# Maksim S. Rakitin

## Education

#### Personal details

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### 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