Abstract
It is an exciting time in the world of neurostimulation, with accelerating advancements in technology and explorations into different indications.

Boston Scientific has developed innovative systems for Spinal Cord Stimulation (SCS) for the treatment of chronic pain, and Deep Brain Stimulation (DBS) for the treatment of movement disorders. The advanced features are designed to provide more flexibility, control and stability of stimulation of neural tissues, intended to improve these therapies today. This should also allow the scientific community to further explore and bring meaningful innovation to the neurostimulation space.

Key clinical challenges that these products faced will be described from a basic engineering level in order to inspire the audience to envision the technical solutions of these important therapies.

For those considering a career in industry, the process of turning ideas into commercial products will also be discussed through the roles that different experts play in the development community of the medical device industry.

For more information, please contact Cheryl Dudek
(216) 231-3257 | cdudek@FEScenter.org

Live stream video link for each lecture at www.FEScenter.org/Seminar