic in algiile oculo-orbito-frontale*", Conferinta Nationala a Medicilor Militari ORL si Conferinta Nationala ORL,Iunie 2001,Bucuresti.
7. Luminita Welt,C Ardeleanu,I. Zoderu,**I.Anghel**,"*Limfom cu celula mare B cu scleroza in limfoganglionii latero-cervicali*"Al XXXIIIlea Simpozion National de Morf.Norm.si Pat.,Noiembrie 2001,Bucuresti.
8. **I.Anghel**, Iulia Grecu,"*Otoplastia estetica*", Conferinta Nationala ORL si Chirurgie cervico-faciala ,Septembrie 2000,Constanta.

9. **I.Anghel**, Iulia Grecu, "Reconstructia nazala folosind lambouri faciale in cazuri de tumori maligne", Conferinta Nationala ORL si Chirurgie cervico-faciale ,Septembrie 2000,Constanta.
10. **I.Anghel**, Iulia Grecu, "Rinoplastia secundara in deformarile nazale asociate cu despicatura unilaterala de buza", Conferinta Nationala ORL si Chirurgie cervico-faciale ,Septembrie 2000,Constanta.
11. Iulia Grecu, **I.Anghel**, "Actualitati in diagnosticul carcinomului nazofaringian" Conferinta Nationala ORL si Chirurgie cervico-faciale ,Septembrie 2000,Constanta.
12. **I.Anghel** "Utilizarea inciziilor externe in chirurgia rinoplastiei", Conferinta Nationala a Medicilor Militari ORL, Oct.1999.Brasov.
13. **I.Anghel**, "Corectia defectelor subtotale ale nasului", Conferinta Nationala a Medicilor Militari ORL, Oct.1999.Brasov.
14. **I. Anghel**, "La rinoplastie extra-muquese controlee.", VII Congres Francophone d-ORL et Chirurgie cervico-faciale, Mai, 1999, Bucuresti.
15. **I. Anghel**, "La rinoplastie de revision" VII Congres Francophone d-ORL et Chirurgie cervico-faciale, Mai, 1999, Bucuresti.
16. **I. Anghel**, "Tumori rare cervicale-limfangiom chistic", Zilele medicale Spital „Coltea” ,Dec.1994,Bucuresti.
17. **I. Anghel**, "Rinoplastiile corectoare" Zilele medicale Spital „Coltea” ,Dec.1994,Bucuresti.
18. **I. Anghel**, "Consideratii privind chirurgia corectoare si reparatorie a piramidei nazale pe baza experientei personale", Congresul national ORL, Oct.1994,Bucuresti.
19. **I. Anghel**, "Corp strain(bolt metalic)nazo-etmoido-sfenoidal extras pe cale transseptala" Congresul national ORL, Oct.1994,Bucuresti.
20. **I. Anghel**, "Consideratii privind atitudinea chirurgicala in cazul traumatismelor nazale la copil", Conferinta nationala ORL, Oct.1993,Bucuresti.
21. **I. Anghel**, "Pericondrita auriculara" Conferinta nationala ORL, Oct.1991, Brasov.
22. **I. Anghel**, "Aspecte clinice si terapeutice privind perforatiile post-traumatice membranei timpanice", Zilele medicale Spital „Coltea” ,Dec.1991,Bucuresti.

C.Granturi/proiecte castigate prin competitie:

Standard minimal necesar :Minim 3 granturi /proiecte castigate prin competitie ,din care unul ca director de proiect.

**GRANTURI/PROIECTE: 7 DP:2
RP:1
MEP:4**

Director de proiect: 2x 4p=8p

1.Titlu:"**Sistem GRID purtabil pentru monitorizarea si procesarea la distanta a functiilor vitale-BIOGRID**"Program Operational Sectorial "Crestera Competitivitatii Economice"(POS-CCE).

NR.543/28 08 2013

Valoare :4,429,379

Contractor:S.C.Elcos Proiect SRL

Castigat la Competitia: POS CCE 02.3.3_2011 Etapa 6.

Director Proiect:Ion ANGHEL

HTTP//www.proiect-biogrid.ro/

2.Titlu:"**Cercetare,modelare matematica si simulare IT in imagistica medicala privind patologia tumorală ORL si cervico-faciale.**"(Dec.2013).

Contractor:ASTI AutomationSrl

Beneficiar :ASTI Automation SRL

Finantare : 7000 eur

Director prpiciet :Ion ANGHEL

Responsabil de proiect:1x4=4

Titlu:”Cunostinte tehnice privind dezvoltarea experimentală a unei aplicații integrate hardware-software pentru managementul unităților medicale din cadrul proiectului MEDSIS, în vederea dezvoltării experimentale a prototipului sistemului informatic”

Nr:13/17.01.2014;

Contract castgat prin Competitie: tip cerere-oferta conf.Ordinul MFE 1120/2013;

Proiect MEDSIS este proiect CDI finantat din fonduri structurale ;

Operatiunea POS CCE O.2.3.3”Promovarea inovării în cadrul întreprinderelor”

Responsabil proiect:Ion Anghel

Membru in echipa proiect: 4x 2p=8p

1. Titlu:Studii privind mecanismele de interactie între radiatiile laser și de radio-frecvență cu tesuturile cailor aerodigestive superioare și elaborarea protocoalelor terapeutice,PN2,2007-2010.

Denumirea în cadrul Programului 4:Parteneriate în Domenii Prioritare,

Directia de Cercetare 1.7.13

Nr.:D11-931/18 09 2007

Durata:2007-2010;

2.Titlu:Impactul farmacocinetic și clinic al factorilor neuroendocrini în terapia cu antipsihotice atipice,PNCD-II-3236/2008-2011.

NR.3236/2008

Denumirea programului PN2:Parteneriate în domenii prioritare

Categoria:PC

Valoarea proiectului:924.945,73lei

Durata:2008-2011.

Autor contractanta :UEFISCDI.

Contractor:UMF Carol Davila

3.Titlu:Noi metode optice și protocoale de investigație micro și nano pentru eficientizarea diagnosticului timpuriu,monitorizării ,prognosticului și terapiei în cazul cancerului de piele non-melanomic,PN2,2012-2015.

Denumirea Programului din PN2:Parteneriate în domenii prioritare;

Tip proiect:PCCA tip 2;

Valoare totala:3,254,200 lei;

Durata :2012-2015

Autoritatea Contractanta:Unit.Exec.pt. Finan. Inv.Sup.a Cer.Dezv.si Inovarii

Contractor:U PB,Centrul deMicroscopie –Microanalizasi Procesarea Informatiei.

4.Titlu:Noi dispozitive tubulare protetice nanostructurate cu proprietati antibacteriene și antibiofilm induse de modificari fizico-chimice și morfologice-AntiBioTube.

Nr:PN2-PCCA2-94/2012;

Tip proiect:PCCA tip 2;

Denumirea programului PN2:Parteneriate în domenii prioritare

Finantat prin :Programul PARTENERIATE;

Valoarea contractului:3 050 000,00lei

Contractor:UPB

Durata:12 07 2012-11 07 2016;

Proiecte educationale și de formare continua-membru:2 x 0,5p=1p

1.Lector:9th Endoscopic sinus surgery Course 21-22 nov 2013

2.Lector:Actualitati în chirurgia urgentelor ORL,Inst Nat,de Perfect Postuniv a Med siii Farmacistilor19-23 06,2000.Buc.

RECUNOASTERE SI IMPACTUL ACTIVITATII

▪ Citari in reviste ISI si BDI:157x0,05=7,85

Ion Anghel

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septembrie 2015

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<input type="checkbox"/>	Magnetite nanoparticles for functionalized textile dressing to prevent fungal biofilms development I Anghel, AM Grumezescu, E Andronescu, AG Anghel, A Ficai, C Saviuc, ... Nanoscale research letters 7 (1), 1-6	27-4=23	2012
<input type="checkbox"/>	Modified wound dressing with phyto-nanostructured coating to prevent staphylococcal and pseudomonal biofilm development I Anghel, AM Holban, AM Grumezescu, E Andronescu, A Ficai, AG Anghel, ... Nanoscale research letters 7 (1), 1-8	25-2=23	2012
<input type="checkbox"/>	In vitro evaluation of anti-pathogenic surface coating nanofluid, obtained by combining Fe3O4/C12 nanostructures and 2-((4-ethylphenoxy) methyl)-N-(substituted-phenylcarbamoithioyl)-benzamides I Anghel, C Limban, AM Grumezescu, AG Anghel, C Bleotu, MC Chifiriuc Nanoscale research letters 7 (1), 1-10	22-2=20	2012
<input type="checkbox"/>	Biohybrid nanostructured iron oxide nanoparticles and Satureja hortensis to prevent fungal biofilm development I Anghel, AM Grumezescu, AM Holban, A Ficai, AG Anghel, MC Chifiriuc International journal of molecular sciences 14 (9), 18110-18123	18	2013
<input type="checkbox"/>	Efficient surface functionalization of wound dressings by a phytoactive nanocoating refractory to Candida albicans biofilm development	13	2013

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<ul style="list-style-type: none"> View trash Profile updates Delete account 			
1–20			
I Anghel, AM Holban, E Andronescu, AM Grumezescu, MC Chifiriuc Biointerphases 8 (1), 12			
<input type="checkbox"/>	Protective effect of magnetite nanoparticle/Salvia officinalis essential oil hybrid nanobiosystem against fungal colonization on the Provox® voice section prosthesis I Anghel, V Grumezescu, E Andronescu, GA Anghel, AM Grumezescu, ... Dig. J. Nanomater. Biostruct 7, 1205-1212	12-3=9	2012
<input type="checkbox"/>	Hybrid nanostructured coating for increased resistance of prosthetic devices to staphylococcal colonization I Anghel, AM Grumezescu Nanoscale research letters 8 (1), 1-6	11-1=10	2013
<input type="checkbox"/>	In vitro evaluation of bactericidal and antibiofilm activity of Lonicera tatarica and Viburnum opulus plant extracts on Staphylococcus strains MV Bubulica, I Anghel, AM Grumezescu, C Saviuc, GA Anghel, ... Farmacia 60 (1), 80-91	10-3=7	2012
<input type="checkbox"/>	MAPLE fabricated Fe3O4@ Cinnamomum verum antimicrobial surfaces for improved gastrostomy tubes AG Anghel, AM Grumezescu, M Chirea, V Grumezescu, G Socol, ... Molecules 19 (7), 8981-8994	8	2014
<input type="checkbox"/>	Nasopharyngeal carcinoma--analysis of risk factors and immunological markers I Anghel, AG Anghel, M Dumitru, CC Soreanu Chirurgia (Bucur) 107 (5), 640-645	8	2012
<input type="checkbox"/>	Reconstructive rhinoplasty in cases with basal cell carcinoma of the nose I Anghel, AG Anghel Chirurgia (Bucur) 107 (3), 373-378	6-1=5	2012
<input type="checkbox"/>	Pathogenic features and therapeutical implications of biofilm development ability in microbial strains isolated from rhinologic chronic infections I Anghel, MC Chifiriuc, GA Anghel Farmacia 59, 770-783	6-5=1	2011
<input type="checkbox"/>	Antibiotic potentiator effect of the natural and synthetic zeolites with well defined nanopores with possible ENT clinical applications I Anghel, AM Grumezescu, AG Anghel, I Chireac, L Marutescu, ... Farmacia 60 (5), 688-695	4-1=3	2012
<input type="checkbox"/>	Phenotypic and genotypic assessment of virulence factors in beta-hemolytic streptococci isolated from kindergarten infantile population, with or without clinical symptoms, including scarlet fever I Anghel, MC Chifiriuc, M Mitache, L Marutescu, AG Anghel, M Popa, ... Farmacia 60 (1), 21-31	3	2012
<input type="checkbox"/>	Improved activity of aminoglycosides entrapped in silica networks against	2	2014

TitleAddMergeDelete More		Cited by	Year
<ul style="list-style-type: none"> View trash Profile updates Delete account 			
1–20			
microbial strains isolated from otolaryngological infections I Anghel, AM Grumezescu, AM Holban, I Gheorghe, M Vlad, GA Anghel, ... Farmacia 62, 1			
<input type="checkbox"/>	Ultrasonography of head and neck lymph nodes performed by the ENT specialist M Dumitru, I Anghel, A Costache, AG Anghel, C Sarafoleanu Romanian Journal of Rhinology 4 (14)	1-1=0	2014
<input type="checkbox"/>	The Use of Gastrostomy Procedures in HNC Patients AG Anghel, I Anghel, M Dumitru, D Cristian, T Burcos Chirurgia (Bucur) 108 (3), 341-345	1	2013
<input type="checkbox"/>	Associations between carotid intimamedia thickness and cardiovascular risc markers in obese children. Elena Daniela Casariu ,Bogdan Virgolici, Maria Greabu,Alexandra Totan, Miricescu Daniela, Niculina Mitrea, Anghel Ion , Maria Mohora. Farmacia 2011,nr.4, vol.59,471-483,July-August 2011.	3	2011

▪ **Membru in colective editoriale(de redactie):2x3=6**

1.Revista Medicala Romana B+ (2000-2002)

2.Practica Medicala,B+ (2012-prezent).

▪ **Premii distinctii nationale :2x2=4**

1.Diploma de Excelenta”Pentru contributie valoroasa adusa Otorinolaringologiei”
 Congresul National ORL, Iasi ,22-25 Sept 2010.

2.Diploma -Premiul 1.

Al XVI lea Congres al Soc Anat din Romania,8-9 mai 2015,Bucuresti.

▪ **Prezentari invitate in plenul unor manifestari stiintifice internationale:2x2=4**

1.Speaker la The 9th International Endoscopic Sinus Surgery Course 21-22 Nov.2013,Bucharest.

2.Panelist:Cranial and cervico-facial surgery,VIII Balkan Congress of ORL, 10-12 June 2012,Tirgu Mures

▪ **Prezentari invitate in plenul unor manifestari stiintifice nationale:9x0,5p=4.5**

1.Lector la 1-3 iule 2015.Al treilea Congres al Societatii Romane de Rinologie.

2.Speaker invitatConferinta Nationala de Medicina de Familie21-24 Octomb.2015,Bucuresti.

3.Speaker;AV-a Conf Nat de ORL Pediatrie,16-18 oct 2014.Timisoara

4.Moderator;Tumori maligneCongres Rom ORL 8-10 iunieTg Mures 2012.

5.Speaker:Rhinoplasaty 1st bCongres of the RRH.S,2-5 nov 2011.

6.Speakers:Conferinta FESS,Al 32 Congres Nat ORL si Ch Cerv-Fac,22-25 sept 2010

7.Speaker:Conf Nat OrL 29apr-1mai 2007

8.Moderator:Pat.Rinosin/Rinobaza,Al 1 lea Congr ORL,3-6 mai 2006,Timisoara

9.Lector:Actualitati in chirurgia urgentelor ORL,Inst Nat,de Perfect Postuniv a Med sii Farmacistilor19-23 06,2000.

▪ **Membru in comitetul de organizare manifestari stiintifice nationale:6x0,25p-1,50**

1. Al 3 lea Congres al Soc Rom de Rinolodgie 13 July 2015
2. Conferinta Nationala ORL Oradea 27-30 iunie 2013
3. Al 32 lea Congres Nat de OrL 22-25 Sept. Iasi

4. 1st Congres of the RRH.S, 2-5 nov 2011. Buc
5. Congres Rom ORL 8-10 iunie Tg Mures 2012
6. Conf Nat de ORL Pediatrie 16-18 Oct 2014 Timisoara

▪ **Membru in Comisii de Doctorat:3x0,10=30**

in comisiile cu Pf Popescu Pf Ciurea (doctorand Latcan, Augustin, Nitu)

▪ **Participare efectiva la manifestari stiintifice:27(1)=30(2)=1,35 +1,5=2,85**

CONFERINTE SI SEMINARII:

1. Dupa ultima promovare (2002-Conferentiar): 27x 0,05=1,35

1. **July 2015** : 3rd Congress of the Romanian Rhinologic Society, 1- 3 iulie, **Sighisoara**, (24 CME)
2. **June 2015**: 12th European Symposium Pediatric Cochlear Implant, 18-21 June 2015, **Toulouse**, France.
3. **June 2015**: 3rd Congress of European ORL-HNS, 7-11 iunie, **Prague**, (24 CME).
4. **March 2014**: European Rhinoplasty Summit , 26-28 March , **Munich** .
5. **April 2014**: **Anti Aging Medicine World Congres** , **3-5 April 2014**, **Monaco**.
6. **June 2014**: 13th International Conference on Cochlear Implants and other Implantable Auditory Technologies, 18-21 June **Munich** 2014
7. **October 2014**: 5th Pediatric ENT National Conference with International Participation, Timisoara (17 CME)
8. **November 2013**: 9th International Endoscopic Sinus Surgery Course, 21-22 November, 2013, Bucharest.
9. **Anghel**, (*speaker*)” *Endoscopic Rhinoseptoplasty*”,
10. **October 2013**: National Conference of Family Medicine 2013, Bucharest (24 CME)
10. **Septembrie 2013**: 4th Romanian Pediatric ENT Conference, Poiana Brasov (12 CME)
11. 2nd Congress of the Romanian Rhinologic Society, Piatra Neamt (18 CME)
12. **June 2013**: National ENT Conference 2013, Oradea – Baile Felix (25 CME)
13. **August 2012**: 10th World Congress on Sleep Apnea 27 aug-1 sept 2012, Roma
14. **June 2012**: 8th Balkan Congres of ORL-HNS, 10-12 June, Tirgu Mures (18 CME)
15. Romanian National Congres of ORL-HNS, 8-10 June, Tirgu Mures (18 CME)
16. **May 2012**: 11th International Congress of the European Society of Pediatric Otorhinolaryngology, 20-23 May 2012, Amsterdam.
17. **November 2011**: 1st Congress of the Romanian Rhinologic Society, 2-5 November, 2011, **Bucharest**, Romania
18. **July 2011** : 1st Congress of CE-ORL-HNS, 2-6 July 2011, **Barcelona**/ 62 Congres Nacional de la SEORL-PCF
19. **September 2010**: Al 32 Congres national de ORL, 22-25 Septembrie, 2010 **Iasi** ,Romania.
20. **June 2010**: 23rd Congress of the European Rhinologic Society , 29th International Symposium of Infection and Allergy of the Nose (ERS/ISIAN), 20-24 June 2010, Geneva, Swiss.
21. **June 2009**: Congres Internat al SRChE, 18-20 06 2009
22. **Iunie 2007**: 6th European Congress of ORL, Head and Neck Surgery, 30 iunie-4 iulie 2007, Viena (EUFO).
23. **Aprilie 2007**: Conferinta nationala ORL, 29 aprilie-1 mai 2007, Constanta.

24.Mai 2006 :XXXI Congres National de ORL si Chirurgie Cervico-Faciala
3-6 mai ,2006,Timisoara,(vol rezum.ISBN(10)973-661-855-

25.Aprilie 2006: A XXXVI-a Conventus ORL Latina, 26-29 aprilie
2006, București.

26.Iunie 2005:Al XVIII-lea Congres Mondial O.R.L. și Chirurgia capului și
gâtului, Roma, Italia (IFOS),25-30 iunie 2005

Inainte de ultima promovare (2002 Conferentiar):

- A XVII-a Reuniune a Chirurgilor din Moldova, Durău, 18-20 mai 1989.
- Al XXVIII-lea Congres Național al Societății Române de Otorinolaringologie, București, 20-22 octombrie 1994.
- Conferința Națională O.R.L., Piatra Neamț, 5-6 mai 1995.
- Conferința Națională ORL, Tg. Mureș, 17-18 mai 1996.
- Conferința Națională O.R.L. și a VIII-a Conferință a medicilor militari ORL, București, 18-19 septembrie 1997.
- Al XXIX-lea Congres Național O.R.L. Oradea, 14-17 octombrie 1998.
- A IX-a Conferință Națională a Medicilor Militari, Brașov, 14-16 oct. 1999.
- Conferința Națională ORL și Chirurgie cervico-facială, Constanța, 27-29 septembrie 2000.
- Primul Congres national al Asociației Romane pentru Chirurgia Endoscopica ,Octombrie ,2002,Bucuresti.
- Al XXX-lea Congres Național de Otorinolaringologie, Craiova, 18-21 septembrie 2002.

CURSURI DE PERFECȚIONARE SPECIALIZARE:2+28=30de la ultima promovare)=1.5

Nationale

1. Curs « Microchirurgia in ORL »IFACF ORL ,UMF Carol Davila,Bucuresti ,1991.
2. Curs"Endoscopie Digestiva Diagnostica ",Clinica Gastroenterologie Fundeni ,UMF Carol Davila,Bucuresti ,1992.
3. Curs "Microchirurgia laringelui.Chirurgia partiala si reconstructiva a laringelui.IFACF-ORL , UMF Carol Davila,Bucuresti ,Bucuresti,1994.
4. Curs "Chirurgie plastica si reparatorie",Clinica de Chirurgie Plastica Microchirurgie Reconstructuiva,Spital Clinic de Urgenta Floreasca, UMF Carol Davila ,Bucuresti ,1997.
5. Curs „Chirurgie laser CO2 in ORL ,Clinica ORL, Spital Clinic "Sfinta Maria",UMF Carol Davila,Bucuresti ,2000.
6. Curs "Chirurgie endoscopica rino-sinusala",Clinica ORL Spital Clinic "Sfinta Maria", UMF Carol Davila, Bucuresti,2001.
7. Curs"Audiologie-Actualitati in Cofochirurgie si Implant Cochlear",IFACF ORL, UMF Carol Davila,,Bucuresti, 2001.
8. Curs"Audiologie-Actualitati in explorarea acustico-vestibulara"ICFC ORL, UMF Carol Davila,,Bucuresti,2001.
9. Curs „Managementul Serviciilor de Sanatate”,Institutul de Management al Serviciilor de Sanatate Bucuresti,Septembrie 2001-August 2002.

2.Dupa ultima promovare(2003):2+28=30x0,05=1,5

- 1.Curs „Tulburările de somn-Diagnostic si terapie in context multidisciplinar”,Institut de Pneumologie,"Marius Nasta",13-15 Februarie 2009,Bucuresti.

2.Curs Ecografie

Internationale

1. ENT,Head and Neck Surgical Oncology,ENT Clinic,Yale University,New Haven,USA,1996,(Prof.Sasaki).
2. Facial Plastic Surgery, ENT Clinic,Yale University,New Haven,USA,1996(Prof.Sasaki).
3. Endoscopic Sinus Surgery(FESS), ENT Clinic,Yale University,New Haven,USA,1998,(Prof.Sasaki).
4. Stagiul de perfectionare"Middle ear surgery,functional endoscopic sinus surgery ,plastic and aesthetic facial surgery,tumor surgery of the head and neck ,, ,ENT Department, Sankt Gertrauden Krankenhaus,Berlin, 23-31 October 2000,Germany.(Prof.Kaschke)
5. Stagiul de perfectionare „Endoscopic Sinus Surgery”,Halle,Germany,2000,(Prof.Berghaus).

Dupa ultima promovare 2003 :28

6. „15 Schlafapnoe –Operationskurs zur chirurgischen Therapie schlafbezogener Atemstorungen”Universitäts HNO Klinik Mannheim,19-20 September 2008, Germany, (Prof.Hormann).
7. „Operationkurs Nasennebenhöhlen”,Universität Regensburg,HNO Klinik, 3-5 May 2009, Germany.(Prof. Kuhnel).
8. „The Regensburg Course in Facial Plastic Surgery 2009”Dep.of ENT ,Head and Neck Surgery ,University Hospital of Regensburg,29 April-1May, 2009, Germany (Prof. Strutz,Dr.Gassner,Prof. Kuhnel).
9. Course „Munich Facial Plastic Surgery 2009” ENT Grosshadern Clinic, LMU Munchen, 07-09 September,2009,Germany,(Prof.Berghaus).
10. Cours „Munich Reconstructive Head and Neck Surgery 2009”ENT Grosshadern Clinic, LMU Munich,10-11September 2009,Germany,(Prof.Harreus).
11. „X SIACH Course on Surgical Anatomy” Skull Base Endoscopic Surgery.”University Paris Descartes,Paris, 16-18 June,France.
12. **Cours » Prosthesis for Post-Laryngectomy Voice Restoration(Button Fonotor) » Trier, Germany, 2010.**
13. „Otological Microsurgery Course with Emphasis on Minimally Invasive Techniques”University Clinic of ORL,Head and Neck Surgery, Bern,6-8 September, 2010,Switzerland,(Prof.Caversaccio).
14. „19 Kurs zur Chirurgie der Parotis und der Nervus Facialis”,HNO-Universitätsklinik Köln,4-6 November,2010, Germany,(Prof. Huttenbrink).
15. XII SIACH Course on Surgical Anatomy „Surgery of Hairless”,Universite de Nice ,2-4 December 1010, Nice, France.(Prof.Roberts).
16. „Cochlear Implants Surgical Foundation Course”,Cochlear Academy,15-17 March,2011Mechelen,Belgium.
17. Course”Surgical Aspects of Baha „Cochlear Academy,Gothenburg,5-6 April ,2011 Sweden.
18. „10th International Erlangen Course in Facial Plastic Surgery „ University Clinic of ENT Erlangen,17-20 May ,2011,Germany,(Prof.Iro).
19. Cours » Post-LaryngectomyPhono-Rehabilitation,ENT Clinic,Amsterdam,Netherlands,2011,(Prof.Hilgers).
20. Course”Evolution of oropharyngeal surgery for obstructive sleep apnea”at the 10th World Congress on Sleep Apnea,27 August-1 September 2012,Roma ,Italy(Prof.G.Sorrenti).
- 21.Cours”Ear Surgery and Cochlear Implant””ENT Clinic Hannover,2012,(Prof.Lenarz)
- 22.Cours “36th International Course for Flap Raising and Microsurgery”” ,Bochum,Universitätsklinikum Aachen,Germany, 6-8 March,2013(Prof.Wolf and Prof.Holzle).
- 23.Cours””Cochlear Baha DermaLock Abutment””,ENT Department,Szeged Medicine University,17 April 2013.(Prof.Laszlo Rovo).
- 24.Observational Course Pillar Implants FESS Procedures,Warsaw,Medicover Hospital ,Poland,28-29 November,2013
- 25.Cours”Temporal Bone Lab Workshop”” 3rd Munich LMU Hearing Implant Symposium “Comprehensive Hearing Implant Solutions,ENT Klinik,LMU Munich,12-15 December 2013(Prof.J.Muller).
- 26.Cochlear Science and Research Seminar,Munich 17-18 June 2014,Munich
- 27.Abordarea globala in rejuvenarea faciala:inj cu acid hialuronic,feb.2014,Bucuresti
- 28.56th English Course in Micro Surgery in Otolaryngology,1-4July 2014,Bordeaux.
- 29.International Temporal Bone Lab,27-29 Nov2014,Innsbruck(J Müller).
- 30.Workshop in prosthetic postlaryngectomy vocal,GPR Academy ,4-5 Dec,Amsterdam.
- 31.Comprehensive Hearing Implant Workshop,25-27, March ,St Poelten,Austria(Pf Sprinzl)
- 32.Instructional Course”Rhinoplasty”, July 2015,Sighisoara.
- 33.Instructional Course”Endoscopic Sinus Surgery”,July 2015,Sighisoara

▪ **Experienta in managementul de cercetare sau invatamant :1x5=5**

1.Sef Clinica ORL Coltea din nov 2011.

▪ **Brevete de inventie:1x 5p=5**

Nr cerere: a 2015 00253/data depozit 07 04 2015 /BOPI NR.9/2015,

Dumitru M,Sarafoleanu C,CostacheA,Anghel I,Cergan R,Enciu EC,Musat GC

Dispozitiv si metoda pentru biopsierea endoscopica ecoghidata intracavitara a rinofaringelui.Revendicari 5,Figuri 9.