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Most Wanted Particle: The Inside Story of the Hunt for the Higgs, the Heart of the Future of Physics

By Jon Butterworth

The Experiment. Paperback. Condition: New. 320 pages. A vivid account of what the process of discovery was really like for an insider. Peter HiggsButterworth is an insiders insider. His narrative seethes with insights on the projects science, technology and tribes, as well as his personal (and often amusing) journey as a frontier physicist. Nature The discovery of the Higgs boson has brought us a giant step closer to understanding how our universe works. But before the Higgs was found, its existence was hotly debated. Even Peter Higgs, who first pictured it, did not expect to see proof within his lifetime. The quest to find the Higgs would ultimately require perhaps the most ambitious experiment in human history. Jon Butterworth was therea leading physicist on the ATLAS project at the Large Hadron Collider in Geneva, Switzerland. In Most Wanted Particle, he gives us the first insider account of the hunt for the Higgs, and of life at the collider itselfthe worlds largest and most powerful particle accelerator, 17 miles long, 20 stories underground, and designed to replay the original Big Bang by smashing subatomic particles at nearly the speed of light. Writing with clarity and humor, Butterworth revels as much in...



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