

# Amy Collinsworth, M.S., M.D.

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## Licensure

Florida Department of Health, License #ME113275, expiration: 1/31/2018.

## Board Certification

Anatomic and Clinical Pathology Board Certification, effective August 2, 2012 (exam date: June 11&12), expires December 31, 2022.

## Current Position

7/13 - current     **Clinical Assistant Professor**, Department of Pathology, Immunology and Laboratory Medicine, Gainesville, FL

## Residency and Fellowship

7/12 - 6/13     **Fellow in Gastrointestinal and Hepatic Pathology**, Department of Pathology University of Florida College of Medicine, Gainesville, FL

7/08 – 6/12     **Anatomic and Clinical Pathology**, Department of Pathology, Louisiana State University (LSU) Health Sciences Center, New Orleans, LA

## Education

8/04 – 5/08     **M.D., Medicine**, LSU Health Sciences Center, New Orleans, LA

8/03 – 7/04     **M.S., Cell and Molecular Biology**, Louisiana Tech University, Ruston, LA

2/00 – 5/03     **B.S., Cell and Molecular Biology**, Louisiana Tech University, Ruston, LA

8/98 – 12/99     **Mathematics Major**, Southeastern Louisiana University, Hammond, LA

## Teaching Experience

2013 – current     Daily teaching of medical student, pathology resident/fellow during GI services

2015 – current     Dental student teaching of liver pathology: **DEN6350: General Pathology**

2011                 **DENT 2125 General and Oral Pathology II**, LSU School of Dentistry. Gastrointestinal, hepatic and pancreatic pathology lectures

2010                 **Anatomy 420a, Surgical Anatomy Senior Elective**, LSU School of Medicine. Skills laboratory leader for demonstration of bone marrow biopsy, fine needle aspiration, and frozen section processing

2008–2012         **Pathology 422, Anatomical and Clinical Pathology Senior Elective**, LSU School of Medicine. Supervising resident for senior medical students rotating through pathology.

## Administrative Positions

- 2/14-3/15 **Interim Director, Transfusion Services**, Department of Pathology, Immunology and Laboratory Medicine, Gainesville, FL
- 2011-2012 **Resident Member**, Cancer Committee, Medical Center of Louisiana, New Orleans, LA
- 2009-2011 **Resident Member**, Quality Improvement Committee on CSF, Medical Center of Louisiana, New Orleans, LA
- 2009-2012 **Resident Coordinator**, Quality Improvement Project on the Utility of the Postmortem Blood Culture, LSU Health Sciences Center, New Orleans, LA
- 2005-2006 **Secretary**, LSU School of Medicine Homeless Clinic Student Volunteer Group

### Reviewer

2015 – current Ad hoc reviewer (recognized reviewer) for *Human Pathology*

### Publications

Gonzalo D, **Collinsworth A**, Liu X. Common Inflammatory Disorders and Neoplasia of the Ileal Pouch: A Review of Histopathology. *Gastroenterol Res*. 2016.

Luckhurst C, Perez C, **Collinsworth A**, Trevino J. Atypical presentation of a hepatic artery pseudoaneurysm: A case report and review of the literature. *World Journal of Hepatology* 2016. **ESPS Manuscript NO:** 26219

Coman R, **Collinsworth A**, Draganov P. Endoscopic submucosal dissection in a rare case of carcinoma cuniculatum of the esophagus initially misdiagnosed as benign squamous papilloma. *Endoscopy* 2014 19;46 Suppl 1:E531-2. Epub 2014 Nov 19.

**Collinsworth A**, Lacassie Y. An unusual presentation of trisomy 13. 2008. *Am J Med Genet*; 146A:1490–1492.

**Collinsworth A**. Expression of TGF-Alpha and TGF-Beta in the maturing Rabbit TMJ Disc. 2004. *Thesis - College of Applied and Natural Sciences*; 1:1-37

#### *Book Chapter*

“Organ-Specific Autoimmune Diseases” in *Henry’s Clinical Diagnosis and Management by Laboratory Methods*. 2016. AUTHORS: William E. Winter, MD; Neil S. Harris, MD; Kimberly L. Merkel, MD; **Amy Collinsworth, MD**; William L. Clapp, MD.

### Invited Presentations

**IBD CME event** “Inflammatory bowel disease: Putting evidence and expert opinion into practice”. Orlando, FL. 2016. **Collinsworth A**, “Working with your pathologist: Optimizing specimens and interpreting reports”.

**Southern Regional Meeting for Federation of Medical Research**, New Orleans, LA. 2010. **Collinsworth A**, McGoey R. A Retrospective review of autopsy blood cultures at LSUHSC New Orleans. Abstract published in: *Journal of Investigative Medicine* 2010: 58(2).

**Southern Regional Meeting of the American Federation for Medical Research and the Southern Society for Clinical Investigation**, New Orleans, LA. 2013. S. Donthamsetty, **A. Collinsworth**, C.R. Alquist, J. Figueroa and R. McGoey. Postmortem Candidemia at LSU Hospital New Orleans January 2008- June 2011. Abstract published in: *Journal of Investigative Medicine* 2013; 60(2): 493 (Abstract 422).

## **Abstracts**

- Chang M, Kresak J, **Collinsworth A**, Liu C, "Characterization of Colorectal Cancer Metastasis-Associated Genes Using Next-Generation Sequencing", abstract confirmation #22949, United States & Canadian Academy of Pathology's 105<sup>th</sup> Annual Meeting, March 12-18, 2016 in Seattle, WA. Poster Presentation in the *Stowell-Orbison and Surgical/Autopsy Pathology Awards Competition*.
- Sliesoraitis S, **Collinsworth A**, Trevino J, Zlotecki R, Lu X, Lightsey J, Allegra C, Alkhasawneh A, Dang L, Daily K, Behrns K, Liu C, Hughes S, Ivey A, Chauhan S, Desai N, George T. Effect of neoadjuvant treatment with gemcitabine with nab-paclitaxel on SPARC and Ki-67 in patients with resectable pancreatic adenocarcinoma. ASCO e15287. Publication only for the ASCO 2015 meeting.
- Mach A, **Collinsworth A**, Owen J, Glover S. Antigenic Stimulation of an Intestinal Epithelial/Eosinophil Co-culture Model with Ragweed Antigen Significantly Reduces Transepithelial electrical resistance (TEER). Faculty Retreat at CGRC, Gainesville, FL. 2014.
- Collinsworth A**, Wuyyuru V, Brown Q, McShane, M, Mills, D. Cytotoxicity of Implantable Glucose Biosensor Components. **Louisiana Tech University Research Symposium**, Ruston, LA. 2004.
- Collinsworth A**, Williams J, Witte S, Mills D. Differential Expression of TGF-alpha and TGF-beta During Maturation of the Rabbit CMJ Disc. **Louisiana Tech University Research Symposium**, Ruston, LA. 2003.
- Mills D, **Collinsworth A**, Johnson L. Matrix Metalloproteinase (MMP) Expression During Maturation of the Rabbit TMJ Disc. **American Association for Dental Researchers**, San Antonio, TX. 2003.

## **Awards and Honors**

- 2010 **Selected Chief Resident** (1/11-12/11), Anatomic and Clinical Pathology Residency, LSU Health Science Center, Department of Pathology
- 2009 **Elected Delegate**, Residents Forum, College of American Pathologists
- 2008 **Selected Recipient, Russell L. Holman Memorial Award** for a Senior Medical Student Showing Outstanding Potential in the Field of Pathology, Department of Pathology LSU Health Sciences Center and Louisiana Pathology Society
- 2003 **Selected Recipient**, Teaching Fellowship, National Science Foundation, Louisiana Tech University, Ruston, Louisiana

## **Grants**

- 2015 **Clinical Research Committee**. University of Florida. Department of Pathology, Immunology and Laboratory Medicine. Funding for research proposal: The utility of next-generation sequencing in improving diagnostic accuracy in biliary duct brushing specimens with atypical or suspicious cytology. \$4800.00.
- 2014 **Clinical Research Committee**. University of Florida. Department of Pathology, Immunology and Laboratory Medicine. Funding for research proposal: Expression of ATRX in pancreatic neuroendocrine tumors and correlation with Ki67 and PHH3 proliferation and mitotic indices. \$3000.00.
- 2012 **Clinical Research Committee**. University of Florida. Department of Pathology, Immunology and Laboratory Medicine. Funding for research proposal: Establishment of histological diagnostic criteria using mast cell count for adult gastrointestinal functional abnormality
- 2003 **Graduate Student Research Mini-Grant Program**. Louisiana Tech University. Funding for research proposal: Cytotoxicity of Implantable Glucose Biosensors

**Professional Memberships**

Rodger C. Haggitt Gastrointestinal Pathology Society

Pancreatobiliary Pathology Society beginning 7/6/2016

College of American Pathologists

- Member CAP House of Delegates beginning 7/2/2015 to current

American Society of Clinical Pathology

United States and Canadian Academy of Pathology

Florida Society of Pathologists