

SIMONA F. OPREA, MD

PRACTICE:

- 2013 – present Infectious Diseases Specialist - Colorado Infectious Diseases Associates, Denver, CO
- 2010 – 2013 Infectious Diseases Specialist - Greater Denver Infectious Diseases, Denver, CO
- 2005 – 2009 Infectious Diseases Specialist – Metro Infectious Diseases Consultants (MIDC), Hinsdale, IL
- 2004 – 2005 Faculty, Division of Infectious Diseases and International Medicine, William Beaumont Hospital, Royal Oak, Michigan

TRAINING:

- 2002 – 2004 Clinical and Research Fellowship, Division of Infectious Diseases International Medicine, William Beaumont Hospital, Royal Oak, Michigan
- 1999 – 2002 Internal Medicine Residency, William Beaumont Hospital, Royal Oak, Michigan
- 1998 – 1999 Internship, University of Medicine and Pharmacy, Cluj-Napoca, Romania

EDUCATION:

- 1991 – 1997 MD, University of Medicine and Pharmacy School of Medicine, Cluj-Napoca, Romania

PROFESSIONAL CERTIFICATION:

- 2004 – 2024 Diplomate (BC), American Board of Internal Medicine, Infectious Diseases
- 2003 – 2013 Diplomate (BC), American Board of Internal Medicine

PROFESSIONAL AWARDS/HONORS:

- 2003 Jonathan Freeman Scholarship in Hospital Epidemiology – SHEA/CDC Award
- 2003 IDSA Travel Grant – Abstract Presentation
- 1997 Class Ranking 1 (of 500) – University of Medicine and Pharmacy, Cluj-Napoca, Romania
- 1997 Winner, First Prize Rheumatology Session, 8th European Students Conference, Berlin, Germany
- 1996 Best Paper and Presentation Winner, Anatomy Session, 7th European Students Conference, Berlin, Germany

LICENSURES:

- 2009 Colorado Medical License 2005-current

PROFESSIONAL SOCIETIES:

- Member, Infectious Diseases Society of America (IDSA)
- Member, Colorado Medical Society

Member, Arapahoe-Douglas-Ebert Medical Society

HOSPITAL COMMITTEES:

- 2003-2004 Member, Infection Control Committee, William Beaumont Hospital, Royal Oak, Michigan
- 2002-2004 Member, Ad Hoc Antimicrobial Committee, William Beaumont Hospital, Royal Oak, Michigan

ABSTRACTS AND PRESENTATIONS:

1. Rusu-Lenghel A, Oprea SF, Hershberger E, et al. Health and Economic Impact of Fluoroquinolone Resistance in *Pseudomonas aeruginosa* – 44th Annual ICAAC, Washington, DC, Oct-Nov 2004
2. Oprea SF, Zaidi N, Donabedian SM, et al. Molecular and Clinical Epidemiology of *Enterococcus faecalis* – 42nd Annual Meeting of the IDSA, San Diego, CA, October 2003
3. Oprea SF, Hershberger E, Zervos MJ, et al. Impact of a Formulary Intervention on Antibiotic Use and Antimicrobial Resistance in the Intensive Care Unit – 41st Annual Meeting of the IDSA, Chicago, IL, October 2002
4. Oprea S, Petrina M, Rednic N. Echocardiographic Changes in Patients with Systemic Lupus Erythematosus and Anticardiolipin Antibodies - 9th European Students' Conference, Berlin, Germany, October 1998
5. Oprea S, Rednic S, Hossu C, et al. Antiphospholipid Antibodies in Patients with Systemic Lupus Erythematosus: Clinical and Biological Correlations - 8th European Students' Conference., Berlin, Germany, October 1997
6. Petrina M, Oprea S, Molnar A. Quality of Life after Coronary Bypass - 8th European Students' Conference, Berlin, Germany, October 1997
7. Oprea S, Rednic N, Petrina M, et al. Anticardiolipin Antibodies in Rheumatoid Vasculitis - 7th European Students' Conference , Berlin, Germany, October 1997
8. Petrina M, Oprea S, Molnar A. Endothelization of Vascular Grafts – 7th European Students' Conference, Berlin, Germany, October 1996

PUBLICATIONS:

1. Oprea SF, Zervos MJ. “*Enterococcus and its Association with Foodborne Illness*” Book Chapter, “*Foodborne Diseases*”, by Simjee S., ed. 2007, Humana Press, Totowa, New Jersey
2. Oprea SF, Zaidi N, Donabedian SM, et al. Molecular and Clinical Epidemiology of *Enterococcus faecalis*. *Journal of Antimicrobial Chemotherapy*. 2004; 53: 626-630.
3. Hershberger, E., Oprea, S.F., Donabedian, S.M., Perri, M., Bozigar, P., Bartlett, P., Zervos, M.J. (2005). “*Epidemiology of antimicrobial resistance in enterococci of animal origin.*” *J Antimicrob Chemother* 55: 127-130
4. Hershberger E, Oprea SF, Zervos MJ, et al. “*Multicenter evaluation of the in vitro susceptibility of staphylococci to vancomycin*” (submitted to *Antimicrobial Agents and Chemotherapy*).

LOCAL/REGIONAL PRESENTATIONS:

1. Oprea S, Khoury M. Liver Abscesses Associated with Superior Mesenteric Vein Thromboses –American College of Physicians, Michigan Chapter, Traverse City, October 2001
2. Torres E, Oprea S, Hauser A. Myocarditis as the Initial Manifestation of Meningococemia - American College of Physicians, Michigan Chapter, Traverse City, October 2000
3. Oprea S, Torres E, Zafar K. Diabetic Muscular Infarction. A Case Report - American College of Physicians, Michigan Chapter, Traverse City, October 2000
4. Torres E, Oprea S, Shoichet S. A Rare Cause of Obstructive Nephropathy: Neurofibromatosis of the Urinary Bladder - American College of Physicians, Michigan Chapter, Traverse City, October 2000

INVITED LECTURES:

House Staff Noon Conferences:

New Antimicrobial Agents – 9/4/04
Emerging Infections – 3/4/04
Infective Endocarditis – 6/5/03

HIV Clinic Talks:

Mitochondrial Toxicity of HAART
NRTI Choices for the NRTI-Experienced Patient
HIV Post-Exposure Prophylaxis
Improving Adherence to HAART

Infectious Diseases Interesting Case Conferences:

Hyposplenism Complicating Bacterial Meningitis – 1/26/04
Potentially Fatal Drug Interaction of Protease Inhibitors – 10/27/03
Nontuberculous Mycobacterial Lung Disease in the Immunocompetent Host – 3/31/03
Steroids and Pneumococcal Meningitis – 11/25/02

Infectious Diseases Journal Club:

Normalization of CSF Abnormalities after Neurosyphilis Therapy – 5/27/04
Structured Treatment Interruption in Patients With Multidrug-Resistant HIV – 9/25/03
Dexamethasone in Adults with Bacterial Meningitis – 1/30/03

Other Invited Lectures:

“MRSA a 2007 Update” -10/24/2007
“MRSA – Superbug? Demystifying the Myth” – 12/10/2007
“Sepsis – The quiet RRT call” – 6/12/2008