

Maksim S. Rakitin




Education

Personal details

Full name: Maksim S. Rakitin

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[ORCID](#) • [in](#) • [grad](#) • [ResearchGate](#)

Education

- 2008.10–2012.09 **Ph.D. in Condensed Matter Physics (defended on September 19, 2012)**
 *South Ural State University (National Research University), Chelyabinsk, Russia*
Thesis: Study of impurities influence on the hydrogen dissolution energy in the bcc iron
Scientific adviser: Prof. A.A. Mirzoev, Dr. of Sciences
- 2006.09–2008.06 **M.S. in Applied Mathematics and Physics (June 13, 2008)**
 *South Ural State University (SUSU), Chelyabinsk, Russia*
Thesis: Computer simulation of influence of structural relaxation and impurities on dissolution energy of H in Fe
Scientific adviser: Prof. A.A. Mirzoev, Dr. of Sciences
GPA: 3.85 / 4.0
- 2002.09–2006.06 **B.S. in Applied Mathematics and Physics (June 20, 2006), *summa cum laude***
 *South Ural State University (SUSU), Chelyabinsk, Russia*
Thesis: Binding energy of hydrogen in bcc iron lattice
Scientific adviser: Prof. A.A. Mirzoev, Dr. of Sciences
GPA: 3.69 / 4.0

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