



UNIVERSITÀ DEGLI STUDI DI MILANO

TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship

Lukas MELNINKAS

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Melninkas
Name	Lukas
Date of birth	01 01 1992

PRESENT OCCUPATION

Appointment	Structure
ATER	Université de Strasbourg, France

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	M2 Mathematics-Arithmetic, Analysis, Geometry	Université Paris-Saclay, France	2016
Specialization			
PhD	Mathematics, "On the local root numbers of abelian varieties"	Université de Strasbourg, France	06/07/2021 (expected)
Master			
Degree of medical specialization			
Degree of European specialization			
Other			



FOREIGN LANGUAGES

Languages	level of knowledge
Lithuanian	Native
English	Fluent
French	Fluent
Russian	Basic
Italian	Basic

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2013	"Normalien" at the ENS de Lyon

TRAINING OR RESEARCH ACTIVITY

Master thesis internship "The p-parity conjecture for elliptic curves", University of California, Berkeley, USA, 2016
Summer research internship "Large prime numbers and Lehmer's conjecture", LAMA, Université Savoie Mont Blanc, France, 2015
Summer research internship "p-Adic geometry", Institut Élie Cartan de Lorraine, France, 2014

CONGRESSES AND SEMINARS

Date	Title	Place
19/05/2021	Linfoot Number Theory Seminar	Bristol, UK
21/05/2019	London Junior Number Theory Seminar	London, UK
28/12/2018	Meeting of Young Mathematicians	Vilnius, Lithuania

PUBLICATIONS

Books
V.Juronis, P.Kantautas, L.Melninkas, P.Simonaitis, P.Šarka - "Matematikos knyga", available online

OTHER INFORMATION



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Preprint "On the root numbers of abelian varieties with real multiplication", <https://arxiv.org/abs/1912.10263>

Preprint "Root numbers of curves of genus 1 and 2 having maximal ramification", <https://arxiv.org/abs/2102.07745>

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Place and date: Strasbourg, 07/06/2021

SIGNATURE

A handwritten signature in black ink, appearing to read 'Lukasz Melnicki'.