

**THE DEPARTMENT OF MATHEMATICS  
OF THE UNIVERSITY OF KAISERSLAUTERN**

awards

**MR. OLEKSANDR IENA**

born on June 25<sup>th</sup>, 1982 in Kiev, Ukraine

the degree of

**DOKTOR DER NATURWISSENSCHAFTEN  
(Doctor rerum naturalium, Dr. rer. nat.).**

Based on his thesis titled

**“Modification of Simpson moduli spaces of 1-dimensional  
sheaves by vector bundles, an experimental example”**

Referees: Prof. Dr. G. Trautmann, University of Kaiserslautern

Prof. Dr. A. Tikhomirov, Yaroslavl State Pedagogical University, Russia

and the defence thereof on May 7<sup>th</sup>, 2009

he is awarded the overall grade

**„VERY GOOD – MAGNA CUM LAUDE“.**

Kaiserslautern, May 7<sup>th</sup>, 2009

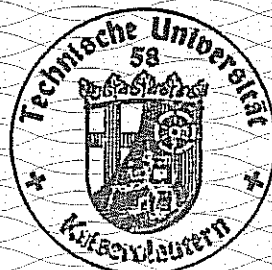
The President of the University



Helmut J. Schmidt

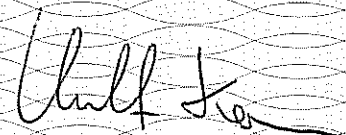
Univ.-Prof., Dr. rer. nat. 名譽工学博士 (湖南工科大学)

Doctor of Engineering honoris causa, (Shonan Institute of Technology), Japan



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The Dean of the Department



Prof. Dr. R. Korn