

## CURRICULUM VITAE

### Ronald Mieczyslaw Przygodzki, MD

#### **Personal Data:**

Home Address: 6025 Southport Drive, Bethesda, Maryland 20814  
Home telephone (301) 564-3013  
Office telephone (202) 443-5671  
Cell telephone (240) 278-7350  
E-Mail: [ronald.przygodzki@va.gov](mailto:ronald.przygodzki@va.gov) or [gizbab@verizon.net](mailto:gizbab@verizon.net)  
Place of Birth: Chicago, Illinois  
Citizenship: US

#### **Education:**

<u>Undergraduate/ Graduate</u>	Medical University of Warsaw Warsaw, Poland <i>MD degree</i>	10/1979 – 07/1985
<u>Residency</u>	Department of Anatomic Pathology Medical University of Warsaw Warsaw, Poland <i>Anatomic Pathology</i>	08/1985 – 11/1987
	Return to US, apply for residency	12/1987 – 06/1988
	Department of Pathology and Laboratory Medicine University of Illinois at Chicago Chicago, IL <i>Anatomic/Clinical Pathology</i>	07/1988 – 06/1989
	Department of Pathology and Laboratory Medicine Brown University Rhode Island Hospital Providence, RI <i>Anatomic/Clinical Pathology</i>	07/1989 – 06/1992
<u>Fellowship</u>	Department of Pathology and Laboratory Medicine Brown University Rhode Island Hospital Providence, RI <i>Surgical Pathology Fellowship</i>	07/1992 – 06/1993
	Callender-Binford Fellow Armed Forces Institute of Pathology American Registry of Pathology Washington, District of Columbia and National Cancer Institute National Institutes of Health Laboratory of Human Carcinogenesis Bethesda, Maryland <i>Pulmonary and Molecular Pathology Fellowship</i>	07/1993 – 06/1995

**Employment:**

Staff Clinical & Molecular Genetic Pathologist Associate Director, Molecular Diagnostics Laboratory Department of Cellular Pathology and Genetics Molecular Division Armed Forces Institute of Pathology American Registry of Pathology Washington, District of Columbia	07/1995 – 10/2003
Chief of Pathology Department of Pathology Children's National Medical Center Associate Professor of Pathology and Pediatrics The George Washington University Medical Center Washington, District of Columbia	10/2003 – 09/2007
Associate Director for Genomic Medicine Office of Research & Development (10P9) Department of Veterans Affairs 810 Vermont Ave., NW Washington, District of Columbia Associate Adjunct Professor of Pathology and Pediatrics The George Washington University Medical Center Washington, District of Columbia	09/2007 – <b>Present</b>
Director (Acting) Biomedical Laboratory Research & Development Office of Research & Development (10P9) Department of Veterans Affairs 810 Vermont Ave., NW Washington, District of Columbia Associate Adjunct Professor of Pathology The George Washington University Medical Center Washington, District of Columbia	03/2008 – 10/2015
Director Genomic Medicine Implementation Office of Research & Development (10P9) Department of Veterans Affairs 810 Vermont Ave., NW Washington, District of Columbia Associate Adjunct Professor of Pathology The George Washington University Medical Center Washington, District of Columbia	10/2015 – <b>Present</b>

**Professional Certifications:**

FMGEMS	01/1987
FLEX Part I and II	06/1989
Diplomate, American Board of Pathology (Anatomic & Clinical Pathology) <i>Voluntary recertification</i>	05/1995
Diplomate, American Board of Pathology and the American Board of Medical Genetics (Molecular Genetic Pathology)	01/2008 11/2001

**Professional Licenses:**

Physician and Surgeon, Pennsylvania	03/1994 – present
Physician and Surgeon, Maryland	11/2002 – present
Physician and Surgeon, District of Columbia	10/2003 – present
Physician and Surgeon, Connecticut	09/2016 – present

**Professional Honors and Awards**

Gastrointestinal Pathology Society's Pathologist-in-Training Award United States and Canadian Academy of Pathology Stowell-Orbison Award	03/1993  03/1993
United States and Canadian Academy of Pathology Outstanding Didactic Faculty Member Rhode Island Hospital School of Radiation Therapy Technology	06/1993
Young Investigator Award International Association for the Study of Lung Cancer 7th World Conference on Lung Cancer	06/1994
First Place Award - Research Symposium American Registry of Pathology & AFIP	06/1995
Pulmonary Pathology Society's Pathologist-in-Training Award United States and Canadian Academy of Pathology	03/1996
New Frontiers in Cytology Award for: "Fine Needle Aspiration of Gastrointestinal Stromal Tumors (GISTs): KIT sequence Analysis" (with SQ Li, TJ O'Leary, SB Buckner, RM Przygodzki, LH Sobin, YS Erozan and DL Rosenthal), American Society of Cytopathology	11/1999
Distinguished Fellow Kosciuszko Foundation, Collegium of Eminent Scientists of Polish Origin and Ancestry	08/2016
Keynote Speaker – 5 <sup>th</sup> Memorial Reinartz Lecture Aerospace Medical Association	05/2018

**Societies:**

The American Medical Association	1989 – present
American Association of Blood Banks	1990 – present
New England Pathology Resident's Society <i>Chairman</i> (membership 80+)	1992 – 1993
United States and Canadian Academy of Pathology <i>Abstract Reviewer, 2001 – present</i> Novel Techniques in Diagnostics and Prognostics Pediatric Pathology Pulmonary Pathology <i>Moderator, proffered papers, 2001 – present</i> Pediatric Pathology Pulmonary Pathology	1992 – present
International Association for the Study of Lung Cancer	1993 – present
American Association for the Advancement of Sciences	1994 – present
Association for Molecular Pathology	2006 – present
American College of Medical Genetic and Genomics	2017 – present

**Administrative Duties and Committee Activities:**Administrative duties:

- Chief Resident, Pathology, Brown University, Rhode Island Hospital 1991 – 1993
- Deputy Medical Examiner, State of Rhode Island 1991 – 1993
- Consulting Pathologist, Joint Oncology Group/ Tumor Board Sessions 1991 – 1993
- Assistant instructor in Pathology and Laboratory Medicine 1991 – 1993  
Brown University
- Alternate Representative of Rhode Island, CAP Residents Forum 1992
- Acting Director, Immunohistochemistry Laboratory, Rhode Island Hospital 1992
- Instructor-in-Pathology 1992– 1993  
School of Radiotherapy Technology, Rhode Island Hospital
- Associate Director, Molecular Diagnostics Laboratory, AFIP 1995 – 2003
- Chief of Pathology, Children’s National Medical Center 2003 – 2007
- Associate Director, Genomic Medicine Program, Veterans Affairs 2007 – present
- Acting Director, Biomedical Laboratory R&D, Veterans Affairs 2008 – 2015
- Director, Genomic Medicine Implementation, Veterans Affairs 2015 – present
- Editorial Board Member, The Journal of Molecular Diagnostics 2010 – present

Committee functions:

- Laboratory Information Systems Committee – RIH/Brown Univ. 1990 – 1993
- Educational Committee – RIH/Brown University 1991 – 1993
- Trauma Committee (Medical Examiner, Ex Officio) 1991 – 1993  
RIH/RI Medical Examiner
- Steering Committee for Brown University Pathology Program Integration 1991 – 1993
- Anatomic Pathology Committee – RIH/Brown University 1991 – 1993
- Autopsy Committee – RIH/Brown University 1991 – 1993
- Clinical Pathology Committee – RIH/Brown University 1991 – 1993
- Surgical Pathology Committee – RIH/Brown University 1991 – 1993
- Member, Molecular Pathology Committee – AFIP 1996 – 2006
- Member, Breast Cancer Think Tank – DOD and NCI Consortium 1997 – 1999
- Member, Tissue Conservation Committee - NCI 1998
- Member, Informatics for Pathology-Based 1999  
Specimen Resources Committee, NCI
- Chair, Clinical Care Review Committee – CNMC 2006 – 2007
- Member, Endocrine Tumors Advisory Work Group – VHA 2007
- Member, HNPCC Carcinoma Work Group – VHA 2007
- *Ex-officio* member, Institute of Medicine, Roundtable on Translating 2008 – present  
Genomic-Based Research for Health
- Association for Molecular Pathology Web Editorial Committee, 2009 – 2011  
Genetics Subdivision
- Member and Contributor, Clinical and Laboratory Standards Institute 2009 – present
- Representative, Association for Molecular Pathology, 2012 – 2014  
Annual Program Committee, Solid Tumors Subdivision
- Advisor, Clinical and Laboratory Standards Institute 2013 – present
- Co-Moderator and organizer, US and Canadian Academy 2013 – 2014  
of Pathology/AMP Companion Meeting
- Committee Member, Government Steering Committee Member 2013 – present  
Chronic Effects of Neurotrauma Committee
- Panel Chair, Molecular and Clinical Genetic Advisory Committee 2013 – present  
Food and Drug Administration
- Association for Molecular Pathology, Membership Affairs Committee 2014 – present
- Member, Department of Defense Genetic and Synthetic Biology 2014 – present  
Research for Human Performance
- Member, Joint Programmatic Review Panel 2015 – present  
Peer Reviewed Medical Research Program – CDMRP

- Representative, Association of Molecular Pathology to FASEB/Board and Science Policy Committee 2015 – 2016
- *Ex officio* Council Member 2015 – present  
National Advisory General Medical Sciences Council – NIH
- Member, Clinical Pharmacogenomics Implementation Consortium PharmGKB 2016 – present
- Representative, Joint Journal Oversight Committee 2016 – present  
FASEB/Association for Molecular Pathology
- Chair, Membership Affairs Committee 2016 – present  
Association for Molecular Pathology
- Member, Board of Directors, Association for Molecular Pathology 2016 – present
- Member, Federal Fatigue Management and Research Group 2017 – present  
National Transportation Safety Board
- Chair, Joint Journal Oversight Committee 2017 – present  
Association for Molecular Pathology

**Leadership Education (Formal):**

Office of Personnel Management – Leadership Education and Education for Executives

- Leadership Assessment Program Level I
- Leadership Assessment Program Level II
- Management Development Seminar II
- Federal Budgetary Policies and Processes
- Communicating Face to Face

**Invited Lecturer:**

- Association for Molecular Pathology 11/1998  
Solid Tumor Workshop I:  
p53 Analysis for Prognosis and Response to Chemotherapy  
Finkelstein SD and Przygodzki RM  
Association for Molecular Pathology annual meeting  
Crystal City, VA (350 people)
- Grand Rounds 10/2002  
Molecular biology techniques in pathology: Is there a role?  
Przygodzki RM  
University of Texas MD Anderson Cancer Center  
Houston, TX (80 people)
- Grand Rounds 03/2003  
Molecular Pathology: An interpretation  
Przygodzki RM  
National Cancer Institute, Cancer Research Center of Hawaii,  
Honolulu, HI (45 people)
- CBI's Annual Forum for Payers on Personalized Medicine 03/2011  
Evidence-Based Outcomes and the Utilization of Patient Databases  
Przygodzki RM  
The Center for Business Intelligence annual meeting  
Washington, DC (90 people)

- Association of American Medical Colleges 04/2011  
Personalized Medicine, Genomics, and the VA's Million Veteran Program  
 Kupersmith J, Przygodzki RM, Gaziano JM  
 2011 GRAND Annual Meeting for Research Deans and Deans of Clinical Research  
 Arlington, VA (80 people)
- Personalized Medicine Conference 11/2011  
Personalized Medicine in Practice  
 Przygodzki, RM  
 7<sup>th</sup> Annual Personalized Medicine Conference,  
 Harvard Medical and business Schools, Partners Healthcare,  
 And The Centers for Personalized Medicine  
 Boston, MA (400+ people)
- Association for Molecular Pathology 11/2011  
Million Veteran Program: A Partnership with Veterans  
 Przygodzki RM  
 Association for Molecular Pathology annual meeting  
 Grapevine, TX (120 people)
- US & Canadian Academy of Pathology 03/2013  
Integrating Advanced Sequencing and Genomic Results into the Surgical Pathology Report – Association for Molecular Pathology Companion Meeting  
 Przygodzki RM  
 US & Canadian Academy of Pathology annual meeting  
 Baltimore, MD (500 people)
- Institute of Medicine 04/2013  
Million Veteran Program  
 Przygodzki RM  
 Institute of Medicine - All Staff Presentation  
 Washington, DC (100 people)
- Institute of Medicine 06/2013  
Million Veteran Program: Patient's Attitudes on Data Sharing  
 Przygodzki RM  
 Institute of Medicine – Evidence Communication Innovation Collaborative (ECIC)  
 IOM's Roundtable on Value & Science-Driven Health Care  
 Washington, DC
- Veterans Health Administration 08/2013  
ISO Implementation within the Biomedical Laboratory and Clinical Science R&D  
 Przygodzki RM  
 VHA – One Team One Dream Workgroup  
 Washington, DC
- US & Canadian Academy of Pathology 03/2014  
How Research is Necessary to Becoming an Excellent Pathologist – Association for Molecular Pathology Companion Meeting  
 Przygodzki RM  
 US & Canadian Academy of Pathology annual meeting  
 San Diego, CA (150 people)

ISO 9000 World Conference <u>ISO Implementation within the Biomedical Laboratory R&amp;D</u> Przygodzki RM ISO9000 World Conference 2014 San Antonio, TX (200 people)	04/2014
Department of Defense Genetic and Synthetic Biology Research for Human Performance Workshop <u>Biorepository Panel presentations</u> Przygodzki RM SAFTAS Conference Center Crystal City, VA (40 people)	04/2014
Weill Cornell Medical College <u>MVP – Past, Present and Future</u> Przygodzki RM New York, NY (70 people)	10/2015
Healthcare Information and Management Systems Society National Capital Region <u>Personalized Medicine – Transformations in Personal Health and Value Based Care</u> Przygodzki RM Washington, DC (150 people)	02/2016
BioData World West <u>Elements of the Million Veterans Program, the Future and Strategies to Transform Genomic Efforts Into the Clinic</u> Przygodzki RM San Francisco, CA (300 people)	04/2017
The National Academies of Science, Engineering and Medicine Committee on the Return of Individual-Specific Research Results Generated in Research Laboratories <u>The US Department of Veterans Affairs Experience</u> Przygodzki RM Experiences to Date of Returning Results from Different Healthcare Institutions (Panel) Washington, DC (100 people)	09/2017
World Precision Medicine Congress <u>Veterans Affairs – Transforming Genomics in the Clinic</u> Przygodzki RM Washington, DC (300 people)	11/2017
American Association of Medical Colleges Research on Care Community (ROCC) <u>Genomic Research and the Million Veteran Program</u> Przygodzki RM Washington, DC (Webinar)	04/2018
3 <sup>rd</sup> International Meeting on One Medicine One Science (iCOMOS) <u>Million Veteran Program: Improving Care Through Large Scale Genomics</u> Przygodzki RM Minneapolis, MN (100 people)	05/2018

Aerospace Medical Association Annual Scientific Meeting 05/2018  
 Keynote Presenter – 5<sup>th</sup> Annual Reinartz Memorial Lecture  
Genomic Medicine: What, How and Where?  
 Przygodzki RM  
 Dallas, TX (700 people)

Labroots – Precision Medicine Virtual Event 06/2018  
VA Genomics – The Clinic and Research  
 Ronald Przygodzki & Laurence Meyer  
 Washington, DC (Webinar)

***Educational Achievements:***

*Courses Taught:*

Anatomic pathology course 08/1985 – 11/1987  
 Assistant  
 Medical University of Warsaw, Poland  
 Teaching of practical anatomic pathology lab – weekly (8 months)  
 Teaching presentation for practical laboratory – 8 courses  
 Teaching of autopsy pathology – daily (2x 8 month spans)  
 Tests (8/year), midterm examination (1/year), Final (1/year)

Anatomic pathology course 07/1991 – 06/1993  
 Assistant Instructor  
 Brown University  
 Teaching of practical anatomic pathology lab – 4 courses/year

Anatomic Pathology Course 00/1994 – 00/1995  
 Course Director  
 Rhode Island Hospital, School of Radiotherapy Technology  
 Formulation and presentation of entire  
 Anatomic pathology curriculum for radiation therapy  
 students (14 students)  
 20 lectures, 5 tests, and 1 final examination

*New Course Developed:*

Anatomic Pathology Course 09/1992 – 06/1993  
 Rhode Island Hospital, School of Radiotherapy Technology  
 Formulation and presentation of entire  
 anatomic pathology curriculum for radiation therapy  
 students (14 students)  
 20 lectures, 5 tests, and 1 final examination

*Resident Training:*

Molecular Pathology 07/1996 – 09/2003  
 Armed Forces Institute of Pathology  
 Teaching of basic and advanced skills of molecular-based  
 methods, establishment of tests, interpretation, and  
 troubleshooting  
 Residents (6-8 per year, 1 month rotation)



Residency Coordinator – Pediatric Pathology The George Washington University, Georgetown Medical Center, National Institutes of Health, Greater Capitol Regional Medical Center (WRAMC/Navy), and Howard University Pediatric pathology training for residents of regional centers Residents (16-18 per year, 1 month rotation) Daily training, monthly “unknown” slide conference	11/2003 – 09/2007
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**Outside Examiner:**

Department of Genetics and Human Genetics Doctorate Dissertation Committee Howard University, Washington, DC	2001
Grand Awards Judge Intel International Science & Engineering Fair Society for Science & the Public	2011 - 2013
Public Policy Doctorate Dissertation Committee University of Maryland Baltimore Campus Graduate School	2014

**Consultant Appointments:**

Visiting Professor Armed Forces Institute of Pathology Department of Cellular Pathology and Genetics	2003 – 2008
Special Volunteer National Institutes of Health Medical Genetics	2005 – 2008
Advisor Association for Molecular Pathology; American Society of Clinical Oncology; College of American Pathologists Round table on consensus standards for multiplex cancer genomic testing	2014

**Grants Awarded:**

“Spectrum of <i>P53</i> and <i>KRAS</i> mutation among glandular carcinomas of the lung.” American Registry of Pathology 1997 – 1999 \$12000 Primary Investigator 100% effort	
“Pharmacogenetics of hepatic vascular neoplasia.” American Registry of Pathology 1999 – 2003 \$12000 Primary Investigator 100% effort	
Equipment Grant – Immunohistochemical Reagent, and Histochemical Stainer Board of Visitors, Children’s National Medical Center 2005 \$15000	

Equipment Grant – Microscope cameras  
 Board of Visitors, Children’s National Medical Center  
 2006  
 \$15000

Equipment Grant – Tissue Cassette labeler  
 Board of Visitors, Children’s National Medical Center  
 2007  
 \$18000

Equipment Grant – Pharmacogenomics initiative  
 Board of Visitors, Children’s National Medical Center  
 2007  
 \$23000

### ***Publications:***

#### **Books**

##### Pathology Exam Review

Ahmed AA, Przygodzki RM, Editors. Wolters Kluwer – Lippincott Williams & Wilkins, Philadelphia. 2009

##### Anatomic and Clinical Pathology Board Review

Ahmed AA, Przygodzki RM, Editors. Wolters Kluwer – Lippincott Williams & Wilkins, Philadelphia. 2016

#### **Chapters in books**

Molecular Pathology of Neoplastic Lung Diseases

Przygodzki RM

*In: State of the Art Reviews - Pathology*, 4(2), 169-189, Marchevsky AM and Koss MN, Editors. Hanley & Belfus, Inc. Philadelphia. 1996

Olfactory Neuroblastoma.

Finkelstein SD, Papadaki H, Kounelis S, Przygodzki RM

*In: Pathology and Genetics of Tumors of the Nervous System*. pp 114-116, Kleihues P and Cavenee WK, Editors. International Agency for Research on Cancer, Lyon, France. 1997

Respiratory System.

Koss MN and Przygodzki RM

*In: Practical Atlas of Pseudomalignancy: Benign Lesions Mimicking Malignancy*. pp 84-107, Al-Sam SZ, Lakhani SR and Davies JD, Editors. Arnold and Oxford University Press, Inc., London and New York. 1998

Hemochromatosis (HFE) gene analysis of formalin-fixed samples suspect for elevated iron content and hemochromatosis.

Przygodzki RM, Goodman ZD, Rabin L, Centeno JA, Liu Y, Hubbs AE, O’Leary TJ

*In: Metal Ions in Biology and Medicine*. Volume 6, pp 688-690

Centeno JA, Collery P, Vernet G, Finkelman RB, Gibb H, Etienne JC, Editors. John Libbey and Company, Ltd. Montrouge, London and Rome.

Pulmonary System

Przygodzki RM, Koss MN

*In: Advanced Diagnostic Methods in Pathology: Principles, Practice, and Protocols*. pp213-78, O’Leary TJ, Editor. Saunders Company, Philadelphia. 2003

Pulmonary and Mediastinum

Koss MN, Ma Y-L, Tafazzoli A, Przygodzki RM

*In: Immunomicroscopy: A Diagnostic Tool For the Surgical Pathologist.* pp283-317

Taylor CR, Cotes RJ, Editors. Saunders Elsevier, Philadelphia. 2006

Respiratory System

Przygodzki RM

*In: Pathology Exam Review.* pp131-138

Ahmed AA, Przygodzki RM, Editors. Wolters Kluwer – Lippincott Williams & Wilkins, Philadelphia. 2009

Molecular Pathology and Genetics

Przygodzki RM

*In: Pathology Exam Review.* pp369-378

Ahmed AA, Przygodzki RM, Editors. Wolters Kluwer – Lippincott Williams & Wilkins, Philadelphia. 2009

Update on Key Studies – Millennium Cohort, Stampede, Million Veterans Program, and VA Survey for a New Generation of Veterans

Crum-Cianflone NF, Morris MJ, Dodson D, Zacher LL, Przygodzki RM

*In: Book on Airborne Diseases*

Borden Institute, Ft. Detrick, MD. 2014

Respiratory System

Przygodzki RM

*In: Anatomic and Clinical Pathology Board Review.* pp230-241

Ahmed AA, Przygodzki RM, Editors. Wolters Kluwer – Lippincott Williams & Wilkins, Philadelphia. 2016

Molecular Pathology and Genetics

Przygodzki RM

*In: Anatomic and Clinical Pathology Board Review.* pp591-606

Ahmed AA, Przygodzki RM, Editors. Wolters Kluwer – Lippincott Williams & Wilkins, Philadelphia. 2016

**Papers in refereed journals**

*K-ras-2* topographic genotyping of pancreatic adenocarcinoma.

Finkelstein SD; Przygodzki R; Pricolo VE; Sayegh R; Bakker A; Swalsky PA; Keller G

*Archives of Surgery; 129(4):367-72; discussion 372-3, 1994*

Unique Pulmonary Presentation of an angiomyolipoma. Analysis of clinical, radiographic, and histopathologic features.

Guinee, Jr DJ, Thornberry DS, Azumi N, Przygodzki RM, Koss MN, Travis WD

*American Journal of Surgical Pathology 19(4):476-80, 1995*

Primary pulmonary rhabdomyosarcoma: a clinicopathologic and immunohistochemical study of three cases.

Przygodzki RM, Moran CA, Suster S, Koss MN

*Modern Pathology 8(6): 658-661, 1995*

Prediction of biological aggressiveness in colorectal cancer by *p53/K-ras-2* topographic genotyping.

Finkelstein SD, Przygodzki RM, Pricolo VE, Sakallah SA, Swalsky PA, Bakker A, Lanning R, Bland KI, Cooper DL

*Molecular Diagnosis 1(1), 5-28, 1996*

Relationship of *p53* genotype to second-look recurrence and survival in ovarian epithelial malignancy.  
 Kanbour-Shakir A, Kounelis S, Papadaki H, Raptis A, Edwards RP, Kelley III, JL, Price FV, Bakker A,  
 Swalsky PA, Przygodzki RM, Finkelstein SD  
*Molecular Diagnostics 1(2); 1-9, 1996*

Analysis of *p53*, *K-ras-2*, and *c-raf-1* in pulmonary neuroendocrine tumors: Correlation with histologic subtype and clinical outcome.  
 Przygodzki RM, Finkelstein SD, Langer JC, Swalsky PA, Fishback N, Bakker A, Koss MN, Travis WD  
*American Journal of Pathology 148(5); 1531-41; 1996*

Primary mediastinal seminomas: *p53* immunoperoxidase and *K-ras-2* gene sequence analysis of 13 cases.  
 Przygodzki RM, Moran CA, Suster S, Khan MA, Swalsky PA, Bakker A, Koss MN, Finkelstein SD  
*Human Pathology 27(9); 975-9, 1996*

Pleomorphic carcinoma of lung: A genetically distinct neoplasm from adenocarcinoma and squamous cell carcinoma.  
 Przygodzki RM, Koss MN, Moran CA, Langer J, Swalsky PA, Bakker A, Finkelstein SD  
*American Journal of Clinical Pathology 106(4); 487-92, 1996*

Comparison of DNA topoisomerase II alpha expression in small cell and non-small cell carcinoma of the lung.  
 Guinee Jr DG, Holden JA, Benfield JR, Woodward ML, Przygodzki RM, Fishback NF, Koss MN, Travis WD  
*Cancer 78(4); 729-735, 1996*

Primary germ cell tumors of the mediastinum: II. Mediastinal seminomas--a clinicopathologic and immunohistochemical study of 120 cases.  
 Moran CA, Suster S, Przygodzki RM, Koss MN  
*Cancer 80(4); 691-698, 1997*

Sporadic and Thorotrast-induced angiosarcomas of the liver manifest a high rate and multiple point mutations in *K-ras-2*.  
 Przygodzki RM, Finkelstein SD, Keohavong P, Bakker A, Swalsky PA, Soini Y, Ishak KG, Bennett WP  
*Laboratory Investigation 76(1); 153-9, 1997*

*p53* mutation spectrum in relation to *GSTM1*, *CYP1A1* and *CYP2E1* in surgically treated patients with non-small cell lung cancer.  
 Przygodzki RM, Bennett WP, Guinee Jr. DG, Khan, MA, Freedman A, Shields PG, Travis WD, Jett J, Tazelaar H, Pairolero P, Trastek V, Liotta LA, Harris CC, Caporaso NE  
*Pharmacogenetics 8(6): 503-511, 1997*

Adenocarcinoma simulating mesothelioma: a clinicopathologic and immunohistochemical study of 29 cases.  
 Koss MN, Fleming M, Przygodzki RM, Sherrod A, Travis W, Hochholzer L  
*Annals of Diagnostic Pathology 2(2):93-102, 1998*

Microdissection-based *p53* genotyping: concepts for molecular testing.  
 Finkelstein SD, Przygodzki RM, Swalsky PA  
*Molecular Diagnosis 3(3): 179-191, 1998*

*KIT* mutation portends poor prognosis in gastrointestinal stromal/smooth muscle tumors.  
 Ernst SI, Hubbs AE, Przygodzki RM, Emory TS, Sobin LH, O'Leary TJ  
*Laboratory Investigation 78(12):1633-6, 1998*

Loss of heterozygosity at 1p36 predicts poor prognosis in gastrointestinal stromal/smooth muscle tumors.

O'Leary TJ, Ernst S, Przygodzki RM, Emory T, Sobin LH  
*Laboratory Investigation* 79(12): 1461-7, 1999

A clinicopathologic and immunohistochemical study of 22 intraductal papillary mucinous neoplasms of the pancreas, with a review of the literature.

Paal E, Thompson LDR, Przygodzki RM, Bratthauer GL, Heffess CS  
*Modern Pathology* 12(5): 518-28, 1999

Mucinous cystic neoplasm (mucinous cystadenocarcinoma of low-grade malignant potential) of the pancreas: a clinicopathologic study of 130 cases.

Thompson LDR, Becker RC, Przygodzki RM, Adair CF, Heffess CS  
*American Journal of Surgical Pathology* 23(1): 1-16, 1999

Analysis of KIT mutation and protein expression in fine needle aspirates of gastrointestinal stromal/smooth muscle tumors.

Li SQ, O'Leary TJ, Sobin LH, Erozan YS, Rosenthal DL, Przygodzki RM  
*Acta Cytologica* 44(6):981-6, 2000

Fine needle aspiration of gastrointestinal stromal tumors.

Li SQ, O'Leary TJ, Buchner SB, Przygodzki RM, Sobin LH, Erozan YS, Rosenthal DL  
*Acta Cytologica* 45(1):9-17, 2001

***New Frontiers in Cytology Award; American Society of Cytopathology***

Adenosquamous carcinoma of the pancreas: a clinicopathologic series of 25 cases.

Kardon DE, Thompson LDR, Przygodzki RM, Heffess CS  
*Modern Pathology* 14(5): 443-51, 2001

Rapid screening for KIT mutation by capillary electrophoresis.

Sheng Z-M, Przygodzki RM, O'Leary TJ  
*Clinical Chemistry*; 47(7):1325-6, 2001

A clinicopathologic and immunohistochemical study of 35 anaplastic carcinomas of the pancreas with a review of the literature.

Paal E, Thompson LD, Frommelt RA, Przygodzki RM, Heffess CS  
*Annals of Diagnostic Pathology*; 5(3): 129-40, 2001

Pleomorphic (giant and/or spindle cell) carcinoma of lung demonstrates a high percentage of variant *CYP1A1\*2*.

Przygodzki RM, Koss MN, O'Leary TJ  
*Molecular Diagnosis*; 6(2): 109-15, 2001

Hemochromatosis (*HFE*) gene sequence analysis of formalin-fixed, paraffin-embedded liver biopsy specimens.

Przygodzki RM, Goodman ZD, Rabin L, Centeno JA, Liu Y, Hubbs AE, O'Leary TJ  
*Molecular Diagnosis*; 6(4): 227-32, 2001

Detection of *SYT-SSX* fusion transcripts in archival synovial sarcomas by real-time reverse transcriptase-polymerase chain reaction.

Bijwaard KE, Fetsch JF, Przygodzki RM, Taubenberger JK, Lichy JH  
*Journal of Molecular Diagnosis*; 4(1):59-64, 2002

Erythropoietin receptor signaling is required for normal brain development.

Yu X, Shacka JJ, Eells JB, Suarez-Quian C, Przygodzki RM, Beleslin-Cokic B, Lin CS, Nikodem VM, Hempstead B, Flanders KC, Costantini F, Noguchi CT  
*Development* 129(2):505-16, 2002

Primary mediastinal seminomas: Evidence of single and multiple KIT mutations.

Przygodzki RM, Hubbs AE, Zhao FQ, O'Leary TJ

*Laboratory Investigation*; 82(10):1369-75, 2002

Global host immune response: pathogenesis and transcriptional profiling of type A influenza viruses expressing the hemagglutinin and neuraminidase genes from the 1918 pandemic virus.

Kash JC, Basler CF, Garcia-Sastre A, Carter V, Billharz R, Swayne DE, Przygodzki RM, Taubenberger JK, Katze MG, Tumpey TM

*Journal of Virology*; 78(17):9499-511, 2004

Fibroblast growth factor-2 increases the renal recruitment and attachment of HIV-infected mononuclear cells to renal tubular epithelial cells.

Tang P, Jerebtsova M, Przygodzki R, Ray PE

*Pediatric Nephrology*; 20(12):1708-16, 2005

Successful steroid-sparing treatment of renal limited sarcoidosis with mycophenolate mofetil.

Moudgil A, Przygodzki RM, Kher K

*Pediatric Nephrology*; 21(2):281-5, 2006

Resection of an obstructive neonatal cardiac myxoma in the infundibulum.

George KM, Przygodzki RM, Jonas RA, Russo RB

*Pediatric Cardiology*; 27(3):369-71, 2006

Solitary orbital infantile myofibroma: a case report and review of the literature.

Persaud TO, Nik NA, Keating RF, Boyajian MJ, Przygodzki RM, Nemi A, Miller MM

*Journal of the American Association for Pediatric Ophthalmology and Strabismus*; 10(3):283-4, 2006

Fatal acute liver failure in a child with metastatic gastric adenocarcinoma

Hussain SZ, Jaiwal A, Bader AA, Mohan P, Markle BM, Minniti C, Przygodzki R, Kerzner B, Kaufman SS

*Journal of Gastroenterology and Nutrition*; 43(1):116-118, 2006

A novel role of fibroblast growth factor-2 and pentosan polysulfate in the pathogenesis of intestinal bleeding in mice

Jerebtsova M, Wong E, Przygodzki RM, Tang P, Ray PE

*Am J Physiol Heart Circ Physiol*; Feb;292(2):H743-50. Epub 2006 Oct 27, 2007

Localization and expression of MUC5B and MUC7 mucins in pediatric sinus mucosa

Penia MT, Zujla PK, Zudaire E, Watson AM, Przygodzki R, Zalzal GH, Rose MC

*Ann Otol Rhinol Laryngol*; 116(5):389-97, 2007

Immunodysregulation, polyendocrinopathy, enteropathy, X-linked (IPEX) syndrome: an unusual cause of proteinuria in infancy

Moudgil A, Perriello P, Leochelt B, Przygodzki R, Fitzgerald W, Kamani N

*Pediatr Nephrol*; 22(10):1799-802, 2007

Pathology teach and tell: fibrinogen storage disease in a child with hypofibrinogenemia and decreased ceruloplasmin

Bruzzi C, Bader A, Luban NL, Przygodzki R, Ahmed AA

*Fetal Pediatr Pathol*; 26(2): 101-5, 2007

Malignant peripheral nerve sheath tumor of the hand

Clemens MW, Murthy A, Przygodzki RM

*Plast Reconstr Surg*; 123(2): 83e-85e, 2009

Congenital symblepharon progressive corneal pannus and skin defect.

Al-Hamdad CE, Maybool M, Buteus SI, Epps RE, Przygodzki RM, Miller M

*JPediatr Ophthalmol Strabismus*; 46(3): 168-70, 2009

Primary follicular lymphoma of the conjunctiva in a 6-year-old child.

Gaffar M, Thebpatiphat N, Przygodzki R, Jacobs S, Miller MM

*Journal of the Am. Assoc. for Ped. Ophthalmology and Strabismus; 14(6): 538-40, 2010*

Autopsy series of 68 cases dying before and during the 1918 influenza pandemic peak.

Sheng ZM, Chertow DS, Ambroggio X, McCall S, Przygodzki RM, Cunningham RE, Maximova OA, Kash JC, Morens DM, Taubenberger JK.

*Proc Natl Acad Sci U S A. 2011 Sep 27;108(39):16416-21. Epub 2011 Sep 19*

Million Veteran Program: A mega-biobank to study genetic influences on health and disease.

Gaziano JM, Concato J, Brophy M, Fiore L, Pyarajan S, Breeling J, Whitbourne S, Deen J, Shannon C, Humphries D, Guarino P, Aslan M, Anderson D, LaFleur R, Hammond T, Schaa K, Moser J, Huang G, Muralidhar S, Przygodzki R, O'Leary TJ

*J Clin Epidemiol. 2016 Feb;70:214-23*

Young barley indicates antitumor effects in experimental breast cancer in vivo and in vitro.

Kubatka P, Kello M, Kajo K, Kruzliak P, Výbohá D, Šmejkal K, Maršík P, Zulli A, Gönciová G, Mojžiš J, Kapinová A, Murin R, Péč M, Adamkov M, Przygodzki RM.

*Nutr Cancer. 2016 Apr 4:1-11*

Pharmacogenetic testing in the Veterans Health Administration (VHA): policy recommendations from the VHA Clinical Pharmacogenetics Subcommittee.

Vassy JL, Stone A, Callaghan JT, Mendes M, Meyer LJ, Pratt VM, Przygodzki RM, Scheuner MT, Wang-Rodriguez J, Schichman SA; VHA Clinical Pharmacogenetics Subcommittee

*Genet Med 2018 Jun 1:*

## **Abstracts**

Single unit red cell transfusions: Indications and justifications.

Kenney RM, Przygodzki RM, and Pfeiffer J

*Poster presentation:*

International Society of Blood Transfusion/American Association of Blood Banks

Joint Congress,

Los Angeles, CA; November 10-15, 1990

Genotyping of colorectal cancer by specific *K-ras-2* mutation type predicts tumor aggressiveness.

Finkelstein SD, Sayegh R, Bakker A, Przygodzki RM, Swalsky PA

*Platform presentation:*

United States and Canadian Academy of Pathology

New Orleans, LA; 1992

Specific type of *K-ras-2* mutation type predicts occurrence and extent of visceral metastasis in colorectal adenocarcinoma.

Przygodzki RM, Sayegh R, Bakker A, Swalsky P, and Finkelstein SD

*Poster presentation:*

**Stowell-Orbison Award**

**Gastrointestinal Pathology Society's Pathologist-in-Training Award**

United States and Canadian Academy of Pathology

New Orleans, LA; 1992

Pathology of idiopathic pulmonary fibrosis: Review of open lung biopsies of 102 NIH patients.

Travis WD, Guinee D, Przygodzki RM, Ferrans V, Crystal R

*Poster presentation:*

American Lung Association/American Thoracic Society International Conference

Boston, MA; 1993

Combined *K-Ras-2/p53* topographic genotyping of colorectal cancer.

Finkelstein SD, Becich M, Przygodzki RM, Sayegh R, Bakker A, Swalski PA

*Platform presentation:*

United States and Canadian Academy of Pathology

San Francisco, CA; 1993

*K-Ras-2* genotyping of pancreatic adenocarcinoma: Correlation with biologic behavior.

Finkelstein SD, Becich M, Przygodzki RM, Sayegh R, Bakker A, Swalsky PA

*Platform presentation:*

United States and Canadian Academy of Pathology

San Francisco, CA; 1993

Comparison of p53 immunostaining and point mutation determination (PCR/Direct Sequencing) in fixative treated specimens of solid tumors.

Finkelstein SD, Przygodzki RM, Ballesteros E, Paulino A, Sayegh R, Bakker A, Swalsky PA

*Platform presentation:*

United States and Canadian Academy of Pathology

San Francisco, CA; 1993

*p53* analysis of neuroendocrine tumors: Discriminating factors in atypical carcinoid within the neuroendocrine spectrum.

Przygodzki RM, Finkelstein SD, Zeren H, Guinee D, Gal AA, Fishback N, Moran CA,

McCarthy WF, Koss MN, Travis WD

*Platform presentation:*

United States and Canadian Academy of Pathology

San Francisco, CA; 1993

Primary pulmonary chondrosarcoma: A study of seven cases.

Zeren H, Przygodzki RM, Fishback N, Moran CA, Koss MN, Travis WD

*Poster presentation:*

7th World Conference on Lung Cancer

Colorado Springs, CO; 1994

Primary fibrosarcoma of lung: Clinicopathologic and immunohistochemical analysis of seven cases.

Zeren H, Moran CA, Fishback N, Przygodzki RM, Travis WD, Koss MN

*Platform presentation:*

7th World Conference on Lung Cancer

Colorado Springs, CO; 1994

Synovial sarcoma-like tumors of lung: A study of 23 cases.

Zeren H, Moran CA, Fishback N, Przygodzki RM, Koss MN

*Poster presentation:*

7th World Conference on Lung Cancer

Colorado Springs, CO; 1994

Primary pulmonary rhabdomyosarcoma of the lung in adults: A report of three cases.

Przygodzki RM, Zeren H, Finkelstein S, Fishback N, Moran CA, Travis WD, Koss MN

*Poster presentation:*

7th World Conference on Lung Cancer

Colorado Springs, CO; 1994

Pleomorphic (giant and spindle cell) carcinoma of lung is genetically distinct from adenocarcinoma.

Przygodzki RM, Finkelstein SD, Fishback N, Zeren H, Bakker A, Swalsky PA, Moran CA, Travis WD, Koss MN

*Platform Presentation:*

**Junior Investigator Award for Excellence**

7th World Conference on Lung Cancer

Colorado Springs, CO; 1994



*GSTM1*, *CYP1A1* and *CYP2E1* genotypes in subjects with lung carcinoma in the NCI–Mayo Lung Cancer Study.

Przygodzki RM, Guinee, Jr. DG, Travis WD, Khan MA, Jett J, Colby TV, Tazelaar H, Bennett WP, Shields PG, Pairolero P, Trastek V, Caporaso NE, Liotta LA, Harris CC

*Platform presentation:*

United State and Canadian Academy of Pathology  
Toronto, Canada; 1995

Primary mediastinal seminomas: p53 immunoperoxidase and *K-ras-2* gene analysis of 13 cases.

Przygodzki RM, Moran CA, Khan MA, Koss MN, Finkelstein SD

*Platform presentation:*

United State and Canadian Academy of Pathology  
Toronto, Canada; 1995

Predictive value of *K-ras-2/p53* point mutational genotyping in Duke B and C colonic adenocarcinoma.

Finkelstein SD, Przygodzki RM, Pricolo VE, Bakker A, Swalsky PA, Bland KL

*Platform Presentation:*

United State and Canadian Academy of Pathology  
Washington, DC; 1996

*K-ras-2* genotypes in subjects with lung carcinoma in the NCI-Mayo Lung Cancer Study.

Przygodzki RM, Caporaso NE, Bennett WP, Travis WD, Colby TV, Jett J, Tazelaar H, Pairolero P, Trastek V, Liotta LA, Harris CC

*Platform Presentation:*

United State and Canadian Academy of Pathology  
Washington, DC; 1996

Pleomorphic carcinoma of lung: A genetically distinct neoplasm from adenocarcinoma and squamous cell carcinoma.

Przygodzki RM, Moran CA, Swalsky PA, Bakker A, Koss MN, Finkelstein SD

*Poster presentation:*

***Pulmonary Pathology Society's Pathologist-in-Training Award***

United State and Canadian Academy of Pathology  
Washington, DC; 1996

Sporadic and Thorotrast-induced angiosarcomas of the liver manifest a high rate and multiple point mutations in *K-ras-2*.

Przygodzki RM, Finkelstein SD, Keohavong P, Bakker A, Swalsky PA, Soini Y, Ishak KG, Bennett WP

*Poster presentation:*

United State and Canadian Academy of Pathology  
Washington, DC; 1996

Bax immunohistochemical staining relates to gender, grade, histology, family history and *K-ras* mutations in non-small cell carcinomas of the lung.

Fleming M, Brambilla E, Freedman A, Przygodzki RM, Caporaso N, Bennett WP, Travis WD, Colby T, Jett J, Tazelaar H, Trastek V, Pairolero P, Liotta L, Harris CC

*Platform presentation:*

United State and Canadian Academy of Pathology  
Orlando, FL; 1997

Cyclin D1, p53 and p21 expression predict survival in non-small cell lung carcinomas.

Burke L, Freedman A, El-Deiry W, Bennett WP, Guinee DG, Rush WL, Przygodzki RM, Jones RT, Borkowski A, Caporaso NE, Travis WD, Colby TV, Trastek V, Pairolero PC, Tazelaar HF, Midthun D, Liotta LA, Vogelstein B, Harris CC

*Platform presentation:*

United State and Canadian Academy of Pathology  
Orlando, FL; 1997

Bcl-2/Bax ratio in neuroendocrine lung tumors predicts poor prognosis and *p53* abnormalities”  
Fleming M, Brambilla E, Gal A, Falk R, Wei M, Abondanzo S, Przygodzki RM, Finkelstein SD, Rush W, Koss MN, Travis WD

*Poster presentation:*

United State and Canadian Academy of Pathology  
Orlando, FL; 1997

Single crypt topographic genotyping for 5q21 gene loss identifies patients with inherited polyposis and those at high risk for development of colorectal cancer.

Finkelstein SD, Przygodzki RM, Pricolo VE, Bakker A, Swalsky PA, Bland KI

*Platform presentation:*

United State and Canadian Academy of Pathology  
Orlando, FL; 1997

*p53* and PCNA immunohistochemistry are predictive of thymic epithelial tumor aggressiveness: Conventional versus histopathologic subtyping.

Przygodzki RM, Moran CA, Suster S

*Poster presentation:*

United State and Canadian Academy of Pathology  
Orlando, FL; 1997

In-situ hybridization (ISH) for transforming growth factor TGF b1, b3 and TGF-receptor II (RII) mRNA in non-small cell lung carcinoma (NSCLC).

Jung S-H, Lloyd RV, Rush WR, Przygodzki RM, Caporaso N, Fleming MV, Bennett W, Pairolero P, Trastek V, Jett JR Liotta, LA, Harris CC, Tazelaar HD, Travis WD

*Poster presentation:*

United State and Canadian Academy of Pathology  
Boston, MA; 1998

Rb and p16 expression in non-small cell lung cancer (NSCLC).

Flieder DB, Brambilla E, Rush W, Przygodzki RM, Fleming M, Freedman A, Travis WD, Caporaso N, Guinee D, Bennett W, Jones R, Trastek V, Pairolero P, Tazelaar H, Jett J, Midthun D, Liotta L, Harris CC.

*Platform presentation:*

United State and Canadian Academy of Pathology  
Boston, MA; 1998

Intraductal papillary-mucinous neoplasms of the pancreas.

Paal E, Thompson LDR, Przygodzki RM, Bratthauer GL, Heffess CS

*Platform presentation:*

United State and Canadian Academy of Pathology  
Boston, MA; 1998

Bronchiolo-alveolar carcinoma: The importance of the *CYP1A1* and *GSTM1* tumor susceptibility genes.

Przygodzki RM, Koss MN, Moran CA, O’Leary TJ

*Poster presentation:*

United State and Canadian Academy of Pathology  
Boston, MA; 1998

Mucinous cystic neoplasms and intraductal papillary neoplasms of the pancreas: *K-Ras-2* mutation rates and survival as compared to ductal pancreatic adenocarcinomas.

Przygodzki RM, Thompson LDR, Paal E, Swalsky PA, Heffess CS, Finkelstein SD

*Poster presentation:*

United State and Canadian Academy of Pathology  
Boston, MA; 1998

Molecular detection of EWS/FLI-1 chimeric transcripts by single round multiplex RT-PCR on formalin-fixed, paraffin-embedded (FFPE) tissues

Bijwaard KE, Przybocki JM, Przygodzki RM, Kraft AE, Taubenberger JK, Lichy JH

*Poster presentation:*

Association for Molecular Pathology  
Saint Louis, MO; 1999

Anaplastic carcinomas of the pancreas: A clinicopathologic study of 44 cases.

Paal E, Thompson LDR, Przygodzki RM, Bratthauer GL, Frommelt FA, CS Heffess

*Poster presentation:*

United State and Canadian Academy of Pathology  
San Francisco, CA; 1999

*KIT* mutation portends poor prognosis in gastrointestinal stromal/smooth muscle tumors.

Ernst S, Hubbs AE, Przygodzki RM, Emory T, Sobin L, O'Leary TJ

*Platform presentation:*

United State and Canadian Academy of Pathology  
San Francisco, CA; 1999

Loss of heterozygosity on chromosome 1 in gastrointestinal stromal/smooth muscle tumors: Implications for pathogenesis and prognosis.

Ernst S, Przygodzki RM, Emory T, Sobin L, O'Leary TJ

*Poster presentation:*

United State and Canadian Academy of Pathology  
San Francisco, CA; 1999

Hepatic epithelioid hemangioendothelioma: Significance of the microsomal epoxide hydroxylase and cytochrome P450 1A1 metabolic pathway genes.

Przygodzki RM, Hubbs AE, Makhlof HR, O'Leary TJ, Ishak KG

*Platform presentation:*

United State and Canadian Academy of Pathology  
San Francisco, CA; 1999

*K-Ras-2* mutation patterns are distinct among sporadic angiosarcoma, Thorotrast-induced angiosarcoma, and epithelioid hemangioendothelioma of the liver.

Przygodzki RM, Makhlof HR, Majidi M, O'Leary TJ, Ishak KG

*Platform presentation:*

United State and Canadian Academy of Pathology  
San Francisco, CA; 1999

Hemochromatosis (*HFE*) gene analysis of formalin-fixed, archival liver samples suspect for elevated iron content and hemochromatosis.

Przygodzki RM, Goodman ZD, Rabin L, Centeno JA, Liu Y, Hubbs AE, O'Leary TJ

*Platform presentation:*

United State and Canadian Academy of Pathology  
New Orleans, LA; 2000

Pleomorphic (giant and spindle cell) carcinoma demonstrates increased DNA mutagenic epoxide production.

Przygodzki RM, Koss MN, O'Leary TJ

*Poster presentation:*

United State and Canadian Academy of Pathology  
New Orleans, LA; 2000

*KIT* mutation in gastrointestinal stromal/smooth muscle tumors: Dependence on anatomic site.

Przygodzki RM, Emory T, Liu Y, Hubbs AE, Sobin L, O'Leary TJ

*Poster presentation:*

United State and Canadian Academy of Pathology

New Orleans, LA; 2000

Hemochromatosis (*HFE*) gene analysis of formalin-fixed liver samples suspect for elevated iron content and hemochromatosis.

Przygodzki RM, Goodman ZD, Rabin L, Centeno JA, Liu Y, Hubbs AE, O'Leary TJ

*Platform Presentation*

6<sup>th</sup> International Symposium on Metal Ions in Biology and Medicine

San Juan, PR; 2000

p14ARF deletion is associated with poor prognosis in non-small cell lung carcinoma (NSCLC).

Nicholson SA, Khan MA, Welsh JA, Travis WD, Okby N, Bennett W, Przygodzki RM, Jett JR,

Tazelaar HD, Pirolo PC, Liotta LA, Caporaso NE, Harris CC.

Poster Presentation

United State and Canadian Academy of Pathology

Atlanta, GA; 2001

Primary mediastinal seminomas: Evidence of single and multiple *KIT* mutations.

Przygodzki RM, Hubbs AE, Zhao FQ, O'Leary TJ

Poster Presentation

United State and Canadian Academy of Pathology

Chicago, IL; 2002

Ovarian dysgerminomas: Evidence of single and multiple *KIT* mutations.

Przygodzki RM, Moran CA, Hubbs AE, O'Leary TJ

Department of Cellular Pathology & Genetics, Armed Forces Institute of Pathology, Washington, DC;

Department of Pathology, University of Texas MD Anderson Cancer Institute, Houston, TX

Poster Presentation

United State and Canadian Academy of Pathology

Washington, DC; 2003

Renal sarcoidosis in children

Moudgil A, McBryde KD, Przygodzki RM, Kher KK

Departments of Nephrology and Pathology, Children's National Medical Center, Washington, DC

Poster Presentation

Pediatric Academy Society

Washington, DC 2005

Descriptive analysis and characterization of pediatric HIV-associated nephropathy at a single center

McBryde KD, Sterling KA, Spiegel H, Przygodzki R, Ray PE, Furth SL

Departments of Nephrology, Infectious Disease, and Pathology, Children's National Medical Center,

Washington, DC; Department of Nephrology, Johns Hopkins University, Baltimore, MD

Poster Presentation

Pediatric Academy Society

Washington, DC 2005

Microsatellite instability: Is there a role for DNA mismatch repair proteins MLH1, MSH2 and MSH6 in Wilms' tumor?

Przygodzki RM, Plotsky A, Horn J, Ahmed AA

Department of Anatomic Pathology, Children's National Medical Center, Washington, DC

Poster Presentation

United State and Canadian Academy of Pathology

San Diego, CA 2007

***Presentations:***

**National Presentations:**

Solid Tumor Workshop I: p53 Analysis for Prognosis and Response to Chemotherapy  
Guest Lecturer, Association for Molecular Pathology annual meeting, Crystal City, VA  
Fall 1998

Molecular biology techniques in pathology: Is there a role?  
University of Texas MD Anderson Cancer Center, Houston, TX  
Fall 2002

Molecular Pathology: An interpretation  
National Cancer Institute, Cancer Research Center of Hawaii, Honolulu, HI  
Spring 2003

Research in the VA  
American Thoracic Society International Conference – Annual Meeting  
The Missing Links: COPD and Lung Cancer, New Insights for  
Pathogenesis, Prediction, Prevention and Treatment, New Orleans, LA  
Spring 2010

Evidence-Based Outcomes and the Utilization of Patient Databases  
CBI's Annual Forum for Payers on Personalized Medicine,  
The Center for Business Intelligence annual meeting, Washington, DC  
Spring 2011

Personalized Medicine, Genomics, and the VA's Million Veteran Program  
Association of American Medical Colleges  
2011 GRAND Annual Meeting for Research Deans and Deans of Clinical Research  
Spring 2011

Personalized Medicine in Practice  
Personalized Medicine Conference  
7<sup>th</sup> Annual Personalized Medicine Conference, Harvard Medical and business Schools, Partners  
Healthcare, And The Centers for Personalized Medicine, Boston, MA  
Fall 2011

Million Veteran Program: A Partnership with Veterans  
Association for Molecular Pathology  
Fall 2011

Integrating Advanced Sequencing and Genomic Results into the Surgical Pathology Report –  
Association for Molecular Pathology Companion Meeting  
US & Canadian Academy of Pathology  
Spring 2013

Million Veteran Program  
Institute of Medicine – All Staff presentation  
Spring 2013

Million Veteran Program: Patient's Attitudes on Data Sharing  
Institute of Medicine - Evidence Communication Innovation Collaborative (ECIC)  
Summer 2013

ISO Implementation within the Biomedical Laboratory and Clinical Science R&D  
VHA – One Team One Dream Workgroup  
Summer 2013

How Research is Necessary to Becoming an Excellent Pathologist  
US & Canadian Academy of Pathology  
Spring 2014

Biorepository Panel – MVP  
Department of Defense Genetic and Synthetic Biology Research for Human Performance Workshop  
Spring 2014

MVP – Past, Present and Future  
Weill Cornell Medical College  
Fall 2015

Personalized Medicine – Transformations in Personal Health and Value Based Care  
Healthcare Information and Management Systems Society, National Capital Region  
Winter 2016

Elements of the Million Veterans Program, the Future and Strategies to Transform Genomic Efforts  
Into the Clinic  
BioData World West  
Spring 2017

The US Department of Veterans Affairs Experience  
The National Academies of Science, Engineering and Medicine Committee on the Return of  
Individual-Specific Research Results  
Fall 2017

Veterans Affairs – Transforming Genomics in the Clinic  
World Precision Medicine Congress  
Fall 2017

Genomic Research and the Million Veteran Program  
American Association of Medical Colleges - Research on Care Community (ROCC)  
Spring 2018

Million Veteran Program: Improving Care Through Large Scale Genomics  
3<sup>rd</sup> International Meeting on One Medicine One Science (iCOMOS)  
Spring 2018

Genomic Medicine: What, How and Where?  
Aerospace Medical Association Annual Scientific Meeting - Keynote – 5<sup>th</sup> Annual Reinartz Memorial  
Lecture  
Spring 2018

VA Genomics – The Clinic and Research  
Labroots – Precision Medicine Virtual Event  
Spring 2018

**Local Teaching Presentations:**

Diagnostics of fungal elements in anatomic pathology.  
Brown University  
Fall 1991

*KRAS* and *P53* mutation in colorectal carcinoma: Can they predict extent of disease?  
Brown University, RI  
Spring 1992

Atypical carcinoid within the NE spectrum: The role for p53 immunostaining and genotyping.  
Armed Forces Institute of Pathology/American Registry of Pathology  
Spring 1993

Pleomorphic carcinoma of lung is distinct from adeno- and squamous cell carcinoma.  
Armed Forces Institute of Pathology/American Registry of Pathology  
Fall 1995

Bronchoalveolar carcinoma: the utility of P450 markers  
Armed Forces Institute of Pathology/American Registry of Pathology  
Winter 1998

Epithelioid hemangioendothelioma of liver: does *CYP1A1* and *mEPHX* have a role in its establishment?  
Armed Forces Institute of Pathology/American Registry of Pathology  
Spring 1999

The role of *CKIT* in gastrointestinal stromal tumors of the stomach  
Armed Forces Institute of Pathology/American Registry of Pathology  
Winter 1999

*CKIT* and mediastinal seminomas.  
Armed Forces Institute of Pathology/American Registry of Pathology  
Fall 2000

Hemochromatosis and the liver: Is histology useful?  
Armed Forces Institute of Pathology/American Registry of Pathology  
Winter 2001

*KRAS* mutations in mediastinal seminomas.  
Armed Forces Institute of Pathology/American Registry of Pathology  
Spring 2002

Molecular biological techniques in pathology.  
Armed Forces Institute of Pathology/American Registry of Pathology  
Summer 2003

Molecular Pathology: An interpretation.  
George Washington Medical School, Department of Pathology  
Spring 2004

Developmental Pathology Course  
George Washington Medical School  
Fall 2004

Developmental Pathology Course  
George Washington Medical School  
Fall 2005

Interstitial Pneumonitis in the Child  
Professional Rounds – CNMC/George Washington Medical School  
Spring 2005

Paratesticular Rhabdomyosarcoma in a Fourteen Year Old Boy  
Professional Rounds - CNMC/George Washington Medical School  
Fall 2005

An Introduction to Molecular Pathology.  
George Washington Medical School, Department of Pathology  
Spring 2006

**Service to Community:**

**National:**

Food and Drug Administration, Dept. of Health and Human Services  
Office of Device Evaluation, Center for Devices and Radiologic Health  
Medical Devices Advisory Committee Consultant, Panel Chair  
Summer 2004 – present  
Unpaid involvement, 5% effort

Manuscript reviewer

*American Journal of Pathology*  
*Clinical Cancer Research*  
*Cancer Research*  
*Laboratory Investigation*  
*Human Pathology*  
*Modern Pathology*  
*Cancer*  
*Journal of Molecular Diagnostics*  
*BBA-Molecular Cellular Research*

Unpaid involvement, 5% effort

**Regional:**

WuWei Taiji School, Rockville, MD  
Taiji Quan and Taiji Jian Assistant Instructor  
Summer 2000 – present  
Unpaid involvement, 10% weekly effort

Holy Cross School, Garrett Park, MD  
School Committee Member  
Summer 2003 – 2005  
Unpaid involvement, 10% monthly effort

Holy Cross School, Garrett Park, MD  
Ad Hoc Church Council Member  
2006 – present  
Unpaid involvement, 10% monthly effort