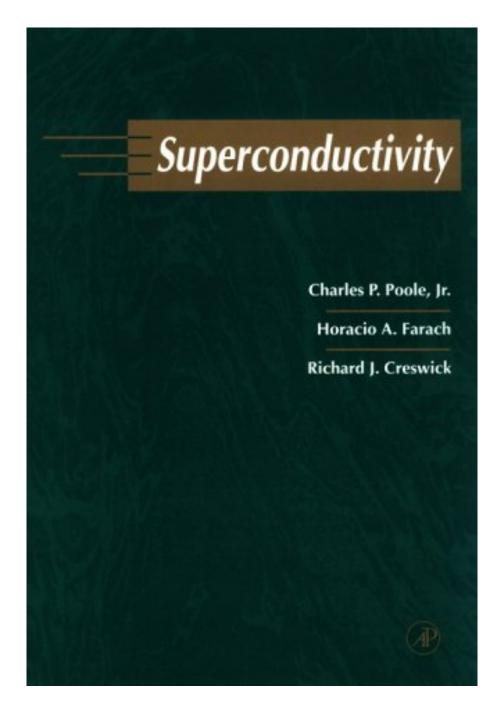


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Poole, Farach, and Creswick (PFC) have written a very complete book on superconductivity; they cover a broad spectrum of the properties of conventional metallic and intermetallic superconductors, cuprate superconductors, and fullerenes.

--Kara Beauchamp in AMERICAN JOURNAL OF PHYSICS

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At last, a comprehensive reference on all aspects of superconductivity, from classic materials to fullerenes. The emphasis is on balanced coverage, with a detailed reference list of the published literature. Of special interest are the coverage of high-temperature superconductors, spectroscopy, critical states, transport properties, and tunneling. This exhaustive introduction to superconductors will be of interest to physicists, chemists, materials scientists, and engineers.

#### About the Author

Dr. Farach has received international, national, and university awards. He is a member of the Academy of Science of Argentina and a Fellow of the American Society.

My research is in the area of theoretical condensed matter physics, especially the foundations of statistical physics. I have published extensively in the area of critical phenomena and phase transitions, including the text "Introduction to Renormalization Group Methods in Physics" with my co-authors Horacio Farach and Charles Poole. My most recent interests focus on numerical simulation of the mixed state in type-I superconductors, the analytical properties of the partition function, and the origins irreversibility.

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