

CURRICULUM VITAE

MIYOKO GREEN IVIS MPAS, PA-C Colorado Center of Orthopaedic Excellence

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EDUCATION

2010 – 2013 University of Colorado at Denver Anschutz Medical Campus
Child Health Associate/Physician Assistant Program, School of
Medicine, 2010-2013
Masters of Physician Assistant Studies, 5/2013

2010 Metropolitan State College of Denver
Bachelor of Science
Major: Biology, Minor: Chemistry
Summa Cum Laude

2004 University of California Santa Barbara
Bachelor of Arts
Major: Film Studies

PROFESSIONAL MEDICAL TRAINING AND EXPERIENCE

Physician Assistant 2013-Present
Colorado Center of Orthopedic Excellence, Colorado Springs, CO

- Diagnose and treat orthopedic and sports medicine conditions in areas of hand and upper extremity, foot and ankle and sports medicine
- 1st surgical assist in hand and upper extremity surgery, foot and ankle, arthroscopy, joint and ligament reconstruction
- Consultation in inpatient setting, inpatient management, pre and post surgical care, joint and soft tissue injections, fracture reduction, splinting and casting

Professional Research Assistant 2009-2010
UCD School of Medicine Neurology Department, Aurora, CO
Managed multiple student research interns

- Wrote and updated laboratory procedure protocols
- Edited research manuscripts prior to publication
- See below for additional tasks

CURRICULUM VITAE

Student Research

Intern

2008-2009

UCD School of Medicine Neurology Department, Aurora, CO

Managed multiple student research interns

- Conducted laboratory research involving Neuromyelitis Optica and Multiple Sclerosis immune responses under Dr. Xiaoli Yu
- Performed panning procedures, phage amplification and purification, DNA amplification and purification, ELISA, dose response ELISA, inhibition assays, titrating, Western Blotting, mini-prep, transfection, and DNA electrophoresis
- Made necessary solutions, prepared agar plates, ordered supplies, and various other laboratory duties
- Created and interpreted data, charts and graphs

Supplemental

Instructor

Anatomy / Physiology / General Chemistry 2006-2008

Arapahoe Community College, Littleton, CO

- Lead lab and lecture tutorial sessions for Anatomy and Physiology I courses
- Lead lecture tutorial sessions for General Chemistry I course

PEER-REVIEWED PUBLICATIONS

Yu X., Green M., Gilden, D., Lam C., Bautista A., Bennett, L. Identification of peptide targets in neuromyelitis optica. *J. Neuroimmunol.*236:65-71, 2011.PMID: 21621279

Yu X., Burgoon M., Green, M., Barmina, O., Dennison, K., Pointon, T., Davis, M., Gilden, D. Intrathecally synthesized IgG in multiple sclerosis cerebrospinal fluid recognizes identical epitopes over time. *J. Neuroimmunol.*240-241:129-36, 2011. PMID:22079192

CERTIFICATIONS AND PROFESSIONAL MEMBERSHIPS

- State of Colorado Board of Medical Examiners Physician Assistant License
- National Commission on Certification of Physician Assistants Certified
- American Academy of Physician Assistant member
- Colorado Academy of Physician Assistants member
- Physician Assistants in Orthopedic Surgery member
- BLS, ACLS, PALS certified
- CHA/PA Silver Society Social Chair 2010-2011
- CHA/PA Silver Society Community Service and Fund Raising Committee member 2012
- CHA/PA Honor Council Chairperson 2012-2013