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Mayo Clinic Neuroimmunology research is seeking a highly motivated and talented fellow to investigate molecular and cellular mechanisms underlying the pathogenesis of autoimmune astrocytopathies caused by aquaporin-4 autoantibodies (neuromyelitis optica spectrum disorders). Insights gained guide the development of authentic animal models and novel serological tests that aid diagnosis, and in some cases predict disease outcome.

The theme of the Mayo Clinic Neuroimmunology Laboratory’s research is autoimmunity and tumor immunology, with emphasis on the antigenicity of onconeural proteins that initiate and are targets of idiopathic and paraneoplastic immune responses. Synaptic plasma membrane channels and neurotransmitter receptors are of particular interest because they are accessible to pathogenic autoantibodies.

Candidates must have a Ph.D., M.D. or equivalent doctoral degree in a field deemed relevant by the program. Additionally, candidates should have a strong background in molecular/cellular biology and preferably neuroscience or immunology with experience in flow cytometry, confocal microscopy and protein methodologies. Candidates are expected to function independently and to actively contribute to the direction of the group through collaboration and innovation.

This appointment within the Neuroimmunology Laboratory is with Dr. Vanda Lennon and Dr. Sean Pittock. To learn more about Dr. Lennon’s or Pittock’s research, please visit their faculty profiles at http://mayoresearch.mayo.edu/mayo/research/researchers/directory.cfm

Please visit http://bit.ly/12Sj8O0 to learn about required documents at the time of application:

A Research Fellow at Mayo Clinic is a temporary position intended to provide training and education in research. Individuals will train in the research program of a Mayo Clinic principal investigator. Qualified individuals will demonstrate the potential for research as evidenced by their training and peer-reviewed publications and should become competitive for national research grants.

Mayo Clinic is an affirmative action and equal opportunity employer. Post-offer/pre-employment screening is required.
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NeurOnLine is an SfN members-only online community where you can share great science, network, forge collaborations, and keep in touch—anytime, anywhere—within a trusted forum. As with the SfN annual meeting and The Journal of Neuroscience, NeurOnLine’s content and discussions will be generated by members, for members.

- Discuss emerging scientific findings
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