

Sloka S. Iyengar, PhD

Sloka S. Iyengar, PhD is an epilepsy researcher who has been investigating mechanisms that cause neurons to generate and sustain spontaneous seizures. For her graduate work, Sloka used electrophysiology to study epileptic circuits; as a postdoctoral fellow, she studied neurogenesis (the birth of new neurons in the adult brain) in the hippocampus. As a clinical researcher, she conducted clinical trials for people with epilepsy, and worked on projects related to brain tumor-related epilepsy and special issues in women with epilepsy.

Sloka is also a science writer and contributes regularly to numerous websites to make neuroscience research more accessible to non-scientists. She also advocates for increased neuroscience funding on Capitol Hill.