

Curriculum vitae

Date Prepared: August 30, 2017

Name: Rita Marie Hollaway, Ph.D, ABMM

Office Address: Parkland Memorial Hospital
LLB 02-953
5527 Tex Oak
Dallas, TX 75235

Work Phone: 469-419-3401

Work E-Mail: rita.gander@utsouthwestern.edu

Work Fax: 214-648-8037

Place of Birth: San Antonio, TX

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1974	BA	Biology	University of Texas, Austin, Texas
1974-1975	ASCP	Medical Technologist	Austin State Hospital School of Medical Technology, Austin, TX
1980-1985	PhD	Microbiology	The University of Texas Health Science Center at San Antonio
	PhD Thesis	Variation in Surface Adhesins in the Pathogenesis of a Wild Type <i>Escherichia coli</i> Uropathogen	

Postdoctoral Training [Include residency/fellowship]

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
1986-1988	ABMM/CPEP	Accredited Program in Medical and Public Health Laboratory Microbiology	The University of Texas Medical School Baylor College of Medicine Houston, Texas

Current Licensure and Certification

Licensure

Board and Other Certification: **1990-Diplomate**, American Board of Medical Microbiology in Medical and Public Health Microbiology

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
1985	S.E. Sulkin Award for Outstanding Student Paper	Texas Branch of American Society for Microbiology (Fall), San Antonio, Texas
2000	Distinguished Service Award	Southwestern Association of Clinical Microbiology

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
1988-1989	Instructor	Pathology	University of Texas Southwestern Medical Center, Dallas, Texas
1989-1996	Assistant Professor	Pathology (Clinical Microbiology)	The University of Texas Southwestern Medical Center, Dallas, Texas
1996-2002	Associate Professor,	Pathology	The University of Texas Southwestern Medical Center, Dallas, Texas
2002- present	Professor	Pathology	University of Texas Southwestern Medical Center, Dallas, Texas

Appointments at Hospitals/Affiliated Institutions

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
1988-2007	Associate Director	Pathology (Clinical Microbiology)	Parkland Memorial Hospital Dallas, Texas
1989-2003	Director	Pathology (Clinical Microbiology)	Zale Lipshy University Hospital, Dallas, Texas
2001- 2008	Associate Director	Laboratory for Molecular Infectious Diseases	University of Texas Southwestern Medical Center, Dallas, Texas
2003-2008	Consultant	Pathology (Clinical Microbiology)	St. Paul University Hospital Dallas, Texas
<u>Current</u>			
Year(s)	Position Title	Department/Division	Institution
2013-Present	Director	Pathology (Molecular and Serologic Infectious Disease, Clinical Microbiology)	Parkland Memorial Hospital Dallas, Texas
2012-present	Associate Director	Pathology (Clinical Microbiology)	Parkland Memorial Hospital Dallas, Texas
2006-present	Director	Pathology (COPC Laboratories)	Parkland Memorial Hospital Dallas, Texas
2009-present	Director	Pathology (Clinical Microbiology)	William P. Clements University Hospital Dallas, Texas

Other Professional Positions [*Industry, foundation, private practice*]

Year(s)	Position Title	Institution

Major Administrative/Leadership Positions

Year(s)	Position Title	Institution

Committee Service (*Member, unless noted otherwise*)

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
1984-1985	Graduate Student Representative-Committee on Graduate Studies	UTSW
1993	Pathology Course Revision Committee - Pathology Practice Group	UTSW
1994	Cerner Advisory Board	UTSW
2003 – present	Pathology Promotions and Tenure Committee	UTSW
2007 - present	Tissue Transplant Services Center Advisory Committee, Advisory Board	UTSW
2013 – present	Institutional Biosafety Committee (Vice Chairman 2015; Chairman 2016-present)	UTSW
<u>Hospital</u>		
1988 - present	Infection Control Committee	Parkland Memorial Hospital
2007 - present	Infection Control Committee	Clements University Hospital
2011 - present	Pharmacy & Therapeutics Antibiotic Subcommittee	Clements University Hospital
2011-present	Antibiotic Stewardship Committee	Clements University Hospital
2012 - present	Pathology Clinical Advisory Committee	Parkland Memorial Hospital
2012 – present	Antibiotic Stewardship Committee	Parkland Memorial Hospital
<u>State/Regional</u>		
<u>National/International</u>		

Professional Societies

Dates	Society Name, member
1975	American Society of Clinical Pathologists (ASCP) MT 101547
1981	American Society for Microbiology, Nominations Committee for Chair of Division C-1993
1988	Texas Society for Clinical Microbiology Program Chairman, 1993 - 2003
1989	Southwestern Association of Clinical Microbiology Symposia Co-chairman, 2006 Annual Meeting Board Member and Area Director for North Texas, 1990-1992, 1994-1996 Workshop Chairman, 1992 Annual Meeting Program Co-chairman, 1996 Annual Meeting President-elect, 1997-1998 President, 1998-1999 Nominations Chairman, 1999-2000
1990	National Shellfisheries Association American Board of Medical Microbiology-1990 Recorder/Examiner-in-Training, 1991
1992	The Academy of Clinical Laboratory Physicians and Scientists
1992	Infectious Diseases Society of America
1994	Texas Society of Infectious Diseases
2005	North Texas Society for Pathology
	Committees
	Fellowships

Research Funding

Year(s)	Name /Number of Award	Award Amount
07/15/87- 11/01/87	E.R. Squibb and Sons, Inc., Princeton, NJ: <i>In Vitro</i> Evaluation of Aztreonam's Activity Against Gram Negative Bacilli; P.I.: D. Moore, PhD, Co-Investigator: R. Gander, PhD	\$3,500
09/01/88- 08/31/89-	Southwestern Medical School Institutional Research Grant, Characterization of Pilus-like Structures on <i>Vibrio vulnificus</i> Strains; P.I.: R. Gander, PhD	\$6,000
12/15/88	Wellcome Diagnostics, Research Triangle Park, NC and Wampole Laboratories, Cranbury, NJ: Direct Detection of Bacterial Pathogens in Blood Cultures with Latex Agglutination Reagents; P.I.: R. Gander, PhD	\$4,600
07/01/89	The National Foundation for Infectious Diseases, Bethesda, MD Adhesins of <i>Vibrio vulnificus</i> as Potential Mediators of Attachment to Human Epithelial Cells; P.I.: R. Gander, PhD	\$4,000
09/01/89- 12/31/90	Sea Grant College Program - Texas A & M University, College Station, TX: Adhesins of <i>Vibrio vulnificus</i> as Potential Mediators of Attachment to Human Epithelial Cells; P.I.: R. Gander, PhD	\$13,775
03/04/91	Gen-Probe, San Diego, CA: Detection of <i>Histoplasma capsulatum</i> DNA in Blood Samples and Culture Isolates Using a Nucleic Acid Probe; P.I.: R. Gander, PhD , Co-Investigator: K. Huffnagle, PhD	\$3,500

01/01/92-07/01/94	Texas Higher Education Coordinating Board, Austin, TX: Biology and Public Health Significance of <i>Vibrio vulnificus</i> in Texas Oysters; Co-P.I.: R. Gander, PhD	\$53,000
07/01/93	Roche Molecular Systems, Inc., Branchburg, NJ: Roche Polymerase Chain Reaction Assay for Mycobacteria; P.I.: R. Gander, PhD , Co-Investigators: Paul M. Southern, MD and Joseph H. Keffer, MD	\$39,000
01/01/94	Roche Molecular Systems, Inc., Branchburg, NJ: Roche Polymerase Chain Reaction Assay for Mycobacteria (Extended Study); P.I.: R. Gander, PhD , Co-Investigators: Paul M. Southern, MD and Joseph H. Keffer, MD	\$39,000
11/01/94-01/31/96	MicroScan, West Sacramento, CA: RAQ41 Clinical Trial; P.I.: R. Gander, PhD	\$80,663
08/01/97	Pharmacia and Upjohn Company, Kalamazoo, MI: Susceptibility Testing of <i>Bartonella henselae</i> Against New Antibacterial Agents; P.I.: R. Gander, PhD	\$4,564.38
01/12/98	BioStar, Inc., Boulder, CO: Clinical Performance of an Optical Immunoassay for the Detection of Influenza A or B Antigens in Human Subjects; P.I.: R. Gander, PhD	\$51,932.50
09/01/98	Bristol-Myers Squibb Company, Princeton, NJ: The Effect of Formulary Conversion from Ceftazidime to Cefepime on the In Vitro Sensitivities of <i>Pseudomonas aeruginosa</i> , <i>Staphylococcus aureus</i> , <i>Enterobacter cloacae</i> and <i>Klebsiella pneumoniae</i> to Selected Antibiotics; Co-P.I.: R. Gander, PhD and Paul M. Southern, Jr., MD	\$20,000
01/01/99	BioStar, Inc., Boulder, CO: Evaluation of the BioStar CdTOX A OIA™ for In Vitro Diagnostic Use as an Aid in the Diagnosis of <i>Clostridium difficile</i> -Associated Disease; P.I.: R. Gander, PhD	\$18,100
09/09/99	Bayer Corporation, West Haven, CT: Moxifloxacin Regional and National In-Vitro Susceptibility of Common Respiratory Tract Pathogens; P.I.: R. Gander, PhD	\$5,000
01/01/00	Alcon Laboratories, Inc., Ft. Worth, TX: Determination of Postantibiotic Effect of Commercial Ophthalmic Solutions of Ciprofloxacin and Ofloxacin Against Bacterial Ocular Pathogens; P.I.: R. Gander, PhD	\$7,417
01/12/01	Alcon Laboratories, Inc., Ft. Worth, TX: Determination of Postantibiotic Effect of Commercial Ophthalmic Solutions of Ciprofloxacin and Ofloxacin Against Bacterial Ocular Pathogens (Extended Study); P.I.: R. Gander, PhD	\$22,252.50
01/01/01	BioStar, Inc., Boulder, CO: Evaluation of the Thermo BioStar™ Automated Analyzer System (OIASys™) for In Vitro Diagnostic Use as an Aid in the Rapid Detection and Identification of Influenza A and B; P.I.: R. Gander, PhD	\$34,968.75
04/20/01	Digene Corporation, Gaithersburg, MD.: Validation of Cytoc PreservCyt® Solution as an Alternate Specimen Type for Hybrid Capture 2 CT/GC, CT-ID and GC-ID Tests; Co-P.I.: R. Gander, PhD	\$80,558.50
11/30/01	Thermo BioStar, Inc., Boulder, CO: Evaluation of the Thermo BioStar™ Automated Analyzer System (OIASys™) for In Vitro Diagnostic Use as an Aid in the Rapid Detection and Identification of Influenza A and B. (Extended Study); P.I.: R. Gander, PhD	\$53,625.00
08/01/02	Digene Corporation, Gaithersburg, MD: Validation of Cytoc PreservCyt® Solution as an Alternate Specimen Type for Hybrid Capture 2 CT/GC, CT-ID and GC-ID Tests; (Extended Study); Co-P.I.: R. Gander, PhD	\$113,556.19
04/01/15	Accelerate Diagnostics, Inc., Tucson, AZ: Evaluation of the Accelerate ID/AST System for Identification and/or Antimicrobial Susceptibility Testing of Organisms Directly from Positive Blood Cultures; Co-PI, Rita M. Hollaway; Direct cost:	\$32,500.00

Grant Review Activities

Year(s)	Name of Review Committee	Organization

Editorial Activities

Year(s)	Journal Name
<u>Editor/Associate Editor</u>	
<u>Editorial Board</u>	
1/1/93-12/31/95 1/1/96-12/31/98 1/1/99-12/31/01	Journal of Clinical Microbiology
2002-present	American Society for Microbiology AskIt Expert Panel
01/1/07-2012	Laboratory Medicine
<u>Ad Hoc Reviewer</u>	
1990-present	Journal of Clinical Microbiology
1995-present	Pediatric Infectious Disease Journal
1995-present	European Journal of Clinical Microbiology and Infectious Diseases
2003-present	Laboratory Medicine
2012-present	Clinical Infectious Diseases
2012-present	Scandinavian Journal of Infectious Diseases
2014-present	Pediatric and Developmental Pathology
2014-present	BMC Infectious Diseases
2014-present	PLOS ONE
2015-present	BMC Research Notes

Teaching Activities

Year(s)	Title	Location
1975-1977	Instructor in Microbiology to medical technology students	Kansas University Medical Center, Kansas City, Kansas
1978-1980	Instructor in Microbiology to laboratory technology students	Lutheran General Hospital, San Antonio, Texas
1980-1984	Teaching Assistantship, Department of Microbiology	The University of Texas Health Science Center, San Antonio, Texas
1986-1988	Lecturer in medical and clinical microbiology to medical technology students enrolled in the Allied Health Sciences program. Guest lecturer in medical microbiology to optometry students enrolled in a pathology course. Lecturer in clinical microbiology to medical students enrolled in a clinical pathology course.	The University of Texas Medical Center, Baylor College of Medicine, Dallas, Texas and The University of Houston School of Optometry, Houston, TX

1989-1994, 1997-2001	Lecturer in clinical microbiology to medical technology students enrolled in the Allied Health Sciences program	The University of Texas Southwestern Medical Center, Dallas, Texas
1992-1998	Lecturer in medical microbiology to second year medical students	The University of Texas Southwestern Medical Center, Dallas, Texas
1994-1999	Lab instructor in pathology course for second year medical students	The University of Texas Southwestern Medical Center, Dallas, Texas
1998-2002	Lecturer in microbiology to Infectious Diseases fellows; Infectious Diseases core curriculum course	The University of Texas Southwestern Medical Center, Dallas, Texas
1989-present	Lecturer in clinical microbiology to pathology residents in the Department of Pathology	The University of Texas Southwestern Medical Center, Dallas, Texas
2001-present	Lab instructor and small group leader in medical microbiology course for second year medical students	The University of Texas Southwestern Medical Center, Dallas, Texas
1990-present	Students under direct clinical/research training supervision: Kate Elkind, M.D. - Infectious Disease Fellow - part time (1990-1991) Kathleen Chambers-Huffnagle, Ph.D. - Clinical Microbiology Fellow - (1990-1992) Susan Antone, Ph.D., D.V.M. - Clinical Microbiology Fellow - (1991-1993) Ajay Mohabeer, M.D.-Clinical Microbiology Fellow – (1997-1998) Dominick Cavuoti, D.O-Clinical Microbiology Fellow - (2001-2002) Asim Diab, M.D.- Clinical Microbiology Fellow - (2004-2005) Roberto Arena, M.D.- Clinical Microbiology Fellow – (2008-2009) Adnan Alatoon, M.D., Ph.D. - Clinical Microbiology Fellow (2009-2010) Jessica Ricaldi-Camahuali, M.D., Ph.D. - Clinical Microbiology Fellow (2009-2010) Archana Bhaskaran, M.D. –Clinical Microbiology Fellow (2011-2012) Stacy Beal, M.D.- Clinical Microbiology Fellow (2012-present) Tobias Pusch, M.D. – Clinical Microbiology Fellow (2013-2014) Justin Jenkins, M.D. - Clinical Microbiology Fellow (2014-2015) Cassiana Bittencourt, M.D. - Clinical Microbiology Fellow (2015-2016) Emilie Hill, M.D. - Clinical Microbiology Fellow (2016-2017)	The University of Texas Southwestern Medical Center, Dallas, Texas

Invited Lectures

Year(s)	Title	Location
<u>International</u>		

<u>National</u>		
03/06/02	“Newer Approaches to the Diagnosis of Tuberculosis.”	Teleconference Network of TX
09/06/06	“Beyond Streptococci & Staphylococci: Organisms in Gram-Stained Smears.”	Teleconference Network of TX
11/07/07	“Case Studies in Clinical Microbiology.”	Teleconference Network of TX
02/02/11	"Interesting Cases in Bacteriology"	Teleconference Network of TX
04/04/12	“Parasites in Blood”	Teleconference Network of TX
06/14/13	“Carbapenem-Resistant Enterobacteriaceae”	ASCP Podcast
06/02/15	“Quiz Busters: So You THINK You Know Microbiology”	New Orleans, LA

<u>Regional/Local</u>		
04/05/03	Progress in Clinical Pathology, “What’s New in Antimicrobial Susceptibility Testing.”	Dallas, Texas
01/22/04	Progress in Clinical Pathology, “Microorganisms in Blood Smears.”	Dallas, Texas
07/18/05	Progress in Clinical Pathology, “Detection of Emerging Antibiotic Resistance in Microorganisms.”	Keystone, Colorado
07/18/05	Progress in Clinical Pathology, “Microbiology-Case Oriented Review of Interesting Organisms.”	Keystone, Colorado
07/19/05	Progress in Clinical Pathology, “Promise and Pitfalls of Molecular Infectious Disease Testing.”	Keystone, Colorado
06/10/08	MicroScan Update, “Tales from the Life of a Parkland Microbiologist”.	Arlington, Texas
06/03/10	TB Intensive, Heartland National Tuberculosis Center, “Laboratory Tests to Aid in the Diagnosis of Mycobacterium Tuberculosis Infection.”	Tyler, Texas
02/16/12	5 th Annual Children’s Medical Center Transfusion and Laboratory Medicine Conference, “Infectious Diseases Mysteries in Dallas Cowboys Territory”	Dallas, Texas
05/04/12	Graduate Research Day, LSU Health Sciences Center, “A Week in the Life of a Clinical Microbiologist”	Shreveport, Louisiana
11/03/12	Symposium on Healthcare Associated Infections, “Uncommon Agents of Healthcare-Associated Infections”	Dallas, Texas
09/05/13	Southwestern Association of Clinical Microbiology, 32 nd Annual Meeting, “Blood Culture Potpourri:	Dallas, TX
03/26/14	Molecular Microbiology Graduate Program Career Exploration and Development Fair, University of Texas Southwestern Medical Center, Question & Answer Panel	Dallas, TX
08/07/14	American Society of Clinical Laboratory Science, Parkland Health and Hospital Systems, “World Travelers Bring Their Parasites to Dallas”	Dallas, TX
04/16/15	American Society of Microbiology, Texas Women’s University Branch, “Tales from North Texas – Parasites, Fungi and Bacteria, Oh My!”	Denton, TX

Technological and Other Scientific Innovations

Innovation

Patent, if any, pending or awarded /If described in print/on web, provide citation

Service to the Community

Year(s)	Role	Organization or institution
May include a brief, one-sentence description of each role if needed (optional)		

Bibliography

Peer-Reviewed Publications

Original Research Articles

1.	Woodruff RC, Gander R.M. The induction of temperature-sensitive mutations in <i>Drosophila melanogaster</i> by the acridine mustard ICR-170. <i>Mutation Research</i> . 1974 25(3):337-45.
2.	Gander R.M. , V.L. Thomas, and M. Forland. Mannose-resistant hemagglutination and P receptor recognition of uropathogenic <i>Escherichia coli</i> isolated from adult patients. <i>J. Infect. Dis.</i> 1985 151:508-513.
3.	Gander R.M. and V.L. Thomas. Utilization of anion exchange chromatography and monoclonal antibodies to characterize multiple pili types on an 06 uropathogenic <i>Escherichia coli</i> isolate. <i>Infect. Immun.</i> 1986 51:385-393.
4.	Abraham, J.M., C.S. Freitag, R.M. Gander , J.R. Clements, V.L. Thomas, and B.I. Eisenstein. Fimbrial phase variation and DNA rearrangements in uropathogenic isolates of <i>Escherichia coli</i> . <i>Mol. Biol. Med.</i> 1986 3:495-508.
5.	Gander, R.M. and V.L. Thomas. Distribution of type 1 and P pili on uropathogenic <i>Escherichia coli</i> 06. <i>Infect. Immun.</i> 1987 55:293-297.
6.	Oefinger, P.E., S.H. Loo, and R.M. Gander . Modified spin-amplified adsorption procedure with conventional tissue culture tubes for rapid detection and increased recovery of herpes simplex virus from clinical specimens. <i>J. Clin. Micro.</i> 1988 26:2195-2199.
7.	Gander, R.M. and M.T. LaRocco. Detection of pilus-like structures on clinical and environmental isolates of <i>Vibrio vulnificus</i> . <i>J. Clin. Micro</i> 1989 27:1015-1021.
8.	Huffnagle, K.E. and R.M. Gander . Evaluation of Gen-Probe's <i>Histoplasma capsulatum</i> and <i>Cryptococcus neoformans</i> AccuProbes. <i>J. Clin. Microbiol.</i> 1993 31:419-421.
9.	Wilson, K.S., S. Antone Maroney, and R.M. Gander . The family pet as an unlikely source of group A beta-hemolytic streptococcal infection in humans. <i>Pediatr. Infect. Dis. J.</i> 1995 14:372-375.
10.	Bradley, R.M., R.M. Gander , S.K. Patel, and H.S. Kaplan. Inhibitory effect of 0°C storage on <i>Yersinia enterocolitica</i> proliferation in donor blood. <i>Transfusion.</i> 1997 37:691-695.
11.	Southern, Jr., P.M., S. Patel, and R.M. Gander . Does examination of urinary sediment identify individuals with Gulf War Syndrome? A pilot study. <i>Am. J. Med. Sci.</i> 1998 315:225-229.
12.	Sarode, V.R., C. Werner, R. Gander , B. Foster, A. Fulmer, M. H. Saboorian and R. Ashfaq. Reflex HPV DNA testing on residual liquid-based (TPPT™) cervical samples; focus on age-stratified clinical

	performance. <i>Cancer Cytopathology</i> . 2003 99(3):149-155.
13.	Sailors, J., R. Gander , M.H. Saboorian, P. Berkley, B. Foster and R. Ashfaq. Stability of Preservcyt® for Hybrid Capture® (HCII) HPV Test. <i>Diagnostic Cytopathology</i> . 2005 32(5):260-263.
14.	Gander, R.M. , L. Byrd, M. DeCrescenzo, S. Hirany, M. Bowen, and J. Baughman. Impact of phlebotomy-drawn blood cultures on contamination rates and health care costs in a hospital emergency department. <i>J. Clin. Microbiol.</i> 2009 47(4):1021-1024.
15.	Pusch T. Kemp D, Trevino S, Button T, Sanchez PJ, Gander R , Sreeramoju P. 2012. Controlling outbreak of vancomycin-resistant <i>Enterococcus faecium</i> among infants caused by an endemic strain in adult inpatients. <i>Am. J. Infect. Control.</i> Jan. 41(1):51-56.
16.	Gander, R.M. , D. Cavuoti, A. Alatoon, P. Southern, D. Grant, K. Salinas, D. Gaffney, J. Mackenzie and L. Byrd. 2012. Pseudo-Outbreak of VRE colonization in a neonatal intensive care unit using Spectra™ VRE surveillance media. <i>J. Clin. Microbiol.</i> (in press).
17.	Cantey, J.B., P. Sreeramoju, M. Jaleel, S. Trevino, R. Gander , L. Hynan, J. Hill, C. Brown, W. Chung, J.D. Siegel and P. Sanchez. 2013. Prompt control of an outbreak caused by extended-spectrum β -lactamase-producing <i>Klebsiella pneumoniae</i> in a neonatal intensive care unit. <i>J Pediatrics</i> . 163(3): 672-679.
18.	Walgama, E., T. Thanasumpin, R. Gander , and P. Batra. 2013. Comparison of endoscopically - guided swab versus aspirate culture in post-FESS patients: blinded, prospective analysis. <i>Int Forum Allergy Rhinol.</i> 3(9): 726-730.
19.	Beal, S.G., J. Ciorca, G. Smith, J. John, F. Lee, C. Doern, R.M. Gander . 2013. Evaluation of the Nanosphere Gram Positive Blood Culture Assay with VersaTREK Blood Culture System and Assessment of Possible Impact on Selected Patients. <i>J. Clin. Microbiology</i> . 51(12): 3988-3992.
20.	Bhaskaran, A., L. Racsca, R. Gander , P. Southern, D. Cavuoti, A. Alatoon. 2013. Interpretation of positive molecular tests of common viruses in the cerebrospinal fluid. <i>Diagnostic Microbiology Infectious Disease</i> . 77(3): 236-240.
21.	Ricaldi, J., L. Racsca, T. Pusch, R. Gander , P. Southern, D. Cavuoti, L. Byrd, A. Alatoon. 2014. Cost avoidance and outcome improvement by implementing a test utilization strategy for molecular microbiology tests. <i>Clinical Microbiology Newsletter</i> . 36(23): 185-193.
22.	Racsca, L.D., R.M. Gander , P.M. Southern, E.M. TeKippe, C. Doern, H.S. Luu. 2015. Detection of intracellular parasites utilizing the CellaVision DM96 on routine screening of peripheral blood smears. <i>J. Clin. Microbiol.</i> 53(1): 167-171.
23.	Townsend, J., A.N. Park, R. Gander , K. Orr, D. Arocha, S. Zhang, D. Greenberg. 2015. <i>Acinetobacter</i> infections and outcomes at an academic medical center: a disease of long-term care. <i>Open Forum Infectious Diseases</i> . 2(2):ofv023 doi: 10.1093/ofid/ofv023
24.	Beal, S.G., M.R. Couturier, R.M. Gander , C. Doern. 2014. Diagnostic algorithm for the diagnosis of pediatric parasitic gastroenteritis.. <i>J. Clin. Lab. Analysis</i> . doi: 10.1002/jcla.21829. (Epub ahead of print) PubMed PMID: 25545819.

Reviews, Chapters, Monographs and Editorials

1.	Aquino, D.B. and R.M. Gander : <i>Cyclospora cayetanensis</i> and Food-Borne Outbreaks of Diarrhea in Humans. American Society for Microbiology; Education page; 03/31/99; http://www.asmta.org
2.	Arocha, D. and R.M. Gander . <i>Escherichia coli</i> meningitis in association with <i>Strongyloides</i> infection. <i>American Society of Clinical Pathologists. Tech Sample</i> . Microbiology 2000 No. MB-6:27-32.
3.	Rogers, B.B. and R.M. Gander : Molecular Testing for Infectious Disease. In: Handbook of Clinical Pathology, R.W. McKenna and J.H. Keffer, eds., ASCP Press, American Society of Clinical Pathologists, Chicago. 2000. Chapter 34:517-525.
4.	Alatoon A., D. Cavuoti, P. Southern, and R. Gander . <i>Fasciola hepatica</i> infection in the United States. <i>Lab Med</i> 2008 39(7):425-428.

5.	Alatoom, A., J.N. Ricaldi, R. Sumpter and R. Gander . Q fever over 75 years: What have we achieved? American Society of Clinical Pathology Check Sample. 2010 (MB10-7:73-86).
6.	Racsa, L., R. Gander , W. Chung, P. Southern, J. Le, S. Beal, F. Lee, D. Cavuoti, J. Reisch, A. Alatoom. 2014. Clinical features of West Nile Virus epidemic in Dallas, Texas, 2012. <i>Diagnostic Microbiology Infectious Disease</i> . 78:132-136.

Books/Textbooks

1.	
2.	

Case Reports

1.	Gander, R.M. and M.T. LaRocco. Multiple drug resistance in <i>Shigella flexneri</i> isolated from a patient with human immunodeficiency virus. <i>Diagnostic Micro. and Infect. Dis</i> 1987 8:193-196.
2.	Gateley, A., R.M. Gander , P.C. Johnson, S. Kit, H. Otsuka, and S. Kohl. Herpes simplex virus Type 2 meningoencephalitis resistant to acyclovir in a patient with AIDS. <i>J. Infect. Dis</i> 1990 161:711-715.
3.	Hearn, Y.R. and R.M. Gander . <i>Achromobacter xylosoxidans</i> : An unusual neonatal pathogen. <i>Am. J. Clin. Path.</i> 1991 96(2):211-214.
4.	Huffnagle, K.E., P.M. Southern, Jr., L.T. Byrd, and R.M. Gander . <i>Apophysomyces elegans</i> as an agent of zygomycosis in a patient following trauma. <i>J. Med. Vet. Mycol</i> 1992 30:83-86.
5.	Batiste-Milton, S.E., D.D. Colvin, and R.M. Gander . Tubo-ovarian abscess and peritoneal effusion due to <i>Arcanobacterium haemolyticum</i> . <i>Clin. Micro. Newsletter</i> . 1995 17(15):118-120.
6.	Mohabeer, A.J., P.J. Kaplan, P.M. Southern, Jr., and R. M. Gander . Algaemic sepsis due to <i>Prototheca wickerhamii</i> in a patient with myasthenia gravis. <i>J. Clin. Microbiol.</i> 1997 35:3305-3307.
7.	Reddy, S.T., M.K. Jain, K. Horan, D.J. Skiest and R.M. Gander . Gonococcal retropharyngeal abscess complicated by cervical osteomyelitis in a patient with acquired immunodeficiency syndrome. <i>Infect. Dis. Clin. Practice</i> . 2001 10(5):275-278.
8.	Willis, M.S., D. Cavuoti and R.M. Gander . 2001. Nocardia meningitis. <i>Lab Med</i> . 32 (11): 695-697.
9.	Fuda, F.S., E. Sigauke, D. Cavuoti, R.M. Gander , S. Kroft and M. Willis. Primary amoebic meningoencephalitis. <i>Lab Med</i> . 2002 33(1):57-60.
10.	Cavuoti, D., M. Fogli, R. Quinton, R.M. Gander and P.M. Southern. Splenic abscess with <i>Vibrio cholerae</i> . <i>Diag. Microbiol. Infect. Dis</i> . 2002 43:311-313.
11.	Sigauke, E., P.M. Southern, R.M. Gander , D. Cavuoti, and W. Beebe. Ophthalmomyiasis Externa in Dallas County: A Case Report. <i>Am. J. Trop. Med. Hygiene</i> . 2003 68:46-47.
12.	White MD, Willis MS, Fuda FS, and Gander RM , Southern PM. Periumbilical rash in an immunosuppressed patient. <i>Lab Med</i> . 2004 35:346-349.
13.	Seegmiller, AC and Gander RM . Abdominal pain and leukocytosis in an immunosuppressed patient. <i>Lab Med</i> . 2004 35:669-671.
14.	Hussey S., R. Gander , Southern P, and Hoang MP. Subcutaneous phaeohyphomycosis caused by <i>Cladophialophora bantiana</i> . <i>Archives of Path. and Lab Med</i> . 2005 129(6):794-797.
15.	Diab A., R. Gander , D. Grant, D. Cavuoti, and Southern PM. Fever, weight loss, cough and chest pain in a HIV-positive man. <i>Lab Med</i> . 2005 36(11):696-699.
16.	Cimo ML, R. Gander , and Southern PM. Fever, headache, and abdominal pain in an African male. <i>Lab Med</i> . 2005 36(2):90-94.
17.	Thompson MP, F. Fuda, RM Gander.. Fever, night sweats, headache, cough and myalgias in a 60 year-old man. <i>Lab Med</i> . 2007 38(6):7-11.
18.	Sutton LM, R. Gander , P. Revell, and P. Southern.. Travel-related fever due to an emerging infection. <i>Lab Med</i> . 2008 39(2):83-6.
19.	Alatoom A., J. Sheffield, R. Gander , P. Southern, J. Shaw, and D. Cavuoti. Fascioliasis in pregnancy. <i>Obstetrics and Gynecology</i> 2008 112(2):483-485.
20.	Chan, J.L., W. Dai, J.W. Dharamsi, S. Soliman, C. Ricotti, R. M. Gander and P.R. Bergstresser..

	Cutaneous fusariosis developing in a post-irradiation site. <i>Dermatology Online Journal</i> 2011 May; 17(5):5.
21.	SoRelle, B.S., S.G. Beal, D.M. Scollard, R.M. Gander , J. Cohen, A. Nuara, S. Nations, D. Cavuoti. 2014. Dual infection of Mycobacterium leprae and Mycobacterium haemophilum in an iatrogenically immunosuppressed patient. <i>Diagnostic Microbiology Infectious Disease</i> . 78:494-496
22.	Pusch, T., M. Fisher, R.M. Gander . 2015. An emerging new HACEK organism as causative agent of infective endocarditis. Case report and review of the literature. <i>Clin. Microbiol. Newsletter</i> . 37(16): 127-132.

Letters to the Editor

1.	
2.	

Proceedings of Meetings

1.	Gander, R.M. and V.L. Thomas. 1981. Mannose-resistant agglutination of rat erythrocytes, spleen cells, and bladder epithelial cells by an <i>E. coli</i> 06 urinary pathogen. Texas Branch of the American Society of Microbiology (Fall), San Antonio, Texas
2.	Gander, R.M. and V.L. Thomas. 1982. Mannose-resistant agglutination of rat erythrocytes, spleen cells, and bladder epithelial cells by a <i>Escherichia coli</i> 06 urinary pathogen. (Abstract No. B-154). American Society for Microbiology, 82nd Annual Meeting, Atlanta, Georgia.
3.	Thomas, V.L., J.J. Ratner, and R.M. Gander . 1982. Shared antigens of <i>E. coli</i> and human tissues as detected by SDS-PAGE. (Abstract No. B-76). American Society for Microbiology, 82nd Annual Meeting, Atlanta, Georgia.
4.	Gander, R.M. and V.L. Thomas. 1983. Reactivity of 68 strains of <i>E. coli</i> 06 uropathogens with <i>E. coli</i> K12 type 1 fimbriae antiserum and correlation with yeast agglutination, bacterial piliation, and autoradiography using Western blotting. (Abstract No. B-2). American Society for Microbiology, 83rd Annual Meeting, New Orleans, Louisiana.
5.	Gander, R.M. and V.L. Thomas. 1984. Variations in agglutinin expression of individual colonies within strains of uropathogenic <i>Escherichia coli</i> . (Abstract No. B-107). American Society for Microbiology, 84th Annual Meeting, St. Louis, Missouri.
6.	Gander, R.M. , V. Thomas, and M. Forland. 1984. Mannose-resistant hemagglutination and P receptor recognition of uropathogenic <i>Escherichia coli</i> isolated from adult patients whose urines contain antibody-coated bacteria. (Abstract No. 280A). IX International Congress of Nephrology, Los Angeles, California.
7.	Gander, R.M. and V.L. Thomas. 1985. Monoclonal antibodies against multiple pili types of an <i>E. coli</i> 06 uropathogen - immunofluorescence and electron microscopy studies. (Abstract No. B- 58). American Society for Microbiology, 85th Annual Meeting, Las Vegas, Nevada.
8.	Thomas, V., T. Jones, R. Gander , and F. Pfluger. 1985. Monoclonal antibody against <i>Escherichia coli</i> cross-reacts with human kidney. (Abstract No. B-174). American Society for Microbiology, 85th Annual Meeting, Las Vegas, Nevada.
9.	Neal, Jr., D.E., E.E. Moody, R. Gander , V.L. Thomas, and H.M. Radwin. 1985. Development of upper urinary tract infection as a result of cystitis in a primate model. (Abstract). American Urological Association, Atlanta, Georgia.
10.	Neal, Jr., D.E., E.E. Moody, V.L. Thomas, R. Gander , and H.M. Radwin. 1985. <i>In vivo</i> transfer of an R-plasmid in a urinary tract infection model. (Abstract). American Urological Association, Atlanta, Georgia.
11.	Gander, R.M. and V.L. Thomas. 1985. Utilization of anion exchange chromatography and monoclonal antibodies to characterize multiple pili types on a 06 uropathogenic <i>Escherichia coli</i> isolate. Texas Branch of the American Society of Microbiology (Fall), San Antonio, Texas.
12.	Gander, R.M. , D.E. Neal, and V.L. Thomas. 1986. Variations in piliated subpopulations of a uropathogenic <i>Escherichia coli</i> in experimental retrograde urinary tract infections in primates. (Abstract

	No. B-98). American Society for Microbiology, 86th Annual Meeting, Washington, D.C.
13.	Abraham, J.M., C.S. Freitag, J.R. Clements, R. Gander , and B.I. Eisenstein. 1986. Independent DNA rearrangements control type 1 fimbriae expression and are associated with P fimbriae expression. (Abstract No. H-193). American Society for Microbiology, 86th Annual Meeting, Washington, D.C.
14.	Gander, R.M. and A. Robinson. 1987. Serum bactericidal activity of cefotaxime and ceftazidime alone or in combination with tobramycin against <i>Pseudomonas aeruginosa</i> . (Abstract No. C-239). American Society for Microbiology, 87th Annual Meeting, Atlanta, Georgia.
15.	Gander, R.M. and A. Robinson. 1987. Serum bactericidal activity of vancomycin alone or in combination with gentamicin and rifampin against methicillin-resistant coagulase negative staphylococci. (Abstract No. 871). 27th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, New York.
16.	Gander, R.M. and M.T. LaRocco. 1988. Detection of pili-like structures on <i>Vibrio vulnificus</i> . (Abstract No. B-179). American Society for Microbiology, 88th Annual Meeting, Miami, Florida.
17.	Oefinger, P.E., S.H. Loo, and R.M. Gander . 1988. Use of tissue culture tubes in a modified spin amplified adsorption technique for enhanced recovery of clinical isolates of herpes simplex virus. (Abstract No. C-67). American Society for Microbiology, 88th Annual Meeting, Miami, Florida.
18.	Gander, R.M. and S.K. Patel. 1990. Characterization of pili of <i>Vibrio vulnificus</i> by electron microscopy and electrophoresis. (Abstract). National Shellfisheries Association and the Shellfish Institute of North America, Williamsburg, Virginia.
19.	Patel, S.K. and R.M. Gander . 1990. Comparison of Wellcogen, Directigen, and Bactigen latex agglutination tests for direct identification of bacterial pathogens in blood cultures. (Abstract). American Society for Microbiology, 90th Annual Meeting, Anaheim, California.
20.	Gander, R.M. and S.K. Patel. 1990. Biochemical and electron microscopy analysis of pili and flagella of <i>Vibrio vulnificus</i> . (Abstract). American Society for Microbiology, 90th Annual Meeting, Anaheim, California.
21.	Gander, R.M. and S.K. Patel. 1991. Reactivity of rabbit and human immune sera against pili of <i>Vibrio vulnificus</i> . (Abstract No. 1752). American Society for Microbiology, 91st Annual Meeting, Dallas, Texas.
22.	Southern, P.M., L.A. Byrd, and R.M. Gander . 1991. Effect of the AIDS epidemic on the practice of clinical microbiology at a large acute care hospital. (Abstract). American Society for Microbiology, 91st Annual Meeting, Dallas, Texas.
23.	Huffnagle, K., R. Gander , and P. Southern. 1991. Effect of NaCl concentration on detection of methicillin resistance in coagulase-negative staphylococci. (Abstract). American Society for Microbiology, 91st Annual Meeting, Dallas, Texas.
24.	Elkind, C.C., S.K. Patel, and R.M. Gander . 1992. Investigation of the ability of <i>Vibrio vulnificus</i> to invade HEp-2 cells. (Abstract). American Society for Microbiology, 92nd Annual Meeting, New Orleans, Louisiana.
25.	Southern, P.M., R.M. Gander , L. Byrd, D. Colvin, and M. Dowell. 1994. Pseudomeningitis (Pm) again: association with cytofunnel (CF) and Gram-stain reagent (GSR). (Abstract). 34th Interscience Conference on Antimicrobial Agents and Chemotherapy, Orlando, Florida.
26.	Tevere, V., M.D. Appleman, M. Bankowski, W. Black, R. D'Amato, M. Del Vecchio, R. Gander , et al. 1995. Results of a multicenter clinical trial study for the direct detection of <i>Mycobacterium tuberculosis</i> in respiratory samples utilizing the Amplicor™ <i>M. tuberculosis</i> test. (Abstract). American Society for Microbiology, 95th Annual Meeting, Washington, D.C.
27.	Rutter, M., S.S. Barth, L. Del Rosario, and R.M. Gander . 1995. Molecular analysis of methicillin resistant <i>Staphylococcus aureus</i> isolates from a metropolitan hospital. (Abstract). American Society for Microbiology, 95th Annual Meeting, Washington, D.C.
28.	Gander, R.M. , S.K. Patel, J. Armitage, and J. Prosser. 1995. Clinical evaluation of the Roche Amplicor™ test for direct detection of <i>Mycobacterium tuberculosis</i> in respiratory secretions. (Abstract). American Society for Microbiology, 95th Annual Meeting, Washington, D.C.

29.	Armitage, J.B., D.D. Boettcher, R.M. Gander , and M.Q. Ansari. 1995. Comparison of CALAS™ latex agglutination assay to fungal culture for the diagnosis of cryptococcal meningitis. (Abstract). American Society of Clinical Pathologists, Fall Meeting, New Orleans, Louisiana.
30.	Gander, R.M. , S.K. Patel, T.P. Gillis, and C.B. Lyde. 1998. Detection of <i>Mycobacterium leprae</i> by polymerase chain reaction in nasal specimens of leprosy patients and household contacts. (Abstract). International Leprosy Congress, 15 th Annual Meeting, Beijing, China.
31.	Gander, R.M. , S.T. Reddy, and S.K. Patel. 1998. Clinical evaluation of the BioStar® AB FLU OIA® test for direct detection of Influenza types A and B in respiratory secretions. (Abstract). Interscience Conference on Antimicrobial Agents and Chemotherapy, 38 th Annual Meeting, San Diego, California.
32.	Gander, R.M. , S.K. Patel, T.P. Gillis, and C.B. Lyde. 1999. Investigation of nasal carriage of <i>M. leprae</i> in leprosy patients and household contacts in a non-endemic area. (Abstract). American Society for Microbiology, 99 th Annual Meeting, Chicago, Illinois.
33.	Haley, R.W., K. Hawkins, B. Moody, R.M. Gander , P.M. Southern, Jr., L. Uchal, K.E. Joy, L. Christensen, J.P. Minei. 2000. Alternative case definitions do not predict treatment of ventilator-associated pneumonia in prospectively studied patients in a surgical intensive care unit. (Abstract). Surgical Infection Society Meeting, Providence, Rhode Island.
34.	Gander, R.M. , S.K. Patel, and J.P. McCulley. 2000. Postantibiotic effect of ciprofloxacin and ofloxacin on <i>Staphylococcus epidermidis</i> . (Abstract). Ocular Microbiology and Immunology Group Meeting, Dallas, Texas.
35.	Gander, R.M. , D.C. Cavuoti, P.V. Berkley, K. Alford and J.P. McCulley. 2001. Postantibiotic effect of ciprofloxacin and ofloxacin on <i>Staphylococcus aureus</i> . (Abstract). Ocular Microbiology and Immunology Group Meeting, New Orleans, Louisiana.
36.	Gander, R.M. , P.V. Berkley and J.P. McCulley. 2002. Postantibiotic effect of ciprofloxacin and ofloxacin on <i>Pseudomonas aeruginosa</i> . (Abstract). Ocular Microbiology and Immunology Group Meeting, Orlando, Florida.
37.	Sailors J, R. Gander , Saboorian MH, Berkley P, Foster B, Ashfaq R. Stability of PreservCyt® for Hybrid Capture® (HC II) HPV Test. (Abstract) 50 th Annual Scientific Meeting of the American Society of Cytopathology, Salt Lake City, UT, November 2002.
38.	Makarla, P.B., A. Virmani, C. Muller, K.O. Toyooka, R. Gander , H.M. Saboorian, T. Gokaslan, J.D. Minna, A.F. Gazdar and R. Ashfaq. 2004. Relationship of Aberrant Promoter Methylation and HPV Risk Status to Clinical Evolution in Early Preneoplastic Uterine Cervical Epithelial Lesions. (Abstract). American Society of Cytopathology, 51 st Annual Scientific Meeting, Orlando, Florida.
39.	Pusch, T., D. Kemp, S. Trevino, T. Button, P. Sanchez, R. Gander and P. Sreemoju. 2011. Controlling Transmission of Vancomycin-Resistant Enterococcus faecium Across Multiple Hospital Units (Abstract). SHEA 2011 Annual Scientific Meeting, Dallas, Texas.
40.	Ricaldi, J., L Byrd, A. Alatoon and R. Gander . 2011. Cost analysis of a Review and Approval Mechanism for Molecular Microbiology Tests in a Teaching Hospital. (Abstract). American Society for Microbiology, 111 th Annual Meeting, New Orleans, Louisiana.
41.	Beal, S.G., J. Ciorca, G. Smith, J. John, F. Lee, C. Doern and R.M. Gander . 2013. Evaluation of the Nanosphere Verigene Gram-Positive Blood Culture Assay with VersaTREK Blood Culture System. (Abstract). American Society for Microbiology, 113 th General Meeting, Denver, Colorado.
42.	Beal, S.G., M. Mesfin, J. Ciorca, G. Smith and R.M. Gander . 2013. Evaluation of Costs, Technologists Time and Turn-around Times for Conventional Stool Cultures. (Abstract). American Society for Microbiology, 113 th General Meeting, Denver, Colorado.
43.	Racsa, L., R. Gander , P. Southern, C. Doern and H. Luu. 2013. Detection Rate of Intracellular Parasites Utilizing the CellaVision DM96 on Routine Screening of Peripheral Blood Smears. Southwestern Association of Clinical Microbiology, 32 nd Annual Meeting, Dallas, Texas.
44.	Racsa, L., R. Gander , P. Southern, C. Doern and H. Luu. 2013. Detection Rate of Intracellular Parasites Utilizing the CellaVision DM96 on Routine Screening of Peripheral Blood Smears. Digital Pathology Association, San Antonio, Texas.

45.	Kachhdiya, S., J. Le, J.P. Luby, F. Lee, R. Gander , R. Portinari and D. Arocha. 2015. A Case Series Review of <i>Mycobacterium immunogenum</i> Infection at an Academic Medical Center. (Abstract). IDWeek 2015, San Diego, California.
46.	Finklea, J.D., R. Hollaway , K. Lowe, J. Cieurca, F. Lee, J. Le and R. Jain. 2015. Ceftolozane/Tazobactam Sensitivity Patterns in <i>Pseudomonas aeruginosa</i> Isolates from Cystic Fibrosis Patients. 29 th Annual North American Cystic Fibrosis Conference. Phoenix, AZ.
47.	Bittencourt, C., J. Cieurca, J., F. Lee, and R. Hollaway . 2016. Prevalence of <i>C. difficile</i> Toxin in Patients Positive by Polymerase Chain Reaction (PCR). American Society for Microbiology. 116 th Annual Meeting. Boston, MA.
48.	Hill, E., R. Hollaway , E. McElvania and D. Cavuoti. 2016. A diagnostically challenging case of disseminated <i>Mycobacterium tuberculosis</i> . Southwestern Association of Clinical Microbiology. 34 th Annual Meeting. Ft. Worth, Texas.
49.	Bittencourt, C., E. McElvania TeKippe, D. Cavuoti, J.D. Lutgring, E.M. Burd and R. Hollaway . 2017. Evaluation of the Accelerate Pheno™ System: Results of a Large Academic Medical Center. American Society for Microbiology. 117 th Annual Meeting. New Orleans, LA.

Clinical Practice Guidelines

1.	Beal, S.G., J. Cieurca, G. Smith, J. John, F. Lee, C. Doern and R.M. Gander . 2013. Evaluation of the Nanosphere Verigene Gram-Positive Blood Culture Assay with VersaTREK Blood Culture System. (Abstract). American Society for Microbiology, 113 th General Meeting, Denver, Colorado.
2.	Beal, S.G., M. Mesfin, J. Cieurca, G. Smith and R.M. Gander . 2013. Evaluation of Costs, Technologists Time and Turn-around Times for Conventional Stool Cultures. (Abstract). American Society for Microbiology, 113 th General Meeting, Denver, Colorado.
3.	Racsa, L., R. Gander , P. Southern, C. Doern and H. Luu. 2013. Detection Rate of Intracellular Parasites Utilizing the CellaVision DM96 on Routine Screening of Peripheral Blood Smears. Southwestern Association of Clinical Microbiology, 32 nd Annual Meeting, Dallas, Texas.
4.	Racsa, L., R. Gander , P. Southern, C. Doern and H. Luu. 2013. Detection Rate of Intracellular Parasites Utilizing the CellaVision DM96 on Routine Screening of Peripheral Blood Smears. Digital Pathology Association, San Antonio, Texas.
5.	Kachhdiya, S., J. Le, J.P. Luby, F. Lee, R. Gander , R. Portinari and D. Arocha. 2015. A Case Series Review of <i>Mycobacterium immunogenum</i> Infection at an Academic Medical Center. (Abstract). IDWeek 2015, San Diego, California.
6.	Finklea, J.D., R. Hollaway , K. Lowe, J. Cieurca, F. Lee, J. Le and R. Jain. 2015. Ceftolozane/Tazobactam Sensitivity Patterns in <i>Pseudomonas aeruginosa</i> Isolates from Cystic Fibrosis Patients. 29 th Annual North American Cystic Fibrosis Conference. Phoenix, AZ.
7.	Bittencourt, C., J. Cieurca, J., F. Lee, and R. Hollaway . 2016. Prevalence of <i>C. difficile</i> Toxin in Patients Positive by Polymerase Chain Reaction (PCR). American Society for Microbiology. 116 th Annual Meeting. Boston, MA.
8.	Hill, E., R. Hollaway , E. McElvania and D. Cavuoti. 2016. A diagnostically challenging case of disseminated <i>Mycobacterium tuberculosis</i> . Southwestern Association of Clinical Microbiology. 34 th Annual Meeting. Ft. Worth, Texas.
9.	Bittencourt, C., E. McElvania TeKippe, D. Cavuoti, J.D. Lutgring, E.M. Burd and R. Hollaway . 2017. Evaluation of the Accelerate Pheno™ System: Results of a Large Academic Medical Center. American Society for Microbiology. 117 th Annual Meeting. New Orleans, LA.

Non-peer reviewed scientific or medical publications/materials in print or other media

1.	Gander, R.M. 1992. Vibrio infections. <i>Southwestern Assoc. Clin. Micro. Newsletter</i> . 9(2):34-
----	--

	36.
2.	
3.	