

**University of Rochester School of Medicine and Dentistry**

**CURRICULUM VITAE**

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**Date of Birth:** October 19, 1974

**Place of Birth:** Ploiesti, Romania

**Citizenship:** USA, Romania

**EDUCATION:**

<u>School</u>	<u>Field of Study</u>	<u>Degree Earned</u>	<u>Year</u>
“Gr. T. Popa” University of Medicine and Pharmacy	Medicine	M.D.	1999

**POST DOCTORAL TRAINING**

2007-present Fellow, Rheumatology, University of Rochester School of Medicine and Dentistry, Rochester, NY  
2005-2007 Resident, Internal Medicine, Southern Illinois University School of Medicine, Springfield, IL  
2004-2005 Intern, Internal Medicine, Southern Illinois University School of Medicine, Springfield, IL

**MEDICAL LICENSURE:**

Illinois (inactive)

**PROFESSIONAL BOARD CERTIFICATIONS:**

2007 American Board of Internal Medicine  
2004 Educational Committee for Foreign Medical Graduates

**MEMBERSHIP IN LOCAL AND STATE ACADEMIC AND PROFESSIONAL ORGANIZATIONS:**

Organization	Year(s)
Member, American College of Physicians	2004 - 2007
Member, Illinois State Medical Society	2004 - 2007

**MEMBERSHIP IN NATIONAL AND ACADEMIC PROFESSIONAL ORGANIZATIONS**

Organizations	Year(s)
Member, American College of Rheumatology	2007-present
Member, American Medical Association	2004 - present

**HONORS AND AWARDS:**

2007 “Golden Apple Award” – Award for excellence in teaching – Southern Illinois University School of Medicine, Springfield, IL 2007

**EDUCATIONAL CONTRIBUTIONS**

Medical Students:

Second Year:

Vasculitis lecture.

Teacher of musculoskeletal exam and poster session teaching during Musculoskeletal and Autoimmune Section of Second Year Integrated Systems Course, University of Rochester School of Medicine and Dentistry, Rochester, NY

Residents:

Resident “Lunch and learn” conference, monthly

Medicine and pediatric resident teaching during immunology/rheumatology clinical rotation, University of Rochester School of Medicine and Dentistry, Rochester, NY

**RESEARCH**

- 2007-present Role of Dkk1 and sclerostin in bone remodeling in psoriatic arthritis – University of Rochester School of Medicine and Dentistry, Rochester, NY, Rochester NY
- 2005-2007 Implementing chronic care disease for diabetes management – Southern Illinois University School of Medicine, Springfield IL
- 2004-2007 Depression, perceived pain, physical activity, physical activity self efficacy, and their influence on health related quality of life in obese patients – Southern Illinois University School of Medicine, Springfield IL
- 2004 “Selenium and Vitamin E Cancer Prevention Trial” (SELECT Trial) – Rush University, Chicago IL
- 1997-1999 Evaluation of survival prognosis in children with chronic renal failure - “Gr. T. Popa” University of Medicine and Pharmacy, Iasi, Romania

**CME LECTURE**

2007 “Psoriatic arthritis” - Ithaca Regional Lecture Series, Cayuga Medical Center at Ithaca, Ithaca NY, 2007

## **PRESENTATIONS / TALKS**

- 2008 Poster presentation: “New molecules involved in bone formation in psoriatic arthritis” – GRAPPA Meeting, Leeds, UK
- 2008 Departmental Grand Rounds: “Perivascular clusters of dendritic cells provide critical survival signals to B cells in bone marrow niches”, University of Rochester
- 2008 Departmental Grand Rounds: “Chronic Periaortitis”, University of Rochester
- 2008 Departmental Grand Rounds: “Obesity and psoriasis: is there a link?”, University of Rochester
- 2008 Departmental Grand Rounds: “Psoriasis & Psoriatic Arthritis – Is there a link?”, University of Rochester
- 2007 Departmental Grand Rounds: “Skin involvement in systemic sclerosis – from pathogenesis to treatment”, University of Rochester
- 2006 Poster presentation: “Implementing chronic care model for diabetes management in an internal medicine residency program” - AHI's Twelfth Annual International Scientific Symposium on Improving the Quality and Value of Health Care, Orlando FL
- 2006 Poster presentation: “Chronic care model for diabetes management” – SGIM Midwest Meeting, Chicago IL
- 2005 Poster presentation: “Unusual combinations of causes for relentless diarrhea” – ACP Downstate Meeting, Springfield IL
- 1999 Talk: “Evaluation of cardiac function in children with chronic renal failure” - National Congress of Pediatrics, Iasi, Romania
- 1999 Graduation Thesis: “The Complications of Chronic Hemodialysis in Children” - Iasi, Romania

## **PROFESSIONAL ACTIVITIES**

- 2008 Presenter, GRAPPA Meeting, Leeds, UK
- 2008 Participant, Rheumatology Winter Clinical Symposium, Maui, HI
- 2008 Sub-investigator, Subcutaneous RA and Psoriatic Arthritis Investigator Meeting, Los Angeles CA
- 2008 Participant, Mentoring in Rheumatology, Palm Springs, CA
- 2007 Participant, Musculoskeletal Ultrasound in Rheumatology, Rochester, NY
- 2007 Participant, First Year Rheumatology Fellows Conference, Philadelphia, PA
- 2006 Presenter, AHI's Twelfth Annual International Scientific Symposium on Improving the Quality and Value of Health Care, Orlando, FL
- 2006 Presenter, SGIM Midwest meeting, Chicago, IL
- 2005 Presenter, ACP Downstate Meeting, Springfield, IL
- 2005 Participant, Academic Chronic Care Collaborative, Chicago, IL
- 2004 Participant, ACP Downstate Meeting, Springfield, IL
- 2004 Participant, Residents as Teachers, Springfield IL
- 1999 Presenter, National Congress of Pediatrics, Iasi, Romania

## **PUBLICATIONS**

**Coca A**, Bundy KW, Marston B, Huggins J, Looney RJ. Macrophage activation syndrome: Serological markers and treatment with anti-thymocyte globulin. Clin Immunol. 2009 Mar 16.

**A. Coca**, L.Q. Rogers, B. Edson. Associations among depression, musculoskeletal pain, walking self-efficacy and health related quality of life in obese patients. Ann Rheum Dis 2008;67(Suppl II):553.

**A. Coca**, JH. Anolik. Targeted Biologic Approaches to the Treatment of Systemic Vasculitis - Clin Rev Allergy Immunol. 2008 January 3.

**A. Coca** and M. Francis. Implementing the chronic care model in an academic setting: a resident's perspective. Hospital Medicine, 2007, February.

### **ONLINE PUBLICATIONS**

Faculty of 1000 medicine website: search by Coca/Anolik

### **LANGUAGE COMPETENCIES**

Romanian (native language)

English

French (reading and comprehension skills)

Updated 4/09