



Joe Lombardo
Governor

NEVADA HEALTH AUTHORITY
HEALTH CARE PURCHASING AND COMPLIANCE DIVISION

NVHA.NV.GOV



Stacie Weeks
Director

Todd Rich
Administrator

MEMORANDUM

DATE: November 5, 2025

TO: Jon Pennell, DMV, Acting Chairman
FROM: Dena Schmidt, Secretary, State Board of Health

RE: Recommended Appointment to Medical Laboratory Advisory Committee

RE:NRS 652.170(1) Appointment, terms, and qualifications of members: compensation of Members and Employees."

Staff Review

On November 3, 2025, a Medical Laboratory Advisory Committee (MLAC) meeting was held by teleconference. One of the action agenda items to consider was to designate two individuals who meet the requirement of Nevada Revised Statutes 652.170(4)(b), which is to have two pathologists as part of the composition of the MLAC. There are currently two such vacant MLAC member positions.

There were 14 qualified people who completed and submitted informational documents to indicate an interest in becoming a member of the MLAC. A quorum of the MLAC members reviewed the submitted documents and voted for the applicants whom the members determined would be the best candidate to fill the two Pathologist vacancies.

With a unanimous vote from a quorum of the members, the two applicants chosen to fill the Pathologist vacancies are Daniel Mockler, MD, FCAP and Daman Samrao, MD.

In accordance with the Nevada Revised Statutes 652.170(1), it is the responsibility of the State Board of Health to appoint the seven members of the MLAC. Statutorily, the members of the MLAC are allowed to serve two consecutive three-year terms. If approved by the Nevada Board of Health as an MLAC member, Daniel Mockler, MD, FCAP and Daman Samrao, MD, would be allowed to begin their first three-year term on the MLAC.

Public Comment

There was no public comment received.

Staff Recommendation

The staff recommendation concurs with the quorum of the MLAC members to appoint Daniel Mockler, MD, FCAP and Daman Samrao, MD, to the vacant position of a Pathologist for a three-year term to run from 12/6/2025 – 12/6/2028.

Presenter

Bradley Waples, B.S. MT (ASCP)
Manager | Medical Laboratory Services
Nevada Health Authority
Division of Health Care Purchasing and Compliance

DAMAN SAMRAO

Las Vegas, NV 89135 • (510) 541-5009 • dsamraosidhu@gmail.com

Professional Summary

Board-certified pathology professional with subspecialty training in breast and gynecology offering a solid background in hospital and laboratory environments. Highly experienced in leading staff, reviewing cases and consulting with physicians to guide and enhance patient diagnoses and treatment plans. Ready to take on a new professional challenge with an expanding operation.

Skills

- Medical Knowledge
- Ethics and Professionalism
- Leadership Qualities
- Scientific Writing
- Patient Care
- People Management
- Strategic Planning

Work History

Staff Pathologist/Medical Director, 08/2014 to Current

Laboratory Medicine Consultants

- Established strong interdisciplinary relationships with clinical colleagues to enhance communication and collaboration in patient care.
- Increased diagnostic precision and enhanced quality of care by engaging in proficiency testing programs and collaborating with peers to guide process improvements.
- Enhanced diagnostic accuracy by conducting comprehensive histopathological examinations of tissue samples.
- Improved turnaround time for critical cases by prioritizing urgent specimens and communicating closely with clinical teams.
- Reduced patient wait times for results by implementing efficient laboratory processes and workflow management.
- Consulted on frozen and intraoperative sections to offer clinical expertise.
- Participated in tumor board meetings, providing valuable insights into disease progression and treatment options based on pathological findings.
- Fostered a positive work environment, nurturing a cohesive and collaborative pathology team focused on delivering excellent patient care.
- Oversaw operation and maintenance of 20-staff medical laboratory.

- Provided expert consultations to referring physicians, guiding treatment decisions based on pathology findings.
- Mentored junior pathologists and lab technicians, fostering professional growth and skill development within the team.
- Contributed to hospital accreditation success by maintaining strict compliance with regulatory standards in pathology services.
- Represented staff at meetings and on designated committees relative to areas of specialty or service.

Director Biomedical Sciences, 01/2020 to 07/2023

Kirk Kekorian School of Medicine

- Developed high-performing teams by providing mentorship, guidance, and opportunities for professional growth.
- Evaluated course effectiveness through regular assessments, implementing improvements based on feedback from students and colleagues alike.
- Delivered engaging lectures and seminars, fostering a stimulating learning environment for students.
- Served on academic committees to develop policies and strategies that promote excellence in education and research.
- Implemented new teaching methodologies that led to improved student performance and retention rates.
- Mentored junior faculty members to facilitate their professional growth and increase departmental expertise.
- Supervised graduate students' research projects, providing guidance towards successful thesis completion and publication.
- Contributed to curriculum development initiatives by staying current on emerging trends in medicine and pedagogy.
- Advised undergraduate students on career pathways within the field of medicine, supporting their long-term growth opportunities.
- Led efforts to secure accreditation for new programs, ensuring compliance with industry standards while expanding educational offerings.
- Facilitated community outreach programs to raise awareness about public health issues and promote the institution's commitment to social responsibility.
- Developed innovative medical curricula, resulting in higher student engagement and improved examination scores.
- Participated in professional and scientific meetings to further individual knowledge and contribute to development of other professionals.
- Prepared and delivered presentations to other professionals and during local, regional and national

professional and scientific meetings.

- Served in leadership and membership capacities on college and faculty committees.
- Evaluated, developed and delivered course material to students in particular scientific discipline.
- Established and maintained scheduled office hours for student advising, tutoring, remediation and consultation.

Laboratory Director, 07/2023 to Current

Diagnose Early - Reno, NV

- Validated hematology analyzer and obtained CLIA certification
- Serve as PI for ongoing study
- Provide medical and technological consultation as needed

Laboratory Director, 01/2022 to Current

WellCare - Las Vegas, NV

- Directed team performance, managed schedules, and optimized workflow to maximize productivity.
- Implemented process improvements to eliminate errors, reduce processing time, and streamline procedures.
- Ensured accurate data collection and analysis through strict quality control measures.
- Managed budgets, inventory, and purchasing to maintain cost-effective operations while supporting lab needs.
- Kept laboratory in line with facility and regulatory compliance requirements.
- Maintained compliance with regulatory standards by conducting regular audits and addressing any identified issues promptly.
- Oversaw the hiring, training, and supervision of laboratory staff to create an effective team environment.
- Coordinated laboratory work with outside departments and facilities to keep specimens and results moving forward.
- Conducted thorough evaluations of staff performance to identify opportunities for professional growth and advancement.

Locums Pathologist, 01/2023 to 02/2024

City of Hope

- Consulted on frozen and intraoperative sections to offer clinical expertise.
- Reviewed outside cases by assessing test results, reading reports, and adding additional tests, which was followed by issuing a new pathology report.
- Enhanced diagnostic accuracy by conducting comprehensive histopathological examinations of

tissue samples.

Locums Pathologist, 09/2022 to 02/2024

Labcorp

- Enhanced diagnostic accuracy by conducting comprehensive histopathological examinations of tissue samples.

Laboratory Director, 06/2020 to 06/2022

Kirk Kekorian School of Medicine

- Directed the building and outfitting of a CLIA laboratory from start to finish
- Kept laboratory in line with facility and regulatory compliance requirements.

Clinical Assistant Professor, 01/2016 to 12/2019

University of Nevada School of Medicine

- Contributed to learning of medical students through classroom teaching and in one-on-one out-of-class situations.
- Served on academic committees, collaborating with colleagues to promote continuous improvement within the institution's overall educational experience.

Education

Breast, Gynecologic and Perinatal Pathology Fellowship: 01/2014

Magee Women's Hospital of UPMC -Pittsburgh, PA

Anatomic and Clinical Pathology Residency: 06/2013

LAC+USC - Los Angeles, CA

M.D.: 01/2009

Keck School of Medicine, USC

B.A. with Honors (Molecular and Cell Biology): 01/2005

UC Berkeley

Certifications and licensure

- ESME Certification, 06/01/2022
- Diplomate of the American Board of Pathology, Anatomic and Clinical, 07/31/2013 -12/31/YY
- ThinPrep Certification, 06/01/2013

Medical licensure

- California, A117091
- Nevada, 15383
- Arizona, 49489

Society memberships

- College of American Pathologist (2009-current)
- American Society for Clinical Pathology (2009-current)
- United States and Canadian Academy of Pathology (2013-current)
- Clark County Medical Society (2021-current)

Teaching

- Kirk Kekorian School of Medicine, Phase 1 Instructor for all Organ System Courses and Health Meets Food, 01/01/2020, current
- Kirk Kekorian School of Medicine, Phase 1 Course Director IMS, Pulmonology, Renal, Hematology, Musculoskeletal, 01/01/2020, current
- Kirk Kekorian School of Medicine, Phase 1 Organ System QRS Instructor, 01/01/2021, current
- Kirk Kekorian School of Medicine, Medical Education Summer Track Instructor, 06/01/2022, 08/01/2022
- Kirk Kekorian School of Medicine, Year 1 General Pathology and Year 2 Multidisciplinary Case Study, Clinical Assistant Professor, 01/01/2016, current
- University Medical Center Las Vegas, Pathology instructor for gynecologic oncology, current
- University of Pittsburgh School of Medicine, MS-1 Organ Based Systems Course, Pathology Lab Instructor- Reproductive Biology Course, 2014, 10 hours
- LAC+USC Department of Pediatrics, Glucose Monitor Training, Pathology Instructor, 07/01/2013, 2 hours
- LAC+USC, OB/GYN PGY-1 Microscopy Lab, Pathology Instructor, 07/01/2013, 2 hours

Research activities

- Principal Investigator ADX02B study (IRB No. 20160309); SHUSA.
- Facilitating Social Bonding Between Incoming Medical Students Through Emergency Medical Technician (EMT) Training, IAMSE, 6/6/22, Creating a Collaborative Environment for Incoming Medical Students through EMT Training, WGEA, 4/1/22,
- Virtual Multidisciplinary Intervention using Question Review Sessions for At-Risk Students in Pre-Clerkship, WGEA, 4/1/22.
- Adenomyoepithelioma of the Breast: Case Report and Review of Literature for Aurora Diagnostic's Case of the Month Digital Series, 8/1/2019.

- Berger JL, Samrao D, Huang M, Olawaiye AB. Primary gynecologic melanoma: A report of two unusual cases. *Gynecol Oncol Rep.* 2015 Jan 17; 11:31-3,
- Wong BJ, Hong BK, Samrao D, Kim GH, Rao NA. A 49 year old with unilateral, nontender left eyelid swelling. *Digit J Ophthalmol.* 2014 Jan 18;20(1):15-9.
- Mhaweche-Fauceglia P, Wang D, Samrao D, Kim G, Lawrenson K, Meneses T, Liu S, Yessaian A, Pejovic T. Clinical implications of marker expression of carcinoma-associated fibroblasts (CAFs) in patients with epithelial ovarian carcinoma after treatment with neoadjuvant chemotherapy. *Cancer Microenviron.* 2014 Aug;7(1-2):33-9.
- Mhaweche-Fauceglia P, Wang D, Samrao D, Liu S, DuPont NC, Pejovic T. Trefoil factor family 3 (TFF3) expression and its interaction with estrogen receptor (ER) in endometrial adenocarcinoma. *Gynecol Oncol.* 2013 Jul; 130(1):174-80.
- Samrao D, Wang D, Ough F, Lin YG, Liu S, Meneses T, Yessaian A, Turner N, Pejovic T, Mhaweche-Fauceglia P. Histologic parameters predictive of disease outcome in women with advanced stage ovarian carcinoma treated with neoadjuvant chemotherapy. *Transl Oncol.* 2012 Dec; 5(6):469-74.
- Mhaweche-Fauceglia P, Wang D, Samrao D, Godoy H, Ough F, Liu S, Pejovic T, Lele S. Pair Box 8 (PAX8) protein expression in high grade, late stage (stages III and IV) ovarian serous carcinoma. *Gynecol Oncol.* 2012 Oct;127(1):198-201.
- Mhaweche-Fauceglia P, Wang D, Samrao D, Godoy H, Pejovic T, Liu S, Lele S. Pair-Box (PAX8) protein-positive expression is associated with poor disease outcome in women with endometrial cancer. *Br J Cancer.* 2012 Jul 10;107(2):370-4.
- Mhaweche-Fauceglia P, Wang D, Samrao D, Meneses T, Godoy H, Ough F, Lele S, Liu S, Pejovic T. The role of hypoxic-inducible factor (HIF1α) and aldolaseC protein in endometrial carcinogenesis: a retrospective study of 279 patients. *BMJ Open.* 2012 Aug 24; 2(4).
- Benign Vulvar and Vaginal Pathology. *Handbook of Gynecology.* SpringerMeteor.
- Comparative study of Ki67 labeling index in HER2 amplified versus non-amplified estrogen receptor positive invasive carcinoma of the breast. *USCAP* 2014.
- Lee Summer Research Fellowship, Keck School of Medicine, USC, 2010- "Expression of FGFs in Regenerating Cirrhotic Liver".

Business address

7455 W Washington Ave #301, Las Vegas, NV 89128

Business phone

(702) 732-3441

Email addresses

dsamraosidhu@gmail.com

Personal Information

Citizenship: USA

Community Service

- Medical Reserve Corp, Volunteer, 01/01/2021, current

Languages

Punjabi

Native or Bilingual

Daniel C. Mockler, MD, FCAP

Date and place of birth June 16, 1979 Mineola, New York
Address: 255 N. Sierra Street, Unit 2104, Reno NV 89501
Tel: Work: (775) 784-7009
Mobile: (516) 376-9741
E-mail: dmockler@med.unr.edu
E-mail: rezn8ing@gmail.com

EDUCATIONAL BACKGROUND:

Medical School:

Sep. 2005 - May 2009 **Ross University School of Medicine** (Portsmouth, Dominica, W.I.)
Degree: Doctor of Medicine (M.D.)

Graduate School:

Jan. 2005 - May 2005 **St. Johns University:** (Jamaica, NY)
Program: Pharmacology, M.S.
6 credits in total (attended part time night classes while working full time)
Degree: Not received (transferred to Ross University)

Jan. 2003 - Dec. 2004 **Long Island University-C.W. Post Campus:** (Brookville, NY)
Program: Medical Biology, M.S.
12 credits total (attended part time night classes while working full time)
Degree: Not received (transferred to St. Johns University)

Undergraduate:

Sep. 1999 - Dec. 2002 **SUNY Stony Brook University:** (Stony Brook, NY)
Degree: Bachelor of Science (B.S.), Biochemistry

POST-GRADUATE TRAINING:

Fellowship

July 2013 - June 2014 **SUNY Stony Brook University Medical Center** (Stony Brook, NY)
Selective Surgical Pathology Fellowship Training Program
Focus on GI/liver pathology with 1 month external rotation in medical liver pathology at Mount Sinai School of Medicine under supervision of Swan Thung MD and Isabel Piel MD.
Completed June 2014

Residency

July 2009 - June 2013 **SUNY Stony Brook University Medical Center** (Stony Brook, NY)
Pathology Residency Training Program
Chief Resident, July 2011 - December 2013
Anatomic Pathology and Clinical Pathology (AP/CP)

CERTIFICATION AND LICENSURE:

Diplomate, American Board of Pathology: #102757, Anatomic/Clinical (AP/CP) certification,
Active (Issue Date: 7/31/2013; Expiration: 12/31/2023)

Nevada State Medical License: #19317, Physician/Medical Doctor
Active (Issue Date: 10/2/2019; Expiration: 6/30/2025)

California State Medical License: #C1 67274, Physician/Medical Doctor
Active (Issue Date: 12/20/2019; Expiration 12/31/2025)

New York State Medical License: #268255, Physician/Medical Doctor
Inactive (Issue Date: 1/9/2013; Expiration: 5/31/2022)

NYS DOH Certificate of Qualification (MOCKD1 - Expiration 1/16/2026)

Anatomic Pathology (AP): Cytopathology, Histopathology - General

Clinical Pathology (CP): Bacteriology, Blood Banking Collection-Limited, Blood Lead,
Blood pH and Gases, Clinical Chemistry, Clinical Toxicology, Diagnostic Immunology,
Endocrinology, Hematology, Immunohematology, Mycobacteriology, Mycology,
Parasitology, Therapeutic Substance Monitoring/Quant. Toxicology. Virology-(limited to
FDA approved platforms).

ECFMG certificate: May 26, 2009

USMLE Step 3: September 14, 2009 Score: *231/99 percentile*

USMLE Step 2 CK: August 28, 2008 Score: *245/99 percentile*

USMLE Step 2 CS: May 23, 2008 Score: *Pass*

USMLE Step 1: June 14, 2007 Score: *260 / 99 percentile*

ACADEMIC APPOINTMENTS/EMPLOYMENT:

Nov 2019 - Present	University of Nevada Reno (Reno, NV) Associate Professor of Pathology and Laboratory Medicine
July 2014- Oct 2019	Stony Brook University Hospital (Stony Brook, NY) Clinical Assistant Professor, Department of Pathology
Jul. 2011 - Jul 2014	Sunrise Medical Laboratories (Hicksville, NY) Grosser: Histology/Pathology Laboratory Duties: Performed grossing and processing of biopsy and small surgical pathology specimens.
July 2003 - Aug. 2005	ICON Central Laboratories Inc. (Farmingdale, NY) Medical Technologist: Infectious Disease Laboratory Duties: -Bacteriology -Parasitology -Mycobacteriology -Mycology -Virology -PCR

EMPLOYMENT AFFILIATIONS:

University of Nevada Reno

June 2023 - Present	Carson City Gastroenterology (Reno, NV) Locum Tenens Surgical Pathology Coverage
Mar 2021 - Present	Gastroenterology Consultants (Reno, NV) Locum Tenens Surgical Pathology Coverage
Dec 2020 - Present	Barton Memorial Hospital (South Lake Tahoe, CA) Locum Tenens Surgical Pathology Coverage
Oct 2024 - Present	Battle Mountain General Hospital (Battle Mountain, NV) Laboratory Medical Director
Oct 2020 - Present	Grover C. Dils Medical Center (Caliente, NV) Laboratory Medical Director
Aug 2020 - Present	South Lyon Medical Center (Yerrington, NV) Laboratory Medical Director
May 2020 - Oct 2024	Mount Grant General Hospital (Hawthorne, NV) Laboratory Medical Director
Apr 2020 - Present	William B. Ririe Critical Care Access Hospital (Ely, NV) Laboratory Medical Director
July 2016 - Present	European Laboratory of Nutrients (Bunnik, The Netherlands) Laboratory Medical Director

Stony Brook University Hospital

Oct 2016- Oct 2019	Stony Brook University - Southampton Hospital (Southampton, NY) Director of Laboratories and Vice Chair for Clinical Affairs, Department of Pathology
July 2014 - Oct 2019	Stony Brook University Hospital (Stony Brook, NY) Clinical Assistant Professor/ Attending Pathologist, Department of Pathology
Sep 2014 - Oct 2016	Southampton Hospital Laboratory (Southampton, NY) Assistant Laboratory Director and Attending Pathologist

PROFESSIONAL AFFILIATIONS:

2024 - Present	Board Member, American Society of Clinical Pathology (ASCP), Battle Born Nevada Chapter,
----------------	---

2019 - Present	The American Society for Clinical Laboratory Science (ASCLS)
2009 - Present	College of American Pathologists
2010- Present	United States and Canadian Academy of Pathology
2007 - Present	American Society of Clinical Pathology (ASCP)
2009 - Present	Suffolk County Society of Pathologists
2010- 2012	CAP Residents Forum Delegate: SUNY Stony Brook University Medical Center
2003 - 2005	American Society of Microbiology (ASM)

COLLEGE OF AMERICAN PATHOLOGISTS (CAP) PROFESSIONAL SERVICE

June 2023	CAP Peer-Based Laboratory Accreditation Program- Inspector/ <u>Team Lead</u>
May 2022	CAP Peer-Based Laboratory Accreditation Program- Inspector/Team Member
December 2021	CAP Peer-Based Laboratory Accreditation Program- Inspector/ <u>Team Lead</u>
December 2021	CAP Peer-Based Laboratory Accreditation Program- Inspector/ <u>Team Lead</u>
November 2019	CAP Peer-Based Laboratory Accreditation Program- Inspector/ <u>Team Lead</u>
September 2019	CAP Peer-Based Laboratory Accreditation Program- Inspector/Team Member
April 2018	CAP Peer-Based Laboratory Accreditation Program- Inspector/ <u>Team Lead</u>
March 2018	CAP Peer-Based Laboratory Accreditation Program- Inspector/Team Member
October 2016	CAP Peer-Based Laboratory Accreditation Program- Inspector/Team Member
April 2016	CAP Peer-Based Laboratory Accreditation Program- Inspector/Team Member
October 2012	CAP Peer-Based Laboratory Accreditation Program- Inspector/Team Member

HOSPITAL COMMITTEES

Oct 2020 - Present	Medical executive/Transfusion/Infection control/Antibiotic stewardship committees Grover C. Dils Medical Center (Caliente, NV)
Aug 2020 - Present	Medical executive/Transfusion/Infection control/Antibiotic stewardship committees South Lyon Medical Center (Yerington, NV)

May 2020 - Present	Medical executive/Transfusion/Infection control/Antibiotic stewardship committees Mount Grant General Hospital (Hawthorne, NV)
Apr 2020 - Present	Medical executive/Transfusion/Infection control/Antibiotic stewardship committees William B. Ririe Critical Care Access Hospital (Ely, NV)
Aug 2020 - Present	Medical School Curriculum Committee, Pathology block director University of Nevada, Reno.
June 2020 - Present	NRHP (Nevada Rural Hospital Partners) product review committee
Oct 2016- Nov 2019	Leadership Coordinating Council (formerly medical executive committee) - Southampton Hospital
July 2017 - Nov 2019	Medical Quality Assurance Committee - Southampton Hospital
Sep 2018-Nov 2019	Transfusion Committee - Stony Brook University Hospital

ACADEMIC AND PROFESSIONAL HONORS:

December 2019	Engaged Leadership Academy graduate, The College of American Pathologists (CAP), Chicago IL
2012-2013	Outstanding Resident Award- Department of Pathology, SBUMC
Jul. 2011 - Dec. 2013	Chief Resident- Department of Pathology, SBUMC
Sep.2005-Jan.2007	Deans List/Honor List - Ross University (Semesters 1-5) 4.0 GPA for entire basic science curriculum.
Jan. 2006 - Jan. 2007	Peer tutor program instructor - Ross University (Semesters 2-4) Tutored/assisted new medical students in academic achievement by meeting on a regular basis to clarify learning problems and work on study skills.

ACADEMIC ACTIVITIES:

2014- Nov 2019	SBUMC Colorectal tumor board/intradepartmental conference (1 hour/week)
2014-Nov 2019	SBUMC Upper GI tumor board/intradepartmental conference (1 hour/week)
2011 - Nov 2019	SBUMC Pediatric gastroenterology tumor board/intradepartmental conference (1 hour/month)
2011 - Nov 2019	SBUMC Gastroenterology fellow tumor board/intradepartmental conference

	(1 hour/month)
2014 - Nov 2019	SBUMC Pulmonary-MICU tumor board/intradepartmental conference (1 hour/month)
2009-Nov2019	SBUMC Autopsy conference (1 hour/week)
2014	SBUMC Medical Student Cardiovascular Gross pathology lab (3 hours)
2009 - Nov 2019	Anatomic Pathology Informatics: <ul style="list-style-type: none"> - Beta-testing upgrades to our LIS (SunQuest, CoPath) - Implementation of a 2D barcoding histology cassette tracking system (Ventana, Vantage). - Validation of image analysis algorithms (ER, PR, Her2/neu, Ki-67) for whole slide imaging (Leica ScanScope and Ventana iCoreo). - Implementation and validation of digital pathology (Ventana iCoreo/virtuoso). - Voice dictation software (Voicebrook Voiceover), administration of voice templates, training of residents and PAs. - Training of residents, attendings and PAs to use anatomic pathology IT Systems (CoPath, Voicebrook Voiceover, Cemer Powerchart).
2009-2014	SBU Research Histology core: Performed all aspects of tissue based translational research including: <ul style="list-style-type: none"> - Pathologic review and selection of tissue for research use. - Tissue embedding. - Microtomy. - Tissue microarrays - Immunohistochemistry and histochemical staining. - Laser capture microdissection (Zeiss-Palm).
2012 - 2014	SBUMC Breast Interdepartmental Tumor Board
2010 - 2012	SBUMC Melanoma Interdepartmental Tumor Board
Jan. 2011 - June 2011	SBUMC Ear, Nose Throat Interdepartmental Tumor Board
November 2013	SBUMC Departmental Clinical Conference: Serrated Lesions of the Colorectum
May 2013	SBUMC Department of Pathology Grand Rounds: Toward a molecular biomarker for prognostic risk stratification in patients with thin cutaneous melanoma.
March 2012	SBUMC Departmental Clinical Conference: Melanoma and TILs.
March 2011	SBUMC Departmental Clinical Conference: Laser Capture Microdissection
September 2010	SBUMC Departmental Clinical Conference: Digital Pathology and Whole Slide Imaging

April 2010 SBUMC Departmental Clinical Conference: Tumor Immunosurveillance: TIL's and FoxP3.

TEACHING ACTIVITIES:

2019 - Present	<p>University of Nevada Reno, School of Medicine, 18¹/2nd year Medical Students</p> <p>CNS pathology: Cerebrovascular disease and stroke (1 hour/ year)</p> <p>Endocrine pathology: Pituitary (2 hours/ year)</p> <p>Endocrine pathology: Thyroid neoplasms (1 hour / year)</p> <p>Endocrine pathology: Parathyroid and thyroid (1.5 hours / year)</p> <p>COVTD-19 Coagulopathy didactic lecture (1 hour/ year)</p> <p>Cardiac Biomarkers didactic lecture (1 hour / year)</p> <p>Pulmonary pathology lab (2 hours / year)</p> <p>Renal/Urinary pathology didactic lectures (4 hours / y</p>
2019 - Present	<p>University of Nevada Reno, Physician's Assistant (PA) program (20 hours/ year) Pathophysiology - Cardiovascular/Neuro/Musculoskeletal/Genitourinary pathology</p>
2015 - Nov 2019	<p>SBUMC Medical (2nd year) Student Pulmonary Pathology Didactic lectures (4 hours/ academic year)</p>
2015 - Nov 2019	<p>SBUMC Medical (2nd year) Student Cardiovascular Pathology Didactic lectures (4 hours/ academic year)</p>
2013 - Nov 2019	<p>HBP310 Pathology -SBUMC Undergraduate Health Sciences Center program, Genitourinary and renal pathology - (2 hour didactics/ academic year) Gastrointestinal pathology - (2 hour didactic / academic year)</p>
2011 - Nov 2019	<p>SBUMC Pediatric gastroenterology fellow pathology teaching sessions (1 hour/month)</p>
2011 - Nov 2019	<p>SBUMC Gastroenterology fellow pathology teaching sessions (1 hour/month)</p>
2013 - Nov 2019	<p>SBUMC Medical (1st year) Student and Dental (1st year) Student Anatomy Lab (3 hours/ academic year)</p>
2011 - Nov 2019	<p>SBUMC Medical (2nd year) Student Gross Pathology Lab: Gastrointestinal pathology (8 hours/ academic year)</p>

2013 -Nov 2019	SBUMC Medical Student Clinical Pathologic Conference (CPC) (2 hours/ academic semester)
2010- Nov 2019	SBUMC Medical Student Gross Pathology Lab (4 hours/ academic year)
2014 - Nov 2019	SBUMC Pathology Resident Didactic lectures - GI/liver pathology (4 hours/ academic year)
2014-Nov 2019	SBUMC Pathology Resident Interesting case conference (4 hours/ academic year)
December 2012	Evaluating Biomarkers: Diagnostic Test Performance training workshop, SBUMC Department of Surgery and Pathology Research Conference
November 2013	SBUMC Medical Student Gross Pathology Lab: Neuropathology.
February 2011	SBUMC Medical Student Gross Pathology Lab: Adrenal pathology

BIBLIOGRAPHY:

Original Communications in Peer Reviewed Journals

Alexander Schosheim, Daniel Mockler, Anupama Chawla. **Does genetics play a role in acute liver injury after amoxicillin exposure?** *ACG Case Rep J*, 2020Jun 16;7(6). PMID: 33062772

Stephen J. Kuperberg, Daniel C. Mockler, Andrzej Kudelka **Bronchoscopic management of haemoptysis due to endobronchial metastasis of papillary thyroid carcinoma.** *Respirology Case Reports*, Dec 2019. <https://doi.org/10.1002/rcr2.509>

Sherin Daniel, Grace Gathungu, Daniel Mockler, Anupama Chawla. **Correlation of Serology and Histology for Diagnosis of Celiac Disease.** *Journal of Pediatric Gastroenterology and Nutrition* (submission in progress)

Sruthi Babu, Daniel C. Mockler, Lucia Roa-Pena, Agnieszka Szygalowicz, Nam W. Kim, Sholeh Jahanfard, Shahram S. Gholami, Richard Moffitt, John P. Fitzgerald, Luisa F. Escobar-Hoyos, Kenneth R. Shroyer. **Keratin 17 is a Sensitive and Specific Biomarker of Urothelial Neoplasia.** *Modern Pathology*, November 15 2018 doi: 10.1038/s41379-018-0177-5. [Epub ahead of print]

Mockler D; Escobar-Hoyos LF; Akalin A; Romeiser J; Shroyer AL; Shroyer KR
Keratin 17 Is a Prognostic Biomarker in Endocervical Glandular Neoplasia. *Am J Clin Pathol*. 2017 Sep 1;148(3):264-273

Snedecor ER, Sung CC, Moncayo A, Rothstein BE, Mockler DC, Tonnesen MG, Jones EC, Fujita M, Clark RA, Shroyer KR, Chen J. **Loss of primary cilia in melanoma cells is likely independent of proliferation and cell cycle progression.** *J Invest Dermatol*. 2015 May;135(5):1456-8

Ariel Abraham, PhD, Daniel Mockler, MD, Jason Cohen, MD, David Silverstein, MD. **Stellate-shaped ulcers and violaceous plaques.** *Journal of the American Academy of Dermatology*, Volume 69, Issue 2, August 2013, Pages 324-326

Meenakshi Singh MD, Daniel Mockler MD, Ali Akalin MD, PhD, Stephanie Burke BS, A. Laurie Shroyer PhD, and Kenneth R. Shroyer MD, PhD. **Immunocytochemical Co-localization of p16^{INK4a} and Ki-67 predicts CIN2/3 and AIS/adenocarcinoma: Pilot studies.** *Cancer Cytopathol.* 2012 Feb 25;120(1):26-34

Abstracts

Leung Galen, Daniel Mockler, Edward Sun; **The mystery of the "Vanishing" Bile Ducts.** American College of Gastroenterology (ACG) Annual Scientific Meeting and Postgraduate Course, October 2019, San Antonio, Texas

Sruthi Babu, Daniel C. Mockler, Lucia Roa-Pena, Agnieszka Szygalowicz, Nam W. Kim, Sholeh Jahanfard, Shahram S. Gholami, Richard Moffitt, John P. Fitzgerald, Luisa F. Escobar-Hoyos, Kenneth R. Shroyer. **Keratin 17 is a Sensitive and Specific Biomarker of Urothelial Neoplasia.** *American Society of Cytopathology 66th Annual Scientific Meeting, November 2018*

Bin Zhao MD, PhD; Jingxuan Liu MD, PhD; Daniel C. Mockler MD; Yupo Ma MD, PhD; Tahmeena Ahmed, MBBS **Inflammatory Pseudotumor of Spleen with Unusual B Cell Clonality Pattern.** *CAP 2017 annual meeting abstract and poster presentation*

Daniel Mockler, MD, Luisa Escobar-Hoyos, Ali Akalin, MD, Stephanie Burke, A. Laurie Shroyer, PhD, Kenneth R. Shroyer, MD, PhD. **Keratin 17 is Overexpressed and has Prognostic Value in Endocervical Glandular Neoplasia.** *EUROGIN 2013 annual meeting abstract*

Daniel Mockler, MD, Sonya Hwang, MD, Sui Zee, MD, Meenakshi Singh, MD, Carmen Tomas, MD. **Outside Personal Consultations: A Review Of 202 Surgical Pathology Cases Sent From One Single Academic Institution. Clinical and Economic Implications.** *CAP 2013 annual meeting poster presentation*

Daniel Mockler MD, Phillip Kane MD, Sonya Hwang MD, Alan Heimann MD, Carmen Tomas MD. **Glandular inclusions in hernia sacs of children and adults: Potential source of diagnostic error: Report of 21 cases, 3 involving females.** *Modern Pathol* 25, suppl 2, 229A I USCAP 2012 annual meeting poster presentation

Jimmy Z Tao, Shah HO, Mockler D, Nail S, Lin J. **An adult Acute Leukemia diagnosed as either AML M4 or M5 by morphologies; and as non-M3 AML by flow cytometry; the result was revised as AML M3v based on final cytogenetic findings.** *American Society of Human Genetics, November 2008, Philadelphia, PA.*

Manuscript Review and Editorial Board Activities:

Oct 2017 Clinical Gastroenterology and Hepatology - Diabetic exocrine pancreatopathy is distinct from chronic pancreatitis: An international multi-reader blinded study

May 2016 Journal of Modern Human Pathology- Morphometric and histopathological study of gastric epithelial lesions with special reference to proliferative activity.

PUBLIC RELATIONS

"SBU's Daniel Mockler's research reaches pathology peak" Article written in TBR News media (Setauket NY) on February 15, 2018 by Daniel Dunaief. Article was written in response to one of my publications being the top read peer reviewed article by pathologists for December 2017 by Medscape Pathology & Lab Medicine <http://tbrnewsmedia.com/sbus-daniel-mocklers-research-reaches-pathology-peak/>

REFERENCES:

Carmen Tomas, M.D.

Professor of Pathology
Department of Pathology, Stony Brook University Medical Center
Phone: (631) 444-2237
Email: Carmen.Tomos@stonybrookmedicine.edu

Cynthia Kaplan, M.D.

Professor of Pathology and Director of Autopsy Service
Department of Pathology, Stony Brook University Medical Center
Phone: (631) 444-2226
Email: Cynthia.Kaplan@stonybrookmedicine.edu

Juan Carlos Bucobo, M.D.

Director of Endoscopy
Division of Gastroenterology and Hepatology, Stony Brook University Medical Center
Phone: (631) 444-2119
Email: JuanCarlos.Bucobo@stonybrookmedicine.edu

Sonya Hwang, M.D.

Associate Professor of Pathology
Director, AP/CP Pathology Residency Program
Department of Pathology, Stony Brook University Medical Center
Phone: (631) 444-2246
Email: Sonya.Hwang@stonybrookmedicine.edu

A handwritten signature in black ink, appearing to be 'S. Hwang', with a stylized, cursive script.