

DAVID HERNANDEZ GONZALO, MD

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EDUCATION

Medical school:

University of La Laguna, School of Medicine
Tenerife, Spain (1996-2002)

POSTGRADUATE EDUCATION AND TRAINING

Fellowship:

Gastrointestinal, Hepatic and Pancreaticobiliary Pathology Fellowship
Cleveland Clinic Foundation. Pathology and Laboratory Medicine
Cleveland, OH, USA (6/2012-6/2013)
Director: Dr. John Goldblum/ Dr. A. Bennett

Residency:

Anatomic Pathology
Cleveland Clinic Foundation. Pathology and Laboratory Medicine
Cleveland, OH, USA (6/2009-6/2012)
Director: Dr. Karl Theil

Anatomic Pathology
Hospital Universtario Virgen del Rocio
Sevilla, Spain (2004-2008)
Director: Dr. Jose Palacios Calvo

Internship:

- Rheinische Friedrich-Wilhelms-Universität, 5th year of Medicine 8/00-7/01 Bonn, Germany.
- Howard University Medical Hospital- Telehealth Course, 7/01-9/01, Washington D.C, USA.
- Howard University Medical Hospital- Infectious Disease Rotation, 7/01-9/01, Washington D.C, USA.

CERTIFICATIONS

USMLE Steps examinations

USMLE Step 2 CS (Passed)	02/2008
USMLE Step 1 (Score: 239/99)	09/2008
USMLE Step 2CK (Score: 234/97)	02/2009
USMLE Step 3 (Passed)	04/2011

Board Certification (The American Board of Pathology)

Anatomic Pathology

Issue date: 8/2/2012

Expires: 12/31/2022

MEDICAL LICENSURE

Pennsylvania Medical License

Status: Active

License number: MD446746

Issue date: 8/16/2012

Expires: 12/31/2012

EMPLOYEMENT HISTORY AND EXTERNAL ROTATIONS

- Liver pathology. External rotation. 11/ 2010. University of Chicago Hospital (supervisor: Dr. Hart).
- Hematopathology. External rotation. 11/2007-12/2007. Cleveland Clinic Foundation.
- Surgical pathology. External rotation. 02/2007-03/2007. Akron Summa Health System.
- Soft tissue pathology rotation. 01/2007-01/2007. Cleveland Clinic Foundation.
- Psychiatric clinic. 01-2001—05/2001. Rheinische Friedrich-Wilhelms-University, Bonn, Germany.

MEMBERSHIP AND HONORARY/PROFESSIONAL SOCIETIES

Rodger C. Haggitt Gastrointestinal Pathology Society, member, 2012-present

United States and Canadian Academy of Pathology (USCAP), member, 2010-present

College of American Pathologists (CAP), member, 2010-present

Ohio Society of Pathologists, member, 2009-present

National Society of Spanish Pathologists, member, 2005-2008

AWARDS AND HONORS

“Gene Expression Profiling of Serrated Colorectal Polyps: Identification of Genes That Differentiate Hyperplastic Polyps (HPs) from Sessile Serrated Polyps (SSPs)”

Runner-up platform presentation award given by the Rodger C. Haggitt Gastrointestinal Pathology Society. 3/2013. USCAP 2013 Baltimore. USA.

“Hirschsprung's Disease and Calretinin in Inadequate Biopsies”

Runner-up platform presentation award given by the Rodger C. Haggitt
Gastrointestinal Pathology Society. 3/2012. USCAP 2012 Vancouver. Canada.

Howard University- Certificate of Completion- 8 week Telehealth Course of an original
Asthma Home Telehealth project. 9/01. Washington D.C, USA.

Academic Honors Scholarship Full Tuition paid 1st year Medical School. 9/96-7/97,
Tenerife, Spain.

LOCAL SERVICE

- Review of book: "Pathology Exam Review" American Journal of Surgical Pathology. Jan 2011.
- Utilization of Diff-Quick in the Identification of Ganglion Cells at Frozen Section. Poster Presentation. Brian Jaros. H.Gonzalo, D MD; Bennett A. MD (high school student mentoring). Summer 2011.
- College of American Pathologists, Pathology Resident Cooperative Group, Aug 2009-Aug 2010. Supervisor: Dr. Raymond Tubbs (accreditation program).
- Collaborating in the “Cleveland Clinic Foundation Department of Colorectal Surgery Case Book”.

PUBLICATIONS

1. **Gonzalo DH**, Lai KK, Shadrach B, Goldblum JR, Bennett AE, Downs-Kelly E, Liu X, Henricks W, Patil DT, Carver P, Na J, Gopalan B, Rybicki L, Pai RK. “Gene expression profiling of serrated polyps identifies Annexin A10 as a marker of a sessile serrated adenoma/polyp”. Accepted for publication. *Journal of Pathology*.
2. **Gonzalo DH**, Plesec T. “Hirschsprung's disease and use of calretinin in inadequate rectal suction biopsies”. Status: accepted for publication. *Archives of Pathology and Laboratory medicine*.
3. Allende D, **Gonzalo DH**, Bennett A. “Eosinophilic pancreatitis clinically presenting as a mucinous cystic neoplasm of the pancreas”. Accepted for publication. *Archives of Pathology and Laboratory medicine*. Sep 2012.
4. **Hernandez Gonzalo,D**; Tan, Carmela; Staugaitis, Susan; Rice, T “Gastroatrial fistula with food embolus syndrome”. *Archives of Pathology and Laboratory medicine*. Sep 2010.
5. Renedo RJ, Ortiz Menéndez A, Giráldez Sánchez M, Ribera Zabalbeascoa J, **Gonzalo DH**. “Acute knee pain in pregnancy. Case report of regional transient osteoporosis”. *Reumatol Clin*. 2010 Mar-Apr;6(2):99-101.

6. Martin MV, **Hernández-Gonzalo D**, Fontillon-Alberdi M, Fernández-Alonso J. “Future perspectives for clinical autopsy in patients from critic and urgent care units”. *Med Intensiva*. 2009 Apr;33(3):150.
7. P.Infante, **Gonzalo DH**, Hernandez J, Borrero J. “Oral inverted ductal papilloma associated with condyloma acuminate and HPV in an HIV patient”. *International Journal of Oral and Maxillofacial Surgery*. 2008 Dec; 37(12):1159-61.
8. **Gonzalo DH**, Salinas MMV, Borderas NF. “Benign clear cell tumor of the lung. A case report and diagnostic features”. *Cirugia Espanola*. 2008 Jun; 83(6):330-1.
9. Bernabeu-WJ, **Gonzalo DH**, Luque R, Borrero JJ, Conejo-Mir J. “Cutaneous nodules as diagnostic key of an extraoral plasmablastic lymphoma in a human immunodeficiency virus-infected patient”. *Journal of the European Academy of Dermatology and Venereology*.2008 Jan; 77(2):127-9.
10. **Gonzalo DH**, Salinas MMV, Carranza CA, Gavilan CF. “Chondroid lipoma: a rare lesion posing diagnostic difficulties” *Cirugia Espanola* .2007 Nov;82(5):315-6.
11. Salinas MMV, **Gonzalo DH**, Munoz RI, Gavilan CF. “Massive localized lymphedema mimicking a soft tissue neoplasm associated with previous surgery and morbid obesity”. *Cirugia Espanola* .2007 Jul; 82(1):52.
12. **Gonzalo DH**, Rodriguez G, Marcilla D. “Diagnostic difficulties of the hemophagocytic lymphohistiocytosis (HLH) associated with the Epstein Barr virus”. *Journal of Pediatric Hematology/Oncology* .2007 Mar; 29(3):206-207.
13. Salinas Martín MV, Muñoz Repeto I, **Hernández Gonzalo D**, Cañadas de León M. “Quality of the report requesting an anatomopathological study and reason for consultation in out-patient minor surgery in primary care”. *Aten Primaria*. 2007 Feb;39(2):105-6.

PRESENTATIONS

Poster presentation:

1. **David Hernandez Gonzalo**, Keith K. Lai, Bonnie Shadrach, John R. Goldblum, Ana E. Bennett, Erinn Downs-Kelly, Xiuli Liu, Walter Henricks, Deepa T. Patil, Paula Carver, Jeanie Na, Banu Gopalan, Lisa Rybicki, and Rish K. Pai. “Gene Expression Profiling of Serrated Colorectal Polyps: Identification of Genes That Differentiate Hyperplastic Polyps (HPs) from Sessile Serrated Polyps (SSPs)”. Mar 2013. USCAP meeting. Baltimore.
2. **David Hernandez Gonzalo**, Xiuli Liu, Deepa T Patil, Ana Bennett, Thomas P Plesec, John R Goldblum, Shih-Fan Kuan, Erinn Downs-Kelly, Bonnie Shadrach, Reetesh K Pai, Rish K Pai. “Morphologic and Molecular Analysis of Appendiceal Serrated Lesions: Colonic Terminology May Not Be Applicable. Mar 2013. USCAP meeting. Baltimore.

3. Allende, D, **Gonzalo DH**. “Eosinophilic pancreatitis clinically presenting as a mucinous cystic neoplasm of the pancreas”. Sep 2012. CAP meeting. San Diego.
4. D. Kanmaniraja, SN Shah, S Prasad, C Coppa, A Purysko, J Veniero, E Remer, **Gonzalo DH** .“Hepatocellular adenomas and focal nodular hyperplasia: from Genes to Protons”. Mar 2011 Abdominal Radiology Course.Carlsbad, Canada. (provided gross and microscopic pictures).
5. **Hernandez Gonzalo, D**; Tan, Carmela; Staugaitis, Susan; Rice, T .“Gastroatrial fistula with food embolus syndrome”. Sep 2010. CAP meeting. Chicago.
6. **Hernandez Gonzalo, D**; Munoz, I .“Alterations in the pulmonary surfactant proteins caused by Pneumocystis Jirovecy in patients suffering from idiopathic interstitial pneumonia”. May 2008. XXIII Congress of the Spanish Society of Pathologists. Tarragona, Spain.
7. **Hernandez Gonzalo, D** “Diagnosis of neuroblast-derived tumors by fine needle aspiration cytology: a study of 67 cases”. Oct 2007. XXXIII European Congress of Cytology. Madrid, Spain.
8. **Hernandez Gonzalo, D** “Diagnosis of pediatric renal neoplasias with fine-needle aspiration cytology: a study of 62 cases”. Oct 2007. XXXIII European Congress of Cytology. Madrid, Spain.

Oral presentation:

1. “Gene expression analysis of microvesicular hyperplastic polyps and sessile serrated polyps/adenomas: Identification of ANXA10 as a marker of the serrated pathway”. Grand Round Presentation. Mar 2013. Cleveland Clinic Foundation.
2. “Common Variable Immunodeficiency”. Grand Round Presentation. Dec 2011 Cleveland Clinic Foundation.
3. “Oral Cavity Histology” Lecture to first year Medical Students. Dec 2011. Lerner College of Medicine. Cleveland Clinic Foundation.
4. “Gastrointestinal Pathology” lecture to first year Pathology Residents. Jul 2011. Cleveland Clinic Foundation.
5. “Hepatic Adenomas”. Grand Round Presentation. Feb 2011. Cleveland Clinic Foundation.
6. “Hirschsprung and calretinin”. Grand Rounds Presentation. May 2010. Cleveland Clinic Foundation.

7. “Malignant soft tissue tumors mimicking benignancy”. Oct 2007. Annual Meeting of the Seville Society of Pathologists. Sevilla. Spain.
8. “Series of Ob/Gyn Pathology lectures” for Ob/Gyn residents in preparation for Ob/Gyn Boards Exam. Feb-Mar 2007. Akron Summa Health System Hospital.

CONTINUING MEDICAL EDUCATION

Current issues in liver pathology. ASCP. April 22nd-24th 2013. New Orleans.

United States and Canadian Academy of Pathology Meeting. Mar 2nd-8th 2013. Baltimore.

12th Annual Current Topics in Gastrointestinal and Liver Pathology. Johns Hopkins. Nov 10th-11th 2012. Baltimore.

United States and Canadian Academy of Pathology Meeting. Mar 17th-23rd 2012 .Vancouver, Canada.

Osler Pathology Course. Oct 2nd-6th 2011.Florida.

Tutorial on Pathology of the GI tract, Pancreas and Liver organized by Cornell University. Nov 14th-18th 2010. Florida.

College of American Pathologists Meeting. Sept 26th-29th 2010. Chicago.

XXIII Congress of the Spanish Society of Anatomic Pathology. May 16th -19th 2007 .Tarragona. Spain.

Gastrointestinal Pathology Course. Jan 18th -20th 2006. Hospital del Mar Barcelona. Spain.

Melanocytic Neoplasms Course. Dec 16th-17th 2005. Madrid, Spain.

Diagnostic Dermatopathology Course. Oct 21st-22nd 2005. Madrid, Spain.

Center and Courses of Advance Technology in Image Analysis. Mar 20th –Apr 2nd 2000 La Laguna University. Spain.

LANGUAGES

- Fluent in Spanish and English. Conversational in German.