



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE 6301

I the undersigned ask to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Matematica Federico Enriques**

Scientist- in - charge: **Prof. Luperi Baglini Lorenzo**

ROBERT SULLIVAN

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Sullivan
Name	Robert

PRESENT OCCUPATION

Appointment	Structure
postdoctoral position at the University of Münster in the research cluster CRC 1442 Geometry: Deformations and Rigidity, mentored by JProf Dr Aleksandra Kwiatkowska	2.5 year research postdoctoral position. No official teaching load, but I taught a Master's course in Ramsey Theory and acted as a teaching assistant on the course Abstract Topological Dynamics and Descriptive Set Theory.

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	BA in Mathematics	University of Cambridge	2012
Specialization	-	-	-
PhD	Doctor of Philosophy (in Pure Mathematics)	Imperial College London	2022
Master	Master's of Science (in Pure Mathematics)	Imperial College London	2016
Degree of medical			



specialization			
Degree of specialization	European		
Other			

REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date of registration	Association	City
01/10/2018	British Logic Colloquium	London

FOREIGN LANGUAGES

Languages	level of knowledge
German	C1
Spanish	C1
French	C1

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2009, 2011	Senior Scholar of Trinity College Cambridge - awarded for obtaining a First Class in end-of-year exams

TRAINING OR RESEARCH ACTIVITY

description of activity

PROJECT ACTIVITY

Year	Project
2022	PhD projects (supervisor: Prof David Evans): sparse graphs and the fixed points on type spaces property; flows of linear orders on sparse graphs.
2022	Postdoc projects: the externally definable Ramsey property and fixed points on type spaces (with N. Meir).
2023	Generic embeddings into ultrahomogeneous structures (with A. Codenotti, A. Panagiotopoulos, J.Winkel). Canonical amalgamation and universal automorphism groups (with Aleksandra Kwiatkowska). Sharply 2-transitive actions on Fraïssé structures (with Marco Amelio, Javier de la Nuez González, Jeroen Winkel).



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PATENTS

Patent

CONGRESSES AND SEMINARS

(invited talks, for contributed talks see my extended curriculum vitae attached to the application form)

Date	Title	Place
09/22	The externally definable Ramsey property.	Deutsche Mathematiker-Vereinigung annual meeting, Berlin
12/21	The topological dynamics of linear orders on sparse graphs.	University of Münster
05/21	Topological dynamics and Ramsey theory of sparse graphs.	University of Maryland
11/20	Type spaces and Hrushovski constructions.	University of Leeds

PUBLICATIONS

Books
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in reviews
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]

Congress proceedings
[title, structure, place, year]
[title, structure, place, year]
[title, structure, place, year]

OTHER INFORMATION

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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.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: Münster, 26/01/24