



# Ultracold Quantum Fields Theoretical and Mathematical Physics

By Henk T. C. Stoof

Springer. Hardcover. Book Condition: New. Hardcover. 485 pages. Dimensions: 9.3in. x 6.2in. x 1.0in. On June 19th 1999, the European Ministers of Education signed the Bologna Declaration, with which they agreed that the European university education should be uniformized throughout Europe and based on the two cycle bachelor masters system. The Institute for Theoretical Physics at Utrecht University quickly responded to this new challenge and created an international masters programme in Theoretical Physics which started running in the summer of 2000. At present, the masters programme is a so called prestige master at Utrecht University, and it aims at training motivated students to become sophisticated researchers in theoretical physics. The programme is built on the philosophy that modern theoretical physics is guided by universal principles that can be applied to any subfield of physics. As a result, the basis of the masters programme consists of the obligatory courses Statistical Field Theory and Quantum Field Theory. These focus in particular on the general concepts of quantum field theory, rather than on the wide variety of possible applications. These applications are left to optional courses that build upon the formal conceptual basis given in the obligatory courses....



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