LMU LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN

FACULTY OF CHEMISTRY AND PHARMACY
MASTER EXAMINATION COMMITTEE

Translation of the original

Master's Certificate

Mr. Jannik Schwab

born on August 05, 1989 in Friedrichshafen

has fulfilled the requirements for the Master's Program in Biochemistry in accordance with the examination and study regulations of November 10, 2005 and has received the following grades:

Final grade: very good (1.35)

Master's thesis: 30 ECTS Grade 1.00
Title: Features of structural binding motifs and their predictive power

The full list of courses and the grades attained in each course as well as the acquired ECTS credits are to be found in the attached "Cumulative Transcript of Records" dated February 11, 2016.

CHAIRPERSON OF THE
EXAMINATION COMMITTEE
Prof. Dr. Roland Beckmann

Munich, February 11, 2016

Final grade and subject-specific grades: 1.0 to 1.15 = excellent, 1.16 to 1.5 = very good, over 1.5 to 2.5 = good, over 2.5 to 3.5 = satisfactory, over 3.5 to 4.0 = adequate.

Final and subject-specific grades are calculated as the arithmetic mean over the grades of individual examinations. The weighting is achieved by assigning a given number of points to individual exams making up a total of 120 points.

LMU LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN

FACULTY OF CHEMISTRY AND PHARMACY
MASTER EXAMINATION COMMITTEE

Cumulative Transcript of Records

Subject-specific grades from coursework and oral examinations:		**Grades**
Major subject 1:	Biochemistry	1.64
Major subject 2:	Inorganic Chemistry	1.29
Minor subject:	Neurobiology	1.52

Oral examinations:	**ECTS**	**Grades**
Biochemistry	15	1.3
Inorganic Chemistry	15	1.3
Neurobiology	7	1.0

Courses:	**ECTS**	**Grades**
Major subject 1:		
Genetics of Ageing	3	1.3
BC 5: Life Cycle of Proteins	3	3.0
BC 7: Genetic Flow of Information	3	3.7
Research Laboratory Course in Biochemistry	12	1.3
Colloquium in Biochemistry		P
Major subject 2:		
Molecular Chemistry (Part 2)	3	1.7
Solid-State Chemistry (Part 2)	3	2.0
Chemistry in Super Acids	1,5	1.7
Principles of Nanochemistry	1,5	1.0
Laboratory Course in Inorganic Chemistry	12	1.0
Colloquium in Inorganic Chemistry		P
Minor subject:		
Basic Principles of Neurobiology 1b	3	2.0
Basic Principles of Neurobiology 1a	3	2.0
Neurobiology Practical Research Course	5	1.7

This degree is equivalent to the degree "Diploma in Biochemistry (Univ.)".

GRADES SCALE:
Individual examinations: up to 1.50 = very good; 1.51 to 2.50 = good; 2.51 to 3.50 = satisfactory; 3.51 to 4.00 = adequate.
P (pass) and F (fail) are symbols used in non-credit courses