



Universität Hamburg
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UPPSALA
UNIVERSITET

Master thesis

Title

Title Deutsch

vorgelegt von

TJARK SIEVERS

Fakultät: Mathematik, Informatik und Naturwissenschaften

Fachbereich: Physik

Studiengang: Physik

Matrikelnummer: 7147558

Erstgutachterin: Prof. Dr. Annica Black-Schaffer (Uppsala University)

Zweitgutachter: Prof. Dr. Tim Wehling

Even Einstein [...] had attempted to construct a theory of superconductivity. Fortunately, I was unaware of these many unsuccessful attempts. So when John invited me to join him (he, somehow, neglected to mention these previous efforts), I decided to take the plunge.

Leon Cooper, BCS: 50 Years