

CURRICULUM VITAE

Cindy Prins, PhD, MPH, CIC, CPH

CONTACT INFORMATION

Address: 1225 Center Drive
HPNP Bldg., Room 4108
PO Box 100182
Gainesville, FL 32610-0182
Phone: 352-274-8576
Fax: 352-273-6199
Email: capfive@ufl.edu

CERTIFICATIONS

2009 Certified in Infection Prevention and Control (CIC), Certificate # 102304, valid through 12/31/2019
2012 Certified in Public Health (CPH), Certificate # 7791

EDUCATION

12/06 Master of Public Health in Epidemiology
The University of Florida, Gainesville, FL
12/00 Doctor of Philosophy in Biochemistry, Microbiology, and Molecular Biology
The Pennsylvania State University, University Park, PA
Dissertation Title: Genetic and Biochemical Characterization of JC Virus Early Proteins T'₁₃₅, T'₁₃₆, and T'₁₆₅
Richard J. Frisque, Research Mentor
05/93 Bachelor of Science in Biology
The University of Central Florida, Orlando, FL

ACADEMIC POSITIONS/EMPLOYMENT

10/16 - MPH Program Director/Assistant Dean for Educational Affairs/Clinical Associate Professor of Epidemiology, College of Public Health and Health Professions and College of Medicine, University of Florida
09/10-10/16 Clinical Assistant Professor, Department of Epidemiology, College of Public Health and Health Professions and College of Medicine, University of Florida
01/13-10/16 Epidemiology PhD Program Director, Department of Epidemiology, College of Public Health and Health Professions and College of Medicine, University of Florida
02/16-07/17 Clinical Associate Professor, Division of Infectious Diseases and Global Medicine, College of Medicine (Joint appointment)
11/06-09/10 Infection Control Practitioner, Shands Hospital at the University of Florida

- 11/08-09/10 Affiliate Faculty, Department of Epidemiology and Biostatistics, College of Public Health and Health Professions, University of Florida
- 09/06-11/06 Research Assistant, University of Florida Kidney Project, Nabih Asal, Primary Investigator
- 07/06-08/06 Intern, Duval County Health Department, Epidemiology Division, Ruth Voss, Mentor
- 01/01-07/06 Post-doctoral Research Associate, Department of Molecular Genetics and Microbiology, University of Florida, Richard C. Condit, Advisor
Research Topic: Regulation of Vaccinia Virus Post-Replicative Transcription Elongation

GRANT SUPPORT

Completed Grants

- 03/17-03/19 *Efficacy Analysis of an Automated Hand Hygiene Monitoring System*
Sponsor: Shands Quasi Endowment Fund
Award Amount: \$30,000
Role: PI
- 01/13-09/13 *Utilizing the HealthStreet Model to Support Adult Immunizations in Underserved Populations of North Central Florida*
Sponsor: JBS International, Inc.
Award Amount: \$9,998
Role: PI
- 09/11 – 08/13 Affordable Care Act - Rural South Public Health Training Center
HRSA 1UB6HP22825-01
Award Amount: \$1,294,861.00
Role: Co-I (Peoples-Sheps PI)

PUBLICATIONS

Peer-Reviewed Manuscripts in Print

1. Perri MG, Peoples-Sheps M, Blue A, Lednicky JA, **Prins C**. Public Health Education at the University of Florida: Synergism and Educational Innovation. *American Journal of Public Health*. 2015 March; 105(S1): S83–S87. PMID: 25706027
2. Ha S, Talbott EO, Kan H, **Prins C**, Xu X. The effects of heat stress and its effect modifiers on stroke hospitalizations in Allegheny County, Pennsylvania. *Int Arch Occup Environ Health*. 2013 Jul 30. PMID: 23897226

3. Feldman M, Isaza R, **Prins C**, Hernandez J. Point prevalence and incidence of Mycobacterium tuberculosis complex in captive elephants in the United States of America. *The Veterinary Quarterly*. 2013 March; 33(1): 28-32. PMID: 23477422
4. D'Costa SM, Bainbridge TW, Kato SE, **Prins C**, Kelly K, Condit RC. Vaccinia H5 is a multifunctional protein involved in viral DNA replication, late gene transcription, and virion morphogenesis. *Virology*. 2010 May 25;401(1):49-60. PMID: 20206959
5. Kato SE, Moussatche N, D'Costa SM, Bainbridge TW, **Prins C**, Strahl AS, Shatzer AN, Brinker AJ, Kay NE, Condit RC. Marker rescue mapping of the combined Condit/Dales collection of temperature sensitive vaccinia virus mutants. *Virology*. 2008 May 25;375(1):213-22. PMID: 18314155
6. Turner, PC, Dilling BP, **Prins C**, Cresawn SG, Moyer RW, Condit RC. Vaccinia virus temperature-sensitive mutants in the A28 gene produce non-infectious virions that bind to cells but are defective in entry. *Virology*. 2007 Sep 15;366(1):62-72. PMID: 17499330
7. Cresawn SG, **Prins C**, Latner, DR, Condit RC. Mapping and phenotypic analysis of spontaneous isatin- β -thiosemicarbazone resistant mutants of vaccinia virus. *Virology*. 2007 Jul 5;363(2):319-32. PMID: 17336362
8. **Prins C**, Cresawn S, and R. Condit. An isatin-beta-thiosemicarbazone-resistant vaccinia virus containing a mutation in the second-largest subunit of the RNA polymerase is defective in transcription elongation. *JBC*. 2004 Oct 22;279(43):44858-71. PMID: 15294890
9. **Prins C**, Frisque RJ. JC virus T' proteins encoded by alternatively spliced early mRNAs enhance T antigen-mediated viral DNA replication in human cells. *J Neurovirol*. 2001 Jun;7(3):250-64. PMID: 11517399
10. Bollag B, **Prins C**, Snyder EL, Frisque RJ. Purified JC virus T and T' proteins differentially interact with the retinoblastoma family of tumor suppressor proteins. *Virology*. 2000 Aug 15;274(1):165-78. PMID: 10936097

Manuscripts under Review

Predic M, Delano J, Trembley E, Iovine N, Brown S, **Prins C**. Evaluation of Patient Risk Factors for Infection with CRE. Submitted to American Journal of Infection Control.

Books and Book Chapters

1. **Prins, C** (Contributing Author). "APIC Certification Study Guide", 6th Edition. 2015. Carol McLay (Lead Author).
2. **Prins, C** (Contributing Author). "APIC Certification Study Guide", 5th Edition. 2014. Carol McLay (Lead Author).

3. **Prins, C.** Infectious Disease Epidemiology. In “Public Health Foundations: Concepts and Practices”. 2010. Elena Andresen (Editor), Erin DeFries Bouldin (Editor).

Selected Abstracts

1. **Prins C**, Almond C, Anderson H, Iovine N. Perceptions of an Automated Hand Hygiene Monitoring System among Providers, Patients, and Visitors. Presented at the Society for Healthcare Epidemiology of America Spring Conference, Boston, MA, April 24-26, 2019.

2. Blue A, **Prins C**, Xirau-Probert P, Pierre T. Integration of a Public Health Curriculum in a Summer Health Professions Education Program. Presented at the Association of Schools and Programs in Public Health Annual Meeting, Arlington, VA, March 7-9, 2018.

3. Blue A, **Prins C**, Black E, Buckley T, Orrick Urban J, Jannelle J. Promoting Interprofessional Teamwork Skills Through Public Health Concepts and HIV/AIDS Care. Presented at the Association of Schools and Programs in Public Health Annual Meeting, Arlington, VA, March 7-9, 2018.

4. Predic M, Delano JP, Tremblay E, Iovine N, Brown S, **Prins C**. Risk Factors for Carbapenem Resistant Enterobacteriaceae Infection. Presented at the Association of Professionals in Infection Control annual meeting, Portland, OR, June 13-16, 2017.

5. Delano JP, Predic M, **Prins C**, Brown S. A Multifaceted Educational Approach to Improving Personal Protective Equipment Compliance in Isolation Precaution Rooms at an Academic-affiliated Acute Care Hospital. Presented at the Association of Professionals in Infection Control annual meeting, Portland, OR, June 13-16, 2017.

6. **Prins C**, Azarian T. Assessment of Influenza Vaccine Knowledge and Attitudes in North Central Florida. Presented at the American Public Health Association annual meeting, New Orleans, LA, November 16-19, 2014.

7. **Prins C**, Cantrell A, Marsiske M, Pomeranz J, Hanson S, Perri M, PhD, von Castel-Roberts K, White S. Blended Learning in Public Health - Strategies, Outcomes, and Early Lessons Learned. Presented at the American Public Health Association annual meeting, New Orleans, LA, November 16-19, 2014.

8. Ha S, Talbott EO, Kan H, **Prins C**, Xu X. The effects of heat stress and its effect modifiers on stroke hospitalizations in Allegheny County, Pennsylvania. Presented by Sandie Ha at the American Public Health Association annual meeting, San Francisco, CA, October 27-31, 2012.

9. Rand K, Houck H, Gaskins D, Pittman L, **Prins C**, Fauerbach L, Seifert H, and Gross M. Spread of KPC Carbapenemase-producing *K. pneumoniae* to North Florida. Presented by K.

Rand at the Association for Molecular Pathology Annual Meeting, Los Angeles, CA, November 7-10, 2007.

Media

Prins, C. Live phone interview by Manny Munoz and Mark Eiglarsh. Topic: Nationwide Measles outbreak and the debate over vaccines. WIOD 610 radio, Miami, FL. February 9, 2015.

TRAINING

- 04/12 Society for Healthcare Epidemiology (SHEA), Spring 2012 Conference: Advancing Healthcare Epidemiology and Antimicrobial Stewardship, *Advanced Epidemiology Methods Track*, Jacksonville, FL
- 03/12 UF IFAS Research Office, *Write Winning Grant Proposals*, Gainesville, FL
- 03/08 APIC Northeast Florida Chapter 50, Educational seminar: *Infection Control in the River City – What’s Bugging You*, Jacksonville, FL
- 08/07 Alachua County Health Department, *Pandemic Influenza Workshop*, Gainesville, FL
- 08/07 Association of Professionals in Infection Control (APIC), *EPI 101: The Fundamentals of Infection Surveillance, Prevention and Control*, Baltimore, Maryland
- 07/07 FEMA Course, *Introduction to Incident Command System, I-100 for Health Care/Hospitals*; online course
- 07/07 FEMA Course, *Applying ISC to Healthcare Organizations, I-200 for Healthcare/Hospitals*, online course
- 07/07 FEMA Course, *National Incident Management System (NIMS) An Introduction, IS-700*, online course

HONORS AND AWARDS

- 2017 Public Health Award for Faculty Excellence, College of Public Health and Health Professions
- 2015 Public Health Award for Faculty Excellence, College of Public Health and Health Professions
- 2013 University of Florida Outstanding Young Alumni Award
- 2012 PHHP Outstanding Alumni Award, Epidemiology
- 2012 Public Health Award for Faculty Excellence, College of Public Health and Health Professions
- 2011 Alumni Member of the Beta Upsilon chapter of Delta Omega, the National Public Health Honor Society
- 2000 Travel grant from the American Society for Virology
- 2000 Travel grant from the Committee on Institutional Cooperation, Women in Science and Engineering Initiative (WISE)
- 2000 Second Place, poster presentation, Penn State Graduate Research Symposium
- 1998 Travel grant from the American Society for Virology
- 1998 Sigma Xi Grant-in-Aid of Research
- 1998 Third Place, poster presentation, Penn State Graduate Research Symposium

1995 Outstanding Graduate Teaching Assistant, from the Department of Biochemistry and Molecular Biology, The Pennsylvania State University

PROFESSIONAL SERVICE

UF and National Service

05/18 Member of the Society of Healthcare Epidemiology of America (SHEA) Online Learning Center Sub-committee

01/18 Selected Member of the Society of Healthcare Epidemiology of America (SHEA) Research Committee

05/17 Small group discussion facilitator, UF Health Leadership in Action workshop

02/17 Invited Member of the selection committee, 2016-2017 Doctoral Dissertation Awards

06/16- Selected member of the Education Committee Panel for the SHEA/CDC Outbreak Response Training Program

02/16- Selected Member of the Society of Healthcare Epidemiology of America (SHEA) Education Committee

08/15-5/18 Elected Member of the UF Faculty Senate

02/16 Invited Member of the selection committee, 2015-2016 Doctoral Dissertation Awards

02/15 Invited Member of the selection committee, 2014-2015 Doctoral Dissertation Awards

08/14 - Elected Member of the UF Faculty Senate (One-year term)

10/13 -10/16 Chair of the PPHP Curriculum Committee

09/13 - University Graduate Council Member

07/13-11/13 Dean's Office Instructional Designer Search Committee

05/12 Co-Organizer of the 1st Annual UF MPH Alumni Reunion

12/12- PPHP Blended Learning Taskforce

10/12-03/13 Behavioral Science and Community Health Faculty Search Committee

09/12-07/14 University Parking and Transportation Advisory Committee

08/13-08/14 Member of the Epidemiology Seminar/Symposium Committee

11/11-08/13 Chair of the Epidemiology Seminar/Symposium Committee

11/11- Department of Epidemiology Executive Leadership Committee

11/11- Department of Epidemiology Faculty Committee

11/11- Department of Epidemiology Curriculum Committee

11/11- Department of Epidemiology Admissions Committee

11/11-08/12 College of Medicine Faculty Council

10/11-02/12 Behavioral Science and Community Health Faculty Search Committee

07/11- PPHP Curriculum Committee Member

03/11-02/16 Department of Epidemiology Faculty Search Committee

09/10-01/13 Epidemiology MPH Concentration Coordinator

PhD Dissertation Committee Member

- 2017 Akemi Wijayabahu, PhD candidate Epidemiology (in progress), Committee member.
- 2017 Sara Townsend Humes, PhD candidate EGH (in progress), Committee member.
- 2015 Marissa Valentine, PhD in Public Health. Committee member. Topic: Assessing and Addressing Antibiotic Resistance among Mycoplasmas Using a One Health Approach.
- 2015 Brian Peach, PhD in *Nursing*, Committee member. Topic: Urosepsis in older adults: incidence and risk factors associated with mortality.
- 2015 Erica Kiernan, PhD candidate in Public Health (in progress), Committee member.
- 2014 Diana Rojas Alvarez, PhD in *Epidemiology*, Committee member. Topic: Epidemiology and Transmission Dynamics of Arbovirus in Latin America.
- 2014 Hui Hu, PhD in *Epidemiology*, Committee member. Topic: Neighborhood Environment and Hypertensive Disorders of Pregnancy, 2016.
- 2012 Zheng Li, PhD in *Epidemiology*, Committee member. Topic: Health Outcomes and Pediatric Asthma: A Longitudinal Study, 2012.

MS Dissertation Committee Member

- 2018 Jamilah Tejan, MSE Candidate, Committee Chair. Appropriateness of Urinalysis Orders among Healthcare Workers at a Tertiary Care Hospital, 2019.
- 2018 Sarah Barbey, MSE Candidate, Committee Member. Interaction between Frailty and Sex on Mortality after Elective Abdominal Aortic Aneurysm Repair.
- 2018 Crystal Almond, MSE Candidate, Committee Chair. Effect of Time of Day on Door Opening Frequency in Neurosurgical Operating Rooms.
- 2016 Marko Predic, MSE Candidate, Committee Chair. Evaluation of Patient Risk Factors for Carbapenem-Resistant Enterobacteriaceae Infection, 2016

MPH Faculty Advisor

- 2019 Victoria Brase, Addressing Vaccine Hesitancy Effectively During a Brief Office Visit
- 2019 Amanda LaPorte, Access and Barriers to Oral Health Care in Pregnancy
- 2019 Casey Parker, Engaging the Community in Vector Control: A Pilot Education Campaign in San Pedro Sula, Honduras
- 2019 Xavier Williams, Self-Identified Factors Affecting First-Time Fathers in Assuming the Paternal Role
- 2019 Aater Qureshi, Multidisciplinary Rounds - Impacts of Physician Rounding
- 2018 Julia Krolak, Establishing Links for Cancer Screenings: How States Can Work with the Community to Increase Cancer Screenings among the Uninsured
- 2018 Erika Stapp-Kamotani, Active Managerial Control Training Program
- 2017 Andre Espallat, ACEs Screening Program in the University of Florida Pediatric Outpatient Clinics
- 2017 Phillip Hahn, Developing a profile of adult patients with central line-associated bloodstream infections at UF Health Shands Hospital
- 2017 Kudirat Salam, Assessment of Occupational Health and Hazard at Cancer Treatment Centers of America

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- 2016 Thomas J. Arndt, Noninvasive Diagnosis of Nonalcoholic Steatohepatitis (NASH) Using a Combination of Plasma Biomarkers and Clinical Indicators
- 2016 Jennifer Johnson, Power Outage Emergency Response Plan for Food and Beverage Locations at Walt Disney World
- 2016 Christine Ikponmwonba, A Retrospective Analysis of the Rate of Completion of Latent Tuberculosis Infection Therapy Among HIV Co-infected Individuals Compared to other Chronic High Risk Groups
- 2015 Muna Oli, Change in the Incidence of Ventilator Associated Pneumonia Following Changes in Surveillance Definition
- 2015 John Delano, Frequency of Asymptomatic Bacteriuria and Inappropriate Antimicrobial Use in Patients with Indwelling Urinary Catheters at a Large Academic Teaching Hospital
- 2015 Kevin Cowart, Therapeutic Drug Monitoring of Anti-Tuberculosis Therapy: A Retrospective Analysis of Cycloserine over 5 Years
- 2015 Patrick Rowe, Alachua County School Influenza Surveillance
- 2015 Samantha Sites, Stroke Patient Functional Abilities and Depressive Symptoms Among Caregivers
- 2014 Laney Kay, How Guardianship and Other Current Systems, Laws and Policies Contribute to Financial Exploitation of the Elderly: Policy Review and Recommendations for the State of Georgia
- 2014 Alexis Wilson, Advanced Tuberculosis Disease among Haitians residing in South Florida
- 2013 Hector Rivas, Applying TB Genotyping to TB Control Practices in Los Angeles County, 2004-2013
- 2013 David Dekevich, Growth dynamics, infectivity and virulence of *Mycobacterium fortuitum* based on environmental conditions
- 2013 Joy Scheidell, Retention in care and fetal demise among HIV-infected pregnant women: A quality improvement project
- 2013 Melissa Johnston, Assessing the Perceived Impact of Religious Beliefs/Practices on an Indigent Primary Healthcare Population: A Cross-Sectional Pilot Study
- 2012 Randy Connolly, Sun of Daedalus: The Descriptive Epidemiology of Skin Cancer in Military Aviators
- 2012 Jason Lange, Use of Genetic Material and Genetic Testing in Clinical Research: Risks, Benefits and Perceptions
- 2012 Bonnie Lam, Analysis of the New River Emergency Room Alternative Program for Bradford County from July 01, 2011 to June 30, 2012
- 2012 Furqan Haq, Inaccuracies in Interpreting Computerized Electrocardiograms without Cardiologist Intervention
- 2012 Aleksandra Bacewicz, Analysis of a Community Outreach Effort to Enroll Alachua County Residents in Health Research Studies
- 2012 Ian Kracalik, Estimating the diffusion and burden of cholera during the 2008 to 2009 epidemic in Zimbabwe

- 2012 Lisa LaGorio, Evaluating Quality of Life Issues for Gastroparesis Patients and their Caregivers: Development and Validation of the Gastroparesis Quality of Life Assessment
- 2012 Corrine Warren, Population Demographics and Representativeness of HealthStreet Respondents by ZIP Code, Alachua County, Florida
- 2012 Katherine Pennenga, Effect of PCR Detection of Respiratory Viruses on Patient Length of Stay
- 2012 Yu Li, Risk Factors Related to the HCV Incidence among Young Adults in Seminole County
- 2012 Nicole Kay, Sleep Duration and Mortality in Older Adults
- 2011 Amal Wanigatunga, Exploration of sedentary behaviors and its association to the risk of cardiovascular disease in older, postmenopausal women in the Women's Health Initiative Observational Study
- 2011 David Parfitt, Geographic Trends in Confirmed Animal Rabies Cases in Florida
- 2011 Laura Haderhanaj, Development of the First Surveillance Report for the Florida BRFSS Child Health Callback Survey, 2008-2009
- 2011 Erika Manion, The epidemiology of report of child maltreatment in Florida

Offices

- 11/18-08/17-08/16-8/17 Member-at-large, Delta Omega national executive committee
Executive Secretary of the Beta Upsilon Chapter of Delta Omega
Past-President of the Beta Upsilon Chapter of Delta Omega
- 08/15-8/16-02/15-2/16 President of the Beta Upsilon Chapter of Delta Omega
President, Suwannee Chapter of Association of Professionals in Infection Control
- 08/14-08/15-02/14-02/15 President-Elect of the Beta Upsilon Chapter of Delta Omega
President-Elect, Suwannee Chapter of Association of Professionals in Infection Control
- 07/13-07/14-07/12-07/13-07/11-07/12-11/09-11/11 Past-President of the Beta Upsilon Chapter of Delta Omega
President of the Beta Upsilon Chapter of Delta Omega
President-Elect of the Beta Upsilon Chapter of Delta Omega
Treasurer, Suwannee Chapter of Association of Professionals in Infection Control
- 11/08-11/09-11/07-11/08 President, Suwannee Chapter of Association of Professionals in Infection Control
President-Elect, Suwannee Chapter of Association of Professionals in Infection Control

PROFESSIONAL MEMBERSHIPS

- 2014-2015 Florida Professionals in Infection Control
- 2013-2018 Association of Professionals in Infection Control
- 2011- Society for Healthcare Epidemiology of America

2010-2011, 2013 -	American Public Health Association
2009-2011	Society for Healthcare Epidemiology of America
2006-2011	Association of Professionals in Infection Control
2005-2006	Public Health Student Association, University of Florida
1995-2006	American Society for Virology

TEACHING

Courses Taught

Biology and Epidemiology of HIV/AIDS, online
 Hospital Epidemiology
 Principles of Epidemiology in Public Health (on-campus and online)
 Public Health Biology

Guest Lectures

10/17	Guest Lecture on Hospital Epidemiology, Public Health Concepts in Infectious Disease, Robert Cook, Instructor, University of Florida
10/16	Guest Lecture on Hospital Epidemiology, Public Health Concepts in Infectious Disease, Robert Cook, Instructor, University of Florida
11/15	Invited Lecturer for "First Year Seminar - Bubonic Plague, Avian flu, and Zombies: Pandemics past, present, future", Amy Dailey, Instructor, Gettysburg College, Gettysburg, PA
10/15	Guest Lecture on Hospital Epidemiology, Public Health Concepts in Infectious Disease, Robert Cook, Instructor, University of Florida
03/15	Guest Lecture on Emerging and Reemerging Infections, Introduction to Public Health, Madsen Beau De Rochars, Instructor, University of Florida
10/14	Invited Lecturer for " First Year Seminar - Bubonic Plague, Avian flu, and Zombies: Pandemics past, present, future", Amy Dailey, Instructor, Gettysburg College, Gettysburg, PA
10/14	Guest Lecture on Hospital Epidemiology, Public Health Concepts in Infectious Disease, Robert Cook, Instructor, University of Florida
03/14	Guest Lecture on Measurement in Healthcare Epidemiology, Measurement in Epidemiology & Outcomes Research, Maria Khan, Instructor, University of Florida
11/13	Guest Lecture on Screening for Disease, COM Population Health Track
10/13	Guest Lecture on Hospital Epidemiology, Public Health Concepts in Infectious Disease, Robert Cook, Instructor, University of Florida
09/13	Guest Lecture on Epidemiology and Parasitology, Parasitology course, Monika Oli, Instructor, University of Florida
04/13	Guest Lecture, Interdisciplinary Program in Biomedical Sciences Graduate Student Organization (GSO) Career Development Seminar
09/12	Guest Lecture on Measurements in Epidemiology, COM Population Health Track

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- 06/12 Guest Lecture on Infection Control, Infectious Disease Epidemiology course, Jerne Shapiro, Instructor, University of Florida
- 05/11 Guest Lecture on Infection Control, Infectious Disease Epidemiology course, Jerne Shapiro, Instructor, University of Florida
- 02/11 Guest lecture on Infectious Disease Epidemiology, Health Sciences Course, Sarah McKune, Lecturer, University of Florida
- 05/10 Guest Lecture on Infection Control, Infectious Disease Epidemiology Course, Jerne Shapiro, Instructor, University of Florida
- 10/08 Guest lecture on Infectious Disease Epidemiology, Health Sciences Course, Erin DeFries, Lecturer, University of Florida
- 04/08 Guest lecture on Healthcare Surveillance, Assessment and Surveillance Course, Ellen Lopez, Professor, University of Florida
- 10/07 Guest lecture on Infectious Diseases, Health Sciences Course, Elena Andressen, Coordinator, University of Florida
- 05/05 Guest lecture on Molecular Epidemiology, Infectious Disease Epidemiology Course, Jerne Shapiro, Instructor, University of Florida