

# The Man with the Bionic Brain: And Other Victories over Paralysis

Jon Mukand MD PhD

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After he was stabbed and became paralyzed from the neck down, Matthew Nagle, a former high school football star, made scientific history when neurosurgeons implanted microelectrodes in his brain that recognized his thought patterns, allowing him to control a computer cursor. With the BrainGate system, Matt was able to use e-mail, manipulate a prosthetic hand, adjust TV settings, and play video games—all just by thinking about performing these tasks.

In *The Man with the Bionic Brain and Other Victories over Paralysis*, Dr. Jon Mukand, Matt's research physician and a rehabilitation specialist, weaves together his story with firsthand accounts of other courageous survivors of stroke, spinal injuries, and brain trauma and the amazing technology that has improved their lives.

A behind-the-scenes view of cutting-edge medical research and discoveries, *The Man with the Bionic Brain and Other Victories over Paralysis* is an insightful and inspirational book about how biomedicine gives hope to people with disabilities and enables them to take control of their futures.



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Exactly why? Because this The Man with the Bionic Brain: And Other Victories over Paralysis is an unordinary book that the inside of the publication waiting for you to snap that but latter it will jolt you with the secret the item inside. Reading this book close to it was fantastic author who all write the book in such wonderful way makes the content within easier to understand, entertaining means but still convey the meaning entirely. So , it is good for you because of not hesitating having this ever again or you going to regret it. This book will give you a lot of gains than the other book get such as help improving your ability and your critical thinking way. So , still want to hold off having that book? If I were you I will go to the reserve store hurriedly.

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