



WELLSTONE MEDICAL STUDENT FELLOWSHIP

TRANSLATIONAL RESEARCH IN MUSCULAR DYSTROPHY

Prepare for a career as a clinician scientist in pediatric neurology, neuromuscular medicine and genetics.

Mentors have proven track records of excellence in basic, translational, and clinical muscular dystrophy research and offer outstanding facilities at The University of Iowa's Senator Paul D. Wellstone Muscular Dystrophy Specialized Research Center (MDSRC).

IOWA



University of Iowa Health Care

NIH/NINDS/WELLSTONE



IN THIS ONE-YEAR FELLOWSHIP, YOU WILL:



Provide clinical care of pediatric and adult patients seen at The University of Iowa's multi-disciplinary neuromuscular disease clinics.



Prepare and present formal case summaries of patients with neuromuscular diseases— including clinical, pathologic, and genetic features.



Gain exposure to clinical trials for emerging therapies for muscular dystrophies and other neuromuscular diseases.



Complete a primary clinical research project relevant to muscular dystrophy patients.



Develop and submit at least one manuscript based on neuromuscular clinical research for publication.

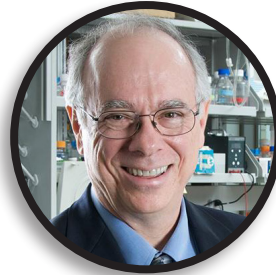


Participate in clinical muscle biopsy evaluation and case review conferences.



Create an impact you can see. Meet with muscular dystrophy patients and families at the annual Wellstone Conference.

MENTORS:



PRIMARY MENTOR	PRIMARY MENTOR	SUPPORTING MENTOR	SUPPORTING MENTORS
Katherine Mathews, MD Training Lead Professor of Pediatrics Vice Chair of Clinical Investigation	Steven Moore, MD, PhD Co-Director Professor of Pathology	Kevin Campbell, PhD Director Professor and Chair in Molecular Physiology and Biophysics Investigator, Howard Hughes Medical Institute	Chris Nance, MD Dimah Saade, MD Michael Shy, MD Andrea Swenson, MD

TO APPLY:



katherine-mathews@uiowa.edu



Letter of Application



Curriculum Vitae



Name of One Reference

APPLICATIONS ARE ACCEPTED

ON A ROLLING BASIS. The fellowship is open to students currently enrolled in any medical school within in the United States who have completed their second year of medical school.

Students from underrepresented groups are strongly encouraged to apply.

One year fellowships are supported by the MDSRC and The University of Iowa Carver College of Medicine. MDSRC funding has been renewed through June 2025 by the National Institute of Neurological Disorders and Stroke at the National Institutes of Health (P50NS053672).