

Diane Christine Sanders, M.D.

Personal Information

Place of Birth: San Jose, CA
Current Address: 301 Penhow Circle, Sacramento, CA 95834
Permanent Address: 2311 Monaco Drive, San Jose, CA 95124
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Medical Licensure

Medical Board of California Physician and Surgeon
License Number: A110143

Board Certification

Diplomate, American Board of Pathology
Anatomic and Clinical Pathology (AP/CP) July 2011

Post-Graduate Training

UC Davis Medical Center Sacramento, CA
Hematopathology Fellow July 2011- Present

UC Davis Medical Center Sacramento, CA
Pathology and Laboratory Medicine Resident (AP/CP) 2007- 2011

Education

St. George's University School of Medicine Grenada, West Indies
Doctor of Medicine June 2007

University of California, San Diego La Jolla, CA
Bachelor of Science, Animal Physiology and Neuroscience June 2002
Bachelor of Arts, Health Care and Social Issues June 2002

Work Experience

University of California, San Diego La Jolla, CA
Undergraduate Teaching Assistant 2001
Evaluated student exams and papers and assisted with teaching in the Department of Urban Studies and Planning for a course entitled "Aging: Social and Health Policy Issues."

The Scripps Research Institute

Laboratory of Dr. Richard Lerner, President

Laboratory Assistant

Assisted with the production of monoclonal antibodies through protein precipitation, protein purification through ion exchange columns, ELISAs and buffer preparation.

The antibodies were used in various projects studying their utility as catalysts in chemical synthesis and for therapeutic use in cancer.

La Jolla, CA

1999- 2002

Institutional Service**UC Davis Medical Center**

2011

Department of Hematopathology

Ongoing quality improvement project evaluating the efficacy of the current procedure and processing of bone marrow clot sections.

UC Davis Medical Center

2011

Department of Hematopathology

Currently reorganizing and restructuring the flow cytometry reporting format to meet Bethesda guidelines, diminish clerical and transcription errors, streamline creation of the reports for technical and clinical staff and improve report clarity.

UC Davis School of Medicine

2011

Hematopathology Clinical Teaching Assistant

Assisted with the instruction of 2nd year medical students in hematopathology case discussions and learning sessions.

UCDMC Department of Pathology

2008-2011

California Tumor Tissue Registry (CTTR) Slide Event Coordinator

Organized and catalogued educational slide sets from the CTTR and coordinated monthly slide reviews with faculty and residents.

UC Davis Medical Center

2010

Department of Hematopathology

Improved and streamlined the procedure for hematopathology specimen processing and work flow in the grossing room.

Research**UCDMC Center for Biophotonics Science and Technology** 2008-2010*Research Assistant*

Microbiology/hematopathology/optical physics research in partnership with Dennis Matthews, Ph.D. and Frank Chuang, M.D., Ph.D of CBST.

Assisted with the research and design of a new light-based method for non-invasively treating malarial infections directly in the bloodstream.

**UCDMC Center for Biophotonics Science and Technology 2007-2010
and Lawrence Livermore National Laboratory**

Research Assistant

Microbiology/hematopathology/optical physics research in partnership with Dennis Matthews, Ph.D. and Frank Chuang, M.D., Ph.D of CBST and Matthew Coleman, Ph.D and Jane Bearinger, Ph.D of LLNL.

Assisted in a design study for inexpensive point-of-care testing devices that could quickly detect and characterize malarial infections from a fingerstick blood sample.

Poster Presentations and Peer Reviewed Abstracts

Sanders D, Jess H, Borys D. *A Carcinosarcoma of the Bladder*. Archives of Pathology and Laboratory Medicine, Vol 135, No 9, Sept 2011. (Presented at CAP 2011, Grapevine, Texas September 11-14.)

Jess H, Sanders D, Borys D. *Low Grade Neuroendocrine Carcinoma Arising Within A Sacrococcygeal Teratoma*. Archives of Pathology and Laboratory Medicine, Vol 135, No 9, Sept 2011. (Presented at CAP 2011, Grapevine Texas, September 11-14.)

Selected Lectures and Presentations

“A Discussion of Carbon Monoxide Poisoning” 2011
Grand Rounds
Department of Pathology and Laboratory Medicine
UC Davis Medical Center
Sacramento, CA

“Plasmablastic Lymphoma, Now With Burkitt Lymphoma” 2009
Mega Rounds
Department of Hematology-Oncology
UC Davis Medical Center
Sacramento, CA

Selected Community Service Activities

The Orphanage Student’s Organization 2003-2004
St. George’s University
Volunteer
Provided activities and assistance to abandoned and abused children at local orphanages in Grenada, West Indies.

Biomedical Engineering Society 1998-1999
University of California, San Diego
Community Outreach Volunteer
Worked with a team of UC San Diego bioengineering undergraduates to organize and teach science and engineering projects to children in local schools in an effort to supplement their curriculum and stimulate their interest in these fields.

**Color Me Healthy Community Project
University of California, San Diego**

2000-2001

Volunteer and Co-creator

Organized and implemented a volunteer community project composed of students from UC San Diego. I coordinated with local hospitals to provide hands-on activities, holiday events and art projects for children in the pediatric wards.

Professional Memberships

College of American Pathologists
American Society of Clinical Pathologists
California Society of Pathologists

Hobbies and Interests

I enjoy traveling, free-diving, gardening, painting, drawing, cooking, hiking, home improvement projects and pets.

References

Furnished upon request.

Diane Sanders

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