

Malte Stefan LONDSCHIEN

born on 5 September 1994, matriculation number 14-923-064

has passed the following examinations

at the Department of Mathematics

according to the regulations of 21 August 2012

for the Master's Degree in Mathematics

	Grade/Result	Weight	Credits (ECTS)
Core Courses			
Brownian Motion and Stochastic Calculus	6.00	10	10
Computational Statistics	6.00	10	10
Probability Theory / Princeton University	6.00	8	8
Representation Theory / Princeton University	6.00	8	8
Electives			
Introduction to Mathematical Finance	6.00	10	10
Mathematical Intro to Machine Learning / Princeton University	6.00	8	8
Seminars and Semester Papers			
Numerical Analysis Seminar: Mathematics of Deep Neural Network Approximation	passed		4
Semester Paper	passed		8
Science in Perspective			
Introduction to Law	5.00	0	2
Master's Thesis			
Master's Thesis	6.00	30	30
Overall Grade Point Average			
	6.00		
Total Credits			
			98

Grading scale: 6 is the highest, 1 is the lowest grade; passmark is 4. Ungraded performance assessments are marked with either passed or failed. An ECTS credit corresponds to a workload of 30 hours.

It is decreed:

1. The candidate is awarded the Master's Degree in Mathematics. Based upon the results obtained, the candidate is awarded the degree "with distinction".
2. The candidate is awarded the title Master of Science ETH in Mathematics. Short titles: MSc ETH Mathematics or MSc ETH.

Director of Studies
Prof. Dr. Manfred Einsiedler

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Further achievements in the Master's Programme in Mathematics

	Grade/Result	Credits (ECTS)
Introduction to Machine Learning	6.00	8
Mathematical Neuroscience / Princeton University	5.50	8
Regression	5.75	8
Student Seminar in Statistics: Statistical Learning with Sparsity	passed	4

Director of Studies
Prof. Dr. Manfred Einsiedler

Certified Translation
ETH Zurich, 25 February 2020




Zürich, 24. Februar 2020 / Zurich, 24 February 2020

Ranking InformationName / *Name:*

Malte Stefan LONDSCHIEN

Geburtsdatum / *Date of Birth:*5. September 1994 / *5 September 1994*Matrikelnummer / *Matriculation Number:*

14-923-064

Studiengang / *Degree Programme:*

Mathematik MSc

*Mathematics MSc*Akademischer Titel / *Academic Title:*

Master of Science ETH in Mathematik

*Master of Science ETH in Mathematics*Gesamtdurchschnitt / *Overall Grade Point Average:*

6.00

Jahrgangswerte des Studienganges / *Year Values of the Degree Programme*Gesamtdurchschnitt / *Overall Grade Point Average*

5.53

Anzahl Studierende / *Number of Students*

84

Standardabweichung / *Standard Deviation*

0.37

Studiendirektor / *Director of Studies*

Prof. Dr. Manfred Einsiedler

6 ist die beste, 4 eine genügende und 1 die geringste Note.

Dieses Dokument enthält eine digital aufgedruckte Unterschrift. Weitere Informationen zu diesem Dokument: www.records.ethz.ch.*Grading scale: 6 is the highest, 1 is the lowest, passmark is 4.**This document contains a digitally imprinted signature. For further information regarding this document please see www.records.ethz.ch.*



verleiht

Malte Stefan Londschieen

Master of Science ETH in Mathematik
geboren am 5. September 1994

den

WILLI STUDER PREIS 2020

für den besten

Master-Abschluss im Studiengang Mathematik

Zürich, 10. Dezember 2020

Die Rektorin

Prof. Dr. Dr. h.c. mult. Sarah M. Springman

Der Vorsteher des Departements
Mathematik

Prof. Dr. Robert Weismantel