



Curriculum vitae Europass

Personal Information

Name / Surname **Cioacă Gabriela Ramona**

E-mail ramonacioaca@umft.ro

Professional Experience

Period From June 2014 - Present

Position Primary Care Physician in Allergology and Clinical Immunology

Main activities and responsibilities Medical activities

Employer name and address Private Medical Office Dr. Ramona Cioaca

Type of activity or sector Healthcare

Period From March 2004 to present

Position University Assistant, Immunology Department

Main activities and responsibilities Teaching activities

Employer name and address Victor Babes University of Medicine and Pharmacy Timisoara, Department of Physiology-Immunology, Immunology Discipline, P-ta Eftimie Murgu No. 2, Timisoara, Romania

Type of activity or sector Education

Period March 2001 - March 2004

Position University Teaching Assistant, Immunology Department

Main activities and responsibilities Teaching activities

Employer name and address Victor Babes University of Medicine and Pharmacy Timisoara, Department of Physiology-Immunology, Immunology Discipline, P-ta Eftimie Murgu No. 2, Timisoara, Romania

Type of activity or sector Education

Period 2004 - 2009

Position Resident Physician

Main activities and responsibilities Medical activities

Employer name and address Victor Babes University of Medicine and Pharmacy Timisoara

Type of activity or sector Healthcare

Education and training

Period October 2008 - September 2009

Qualification / Diploma obtained Master's Degree

Main subjects studied / Professional skills acquired Management of Social and Health Services

Name and type of educational institution Victor Babes University of Medicine and Pharmacy Timisoara

Level in national or international classification Master's Program

Period 2001-2005

Qualification / Diploma obtained Doctor of Medical Sciences (PhD)

Main subjects studied / Professional skills acquired: Clinical Immunology
 Name and type of educational institution: Victor Babes University of Medicine and Pharmacy Timisoara
 Level in national or international classification: ISCED 6
 Period: 2004-2009
 Qualification / Diploma obtained: Medical Specialist in Allergology and Clinical Immunology
 Main subjects studied / Professional skills acquired: Allergology and Clinical Immunology
 Name and type of educational institution: Victor Babes University of Medicine and Pharmacy Timisoara - Timisoara County Hospital, Bd. Iosif Bulbuca No. 10, Timisoara, Romania
 Level in national or international classification: ISCED 5
 Period: 1998 – 1999
 Qualification / Diploma obtained: Intern Physician
 Main subjects studied / Professional skills acquired: General Medicine
 Name and type of educational institution: Drobeta Turnu Severin County Hospital
 Level in national or international classification: ISCED 5
 Period: 1992 – 1998
 Qualification / Diploma obtained: Medical Doctor (MD)
 Main subjects studied / Professional skills acquired: General Medicine
 Name and type of educational institution: Victor Babes University of Medicine and Pharmacy Timisoara, Faculty of Medicine, General Medicine Specialty
 Level in national or international classification: ISCED 5

Personal skills and competences

Mother tongue: **Romanian**

Foreign language(s) known

Self-assessment

European level (*)

English language

Understanding				Speaking				Writing	
Listening		Reading		Interaction		Spoken production		Written production	
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user

Technical Skills and Competences

Laboratory techniques acquired in the context of doctoral studies. Techniques for determining allergological conditions learned during residency and perfected through patient evaluation at private practice.

Computer Skills and Competences

Proficient user of Microsoft Office applications

Additional information

Membership in Professional Organizations:

- Romanian Society of Immunology
- Romanian Society of Physiology
- Romanian Society of Allergology and Clinical Immunology
- IOA (The Institute of Allergy)
- Timisoara Medical Society
- Member of the organizing committee:
35th National Immunology Conference, Timisoara, June 2-4, 2005

Attachments

List of significant publications

LIST OF REPRESENTATIVE PUBLICATIONS

Studies Published in Peer-Reviewed Journals

1. Dan Nemes, Doina Drugarin, Mihai Dragoi, **Ramona Cioaca**, Alina Totorean, Andreea Ghita. Bazele imunologiei moleculare ale remodelarii osoase in reumatismele inflamatorii – poliartrita reumatoida (RA). *Revista de Reumatologie* 2002, Vol X, Nr 3-4.
2. Siska I. R., Crisnic D., Nistor D., **Cioacă Ramona**, Pleșa A., Herman D., Tănăsie G., Dumitrașcu V., Păunescu V. Efectele unor mediatori proinflamatori asupra expresiei moleculelor de adeziune endoteliale. *Cercetari experimentale medico-chirurgicale* 2003; X(4): 330-335
3. Doina Drugarin, Malina Drugarin, Serban Negru, **Ramona Cioaca**. RANKL-RANK/OPG molecular complex-control factors in bone remodeling. *Timisoara Medical Journal* 2003, volume 53, No.3-4.
4. Crisnic D, Nistor D, Siska IR, Crisnic M, **Cioaca R**, Suci E, Brinzeu A, Dumitrascu V, Paunescu V. Adhesion molecules expression in cultured human umbilical endothelial cells. *Timisoara Medical Journal* 2003; 53(1): 20-22
5. V. Paunescu, D.V. Poenaru, Diana Herman, Dorina Tertiu, Diana Szilagy, Erika Suci, **Ramona Cioaca**, Gabriela Tanasie, Ioana Raluca Siska, Carmen Bunu, J.M. Patrascu. Isolation and culture of human chondrocytes for autologous transplantation. *TMJ* 2004; 54(1): 19-23
6. Koreck A, Kis K, Szegedi K, Paunescu V, **Cioaca R**, Olariu R, Negru S, Bata-Csorgo Z, Kemeny L, Dobozy A, Szell M. TLR2 and TLR4 polymorphisms are not associated with acne vulgaris, *Dermatology* **213**(3):267-9 (2006).
7. **Ramona Cioaca**, Daciana Nistor, Ani Mic, Maria Florina Mirea, Gabriela Tanasie, Ioana Siska, Carmen Tatu, Virgil Paunescu. The evaluation of osteocalcin and osteoprotegerin, osteogenic markers of the bones remodeling in the rheumatoid arthritis. *Physiology* Vol.16, Nr.2(50): 38-40 (2006).
8. A. Koreck, K. Kis, K. Szegedi, V. Paunescu, **R. Cioaca**, R. Olariu, S. Negru, Z. Bata-Csorgo, L. Kemeny, A. Dobozy, M. Szell. TLR2 AND TLR4 POLYMORPHISMS ARE NOT ASSOCIATED WITH ACNE VULGARIS. *DERMATOLOGY*, 2006, 213;267-269.
9. Carmen Tatu, Dana David, RF Tatu, Daniela Puscasiu, **Ramona Cioaca**, F Schneider. Immobilization-induced osteoporosis, *Physiology* Vol.17, Nr.1(53): 14-17 (2007).
10. **Ramona Cioaca**. Artificial intelligence in guiding the optimal treatment of allergic rhinitis. *Physiology* Vol 2(107), (2024)

1. Siska Ioana Raluca, Crisnic D., Nistor D., **Cioacă R.**, Pleșa A., Păunescu V. Expresia moleculelor de adeziune (CD54/ICAM-1, CD106/VCAM-1, CD62E/Selectina E, CD62P/Selectina-P) în condiții de ischemie/reperfuzie. Volum de rezumate al Conferinței "Stresul oxidativ în procese fiziologice și patologice" Cluj-Napoca 3-5 iunie 2002; pg. 113
2. Siska Ioana Raluca, Crisnic D., Daciana Nistor, **Ramona Cioacă**, Adriana Pleșa, Diana Herman, Păunescu V. Expresia unor molecule de adeziune endoteliale în condiții de anoxie-reoxigenare. *Cercetări experimentale medico-chirurgicale* 2002; 4: 068 (Volum de rezumate al celui de-al IV-lea Congres Internațional de Angiologie. Timișoara, 25-26 octombrie 2002)
3. Negru S, Drugărin Doina, Zosin Ioana, Cristea Corina, Koreck Andrea, Voo S, **Cioacă Ramona**, Biriescu Ani: Correlation of cytokine serum profile with clinical status in Graves disease, Conference of the Romanian Society of Allergology and Clinical immunology and the Society for immunology, Bucuresti, 5-7 aprilie 2002
4. Koreck Andrea, Drugărin Doina, Negru Ș., Voo Ș., **Cioacă Ramona**, Biriescu Ani, Olariu R.: Serum polymorphonuclear leukocyte elastase levels and its correlation to disease activity, Conference of the Romanian Society of Allergology and Clinical Immunology and the Society for Immunology, Bucuresti, 5-7 aprilie 2002
5. Negru Ș., Drugărin Doina, Miloș Aurora, Biriescu Ani, **Cioacă Ramona**: Nivelul seric al unor citokine chemoattractante în tiroidita cronică autoimună, A XXXIII-a Conferință Națională de Imunologie, Cluj-Napoca, 18-20 iunie 2003
6. Lelia Susan, R. Susan, **Ramona Cioaca**, Smaranda Gotia, D. Dascau, Ch. Banciu, Alex. Caraba. Tratatamentul modern imunomodulator în poliartrita reumatoidă. Studiu clinic. Volum de rezumate a celei de A II-a Conferința Națională „OSART” Baile Felix, 13-15 martie 2003.
7. Doina Drugărin, **Ramona Cioaca**, Mioara Banciu, S. Negru, Ani Biriescu. Efectul proinflamator al citokinei IL-16 în artrita reumatoidă. Volum Efectul proinflamator al citokinei IL-16 în artrita reumatoidă. Volum de rezumate al Zilelor Academice Timisene, Editia a VIII-a, Timisoara 22-23 mai 2003.
8. Doina Drugărin, S. Negru, Ioana Zosin, **Ramona Cioaca**, Ani Biriescu. Citokine chemoattractante în tiroidita limfocitară cronică. Volum de rezumate al Zilelor Academice Timisene, Editia a VIII-a, Timisoara 22-23 mai 2003.
9. **Ramona Cioaca**, Doina Drugărin, Ani Biriescu, S. Negru. Osteoprotegerin and osteocalcin, osteogenic markers of the bones remodeling in the rheumatoid arthritis. Volum de rezumate A XXXIII-a Conferința Anuală a Societății Naționale de Imunologie, Conferința Anuală a Societății de Alergologie și Imunologie Clinica. Cluj-Napoca, 18-20 iunie 2003.
10. Serban Negru, Doina Drugărin, Aurora Milos, Ani Biriescu, **Ramona Cioaca**. Serum levels of several chemoattractant cytokines in chronic autoimmune thyroiditis. Volum de rezumate A XXXIII-a Conferința Anuală a Societății Naționale de imunologie, Conferința Anuală a Societății Române de Alergologie și Imunologie Clinica. Cluj-Napoca, 18-20 iunie 2003.

11. V Paunescu, G Tanasie, IR Siska, C tatu, C bunu, E suciu, D Szilagy, **R Cioaca**. Comparative analysis of chondrocytes isolated from human cartilage and derived from human mesenchymal stem cells. 9th Congress of the European Hematology Association Geneva Palexpo, Switzerland, 10-13 June, 2004.
12. G Tanasie, D Herman, E Suci, **R Cioaca**, D Nistor, IR Siska, C Bunu, C Tatu, C Oancea, V Paunescu. In vitro studies regarding isolation and culture of human chondrocytes from various sources. The 9th National Congress of the Roumanian Society of Physiological Sciences, june 3-5, 2004, Timisoara, Romania.
13. **Ramona Cioaca**, Doina Drugarin, Gabriela Tanasie, Ioana Raluca Siska, Daciana Carmen Nistor, Florina Mirea, Ani Birescu, V. Paunescu. Osteocalcina si osteoprotegerina – Markeri osteogeni ai remodelarii osoase in artrita reumatoida. A 20-a Conferinta Nationala de Stiinte Fiziologice. Sibiu, 26-28 mai 2005.
14. Daniela Crisnic, Daciana Carmen Nistor, M. Crisnic, Ioana R. Siska, Gabriela Tanasie, **Ramona Cioaca**, V. Paunescu. Modularea productiei de NO in cultura de celule endoteliale din vena ombilicala – studiu flowcitometric. A 20-a Conferinta Nationala de Stiinte Fiziologice. Sibiu, 26-28 mai 2005.
15. Ioana Raluca Siska, Erika Deak, Adriana Plesa, Daciana Nistor, Daniela Crisnic, Gabriela Tanasie, **Ramona Cioaca**, V. Paunescu. Diferentierea celulelor stem umane spre linia endoteliala in vederea endotelizarii stenturilor. A 20-a Conferinta Nationala de Stiinte Fiziologice. Sibiu, 26-28 mai 2005.
16. Gabriela Tanasie, Erika Suci, Diana Herman, V. Ordodi, **Ramona Cioaca**, Carmen Tatu, Ioana Siska, V. Paunescu. Aspecte morfofunctionale ale osteoblastelor derivate din celule stem. A 20-a Conferinta Nationala de Stiinte Fiziologice. Sibiu, 26-28 mai 2005.
17. **Ramona Cioaca**, Doina Drugarin, Erika Deak, V. Ordodi, Dorina Tertiu, Gabriela Tanasie, Ioana Raluca Siska, V. Paunescu. Metoda de obtinere a condrocitelor de iepure in vederea refacerii cartilajului articular. A 35-a Conferinta Nationala de Imunologie. Timisoara, 2-4 iunie 2005.
18. Gurban Camelia Vidita, Negru S., Ciacli Camelia, Sfrijan Felicia, **Cioaca Ramona**, Drugarin Doina: Chemoattractant cytokines implied in thyroidian autoimmune diseases, 2nd Danubian Symposium of Laboratory Medicine, Arad, 21-24 sept. 2005
19. **Cioaca Ramona**, Drugarin Doina, Gurban Camelia Vidita, Sfrijan Felicia, Ciacli Camelia, Negru S.: Osteogenic markers of bone remodeling in the rheumatoid arthritis, 2nd Danubian Symposium of Laboratory Medicine, Arad, 21-24 sept. 2005
20. Koreck A, Szell M, Kis K, Szegedi K, Dioszegi Cs, Paunescu V, **Cioaca R**, Olariu R, Kemeny L. Polymorphisms of Interleukin-1 receptor antagonist, Tool-like receptor 2 and 4 in patients with acne. 14th Congress of the European Academy of Dermatology and Venerology, London, 2005. November 17.
21. **Ramona Cioaca**, Gabriela Tanasie, Ioana Raluca Siska, Daciana Nistor, Florina Mirea, Carmen Bunu, Doina Drugarin, virgil Paunescu. Evaluarea markerilor osteogeni ai remodelarii osoase din cadrul artritei reumatoide. Conferinta Nationala de Alergologie si Imunologie Clinica. 24-26 martie 2006 Cluj-Napoca.
22. **R Cioaca**, G Tanasie, IR Siska, C Tatu, D Nistor, F Mirea, RF Tatu, C Bunu, V Paunescu. The evaluation of osteoprotegerin-ligand and PMN-elastase, osteogenic markers of bone remodeling in rheumatoid arthritis. Congress of the German Society of Physiology, Munich, 2006, March 26-29.
23. RF Tatu, C Tatu, D Puscasiu, IR Siska, F Mirea, **R Cioaca**. Muscular changes in prolonged immobilization in Sprague-Dawley rats. Congress of the German Society of Physiology, Munich, 2006, March 26-29.
24. D Nistor, I Siska, G Tanasie, C Tatu, **R Cioaca**, F Mirea, V Paunescu. In vitro studies on the endothelium-dependent effects of female sexual hormones. Congress of the German Society of Physiology, Munich, 2006, March 26-29.
25. **GR Cioaca**, G Tanasie, IR Siska, DC Nistor, FM Mirea, D Drugarin, V Paunescu. Highky increased levels of tumor necrosis factor-alpha and other proinflammatory cytokines in synovial fluid of rheumatoid arthritis pacients. 1-st Joint Meeting of European National Societies of Immunology, 16-th European Congress of Immunology, Palais des Congres, Paris, France, September 6-9, 2006.
26. Koreck Andrea, Kis Kornelia, Olariu R., Negru S., **Cioaca Ramona**, Teodorescu-Branzeu D., Szell Marta, Feier V., Kemeny L., Paunescu V.: Polimorfismul genei IL-1 antagonist în acneea vulgară, A XXXVI-a Conferință Națională de Imunologie, Târgu-Mureș, 21-23 septembrie 2006.
27. **Cioaca Gabriela Ramona**, Doina Drugarin, Mirea Florina, Nistor Daciana, Tanasie Gabriela, Siska Ioana, Tatu Carmen, Paunescu V. Lichidul sinovial - modificarile autoimmune din cadrul artritei reumatoide. A XXXVI-a Conferință Națională de Imunologie, Târgu-Mureș, 21-23 septembrie 2006.
28. **Ramona Cioaca**, Carmen Bunu, Florina Mirea, Daciana Nistor, dana Plesca, Virgil Paunescu. Prevalenta dermatitei atopice la copil si corelatia cu alergia alimentara la ou. Simpozionul National de Alergologie si Imunologie Clinica, Iasi-Romania, 29-30 noiembrie 2006.
29. Daciana Carmen Nistor, Ioana Siska, Gabriela Tanasie, Florina Mirea, **Ramona Cioaca**, Diana Szilagy, Simona Anghel, Carmen Bunu, Erika Deak, Georgeta Mihalas, Virgil Paunescu. Sources of endothelial cells for stents endothelisation. Conferece "Endothelial cell and tumor angiogenesis", 19-21 april 2007, Timisoara, Romania.

30. **Ramona Cioaca**, Carmen bunu, Virgil Paunescu. Prevalenta dermatitei atopice la copil si corelatia cu alergia alimentara la ou. Primul Congres National al Societatii Romane de Alergologie si Imunologie Clinica, Tirgu Mures, 26-28 aprilie 2007.
31. RF Tatu, Carmen Tatu, C ungureanu, c Cepzan, R Brediceanu, **Ramona Cioaca**. Rezultate preliminare ale tratamentului supuratiilor in mediu cu presiune negative. Volum de rezumate al Zilelor Academice Timisene, Editia a XI-a, Timisoara 24-25 mai 2007.
32. Carmen Tatu, Dana David, RF Tatu, Daniela Puscasiu, Daciana Nistor, **Ramona Cioaca**, F Schneider. Demineralizarea osoasa in cursul imobilizarii prelungite la om. Volum de rezumate al Zilelor Academice Timisene, Editia a XI-a, Timisoara 24-25 mai 2007.
33. **Ramona Cioaca**, Carmen Bunu, Gabriela Tanasie, Carmen Tatu, Florina Mirea, Daciana Nistor, RF Tatu, V Paunescu. Remodelarea osoasa in artrita reumatoida. Volum de rezumate al Zilelor Academice Timisene, Editia a XI-a, Timisoara 24-25 mai 2007.
34. **Ramona Cioaca**, Daciana Nistor, Gabriela Tanasie, Carmen Tatu, Florina Mirea, Virgil Paunescu. Expresia modificarilor autoimune din cadrul artritei reumatoide. A XXII-a Conferinta Nationala a Societatii Romane de Stiinte fiziologice, "Mecanisme fiziologice integrative de la nivel celular la nivel sistemic", Biblioteca Academiei Romane, 1-2 iunie 2007, Bucuresti, Romania.
35. Daciana Carmen Nistor, Ioana Siska, Gabriela Tanasie, Carmen Tatu, Florina Mirea, **Ramona Cioaca**, Simona Anghel, Virgil Paunescu. Studiu comparative al celulelor endothelial-like derivate din cellule stem adulte umane. A XXII-a Conferinta Nationala a Societatii Romane de Stiinte fiziologice, "Mecanisme fiziologice integrative de la nivel celular la nivel sistemic", Biblioteca Academiei Romane, 1-2 iunie 2007, Bucuresti, Romania.
36. **Cioaca G**, Paunescu V, Staicus M. *Two disease, allergic rhinitis and bronchial asthma?*, 28th Congress of the European Academy of Allergy and Clinical Immunology, Jun 06-10 2009, Warsaw, Poland. *Allergy* 64 (Suppl. 90). ISSN 0105-4538.
37. CO Ionita, Ioana Ionita, Doina Nicola, G. Borzak, R. Pacurar, M. Ionita, **R.G. Cioaca**, H. Ionita. Chronic idiopathic Thrombocytopenic purpura (ITP) in adults – retrospective study – single center experience. The Hematology Journal – Abstract Book 15th Congress of the European Hematology Association Barcelona, Spain June 10-13, 2010, Vol. 95, supl. 2, pg. 73, ISSN 0390-6078.
38. I. Ionita, M. Iordache, C.O. Ionita, D. Calamar, **R.G. Cioaca**, M. Ionita, A. Pascalau, H. Ionita. The impact of frontline treatment on survival outcomes in multiple myeloma (retrospective study). The Hematology Journal – Abstract Book 15th Congress of the European Hematology Association Barcelona, Spain June 10-13, 2010, Vol. 95, supl. 2, pg. 583, ISSN 0390-6078.
39. I. Ionita, **G. Cioaca**, C. Ionita, A. Bucur, H. Ionita. Hyghly increased levels of tumor necrosis factor-alpha and other proinflammatory cytokines in multiple myeloma. 14th International Congress of Immunology-Abstract Book, 22-27 august 2010, Kobe, Japan
40. **G. Cioaca**, I. Ionita, C. Ionita, A. Bucur, H. Ionita, V. Paunescu. Proinflammatory cytokines in synovial fluid of rheumatoid arthritis patients. 14th International Congress of Immunology-Abstract Book, 22-27 august 2010, Kobe, Japan.
41. I. Ionita, M. Puiu, C. Ionita, **R. Cioaca**, D. Calamar, H. Ionita. Cytokines abnormalities del (17p) and del(11q) in chronic lymphocytic leukemia. European Jurnal Of Human Genetics, Vol. 18, Supl. 1, 2010, pg. 198.

**Grants Obtained Through
Competition**

1. CNCSIS nr. 1194/2004

Celulele stem hematopoietice umane - sursa de celule endoteliale pentru endotelizarea stenturilor (contract grant A) – research team member
Project Director Prof. Dr. Virgil Paunescu – duration 2004-2006.

2. Ministerul Cercetării și Tehnologiei. Programe Naționale de Cercetare Dezvoltare Inovare – Program MATNANTECH

Dezvoltarea de tehnici de bioinginerie tisulară pentru reconstrucția osteoarticulară și miocardică.
Contract nr. 162 (303) – research team member
Project Director Prof. Dr. Virgil Paunescu - duration 2003-2005.

3. Programul pentru cercetare de excelență CEEEX nr. 44/2005

Dezvoltarea de terapii inovative în reconstrucția osteo-articulară- contract CEEEX 44/2006 research team member
Project Director Prof. Dr. Virgil Paunescu - duration 2005-2008.

4. Programul pentru cercetare de excelență CEEEX

Caracterizarea polimorfismelor genetice în acne vulgaris și acne inversa: relevanța lor în stabilirea severității afecțiunii și în dezvoltarea de noi modalități terapeutice –contract CEEEX 1507/2006
research team member
Project Director șef lucrări Dr. Andrea Ildiko Koreck – duration 2005-2008

5. Programul pentru cercetare de excelență CEEEX nr. 70/2006

Metode inovative de bio-ortopedie pentru reconstrucția articulară (BIOART) - Program CEEEX 70/2006, Modul I, VIASAN-70/2006
Contract value: 1.500.000 RON,
Project Director Prof. Dr. Dan Poenaru - duration 2006-2008

6. Central National de Management Programe, Planul National de Cercetare, Dezvoltare și Inovare, Programul 4 – Parteneriate în Domenii Prioritare

Ingineria genetică a celulelor stem tumorale în perspectiva modularii răspunsului imun în cancer de origine non-virală (ONCOSTEM)
Contract value: 2.000.000 RON

Project Director Prof. Dr. Virgil Paunescu - duration 2006-2008

7. Central National de Management Programe, Planul National de Cercetare, Dezvoltare și Inovare, Program Resurse Umane, Proiecte de Mobilitate a cercetătorilor tip MC

Conference Name: XX World Allergy Congress 2007, Including the 10th WPAS in Conjunction with the 7th Asia Pacific Congress of Allergology, Asthma and Clinical Immunology, Bangkok, Thailanda
Scientific paper title: The evaluation of osteocalcin and osteoprotegerin, osteogenic markers of bone remodeling in rheumatoid arthritis
Contract value: 7.000 RON