Interweaving contributions from neurologists and surgeons, the book presents a practical integrated blueprint for effective neurophysiological testing in the operating theater.

Intraoperative Neurophysiology is visual and comprehensive in scope and coverage. It begins by reviewing basic neurophysiologic and neuroanatomic knowledge and presents detailed technical information on each basic test, providing the foundation necessary for choosing the right test and customizing monitoring and mapping according to the specifics of individual surgical procedures.