



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE \_\_\_\_\_6125\_\_\_\_\_

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di** \_\_\_ MATHEMATICS AND COMPUTER SCIENCES\_

Scientist- in - charge: \_\_Amnon Neeman\_\_\_\_\_

[Name and surname]

## CURRICULUM VITAE

### PERSONAL INFORMATION

Surname	Rau-Murthy
Name	Hari

### PRESENT OCCUPATION

Appointment	Structure
Ph.D. Candidate	Masters+Ph.D. degree at University of Notre Dame, USA.

### EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	B.A. Mathematics	New York University	2017
Specialization			
PhD	Ph.D. in Mathematics	University of Notre Dame	2024
Master			
Degree of medical specialization	Mathematics(mentioned above)		
Degree of European specialization			
Other			

### REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date of registration	Association	City
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FOREIGN LANGUAGES

Languages	level of knowledge
English, Kannada	Native english speaker (Born and raised in USA), Kannada is my mother tongue (i.e. the language my parents speak).

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2022-2023	NSF eCHT graduate student fellowship. I was one out of two students selected. The award came with a \$34,000 stipend, an additional \$12,000 towards tuition and \$3,000 for computer equipment.
2018	NSF GRFP honorable mention
2017	Hollis Cooley Prize for excellence and promise in undergraduate mathematics at NYU. Two mathematics undergraduates are selected each year.

TRAINING OR RESEARCH ACTIVITY

description of activity
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PROJECT ACTIVITY

Year	Project

PATENTS

Patent

CONGRESSES AND SEMINARS

Date	Title	Place



PUBLICATIONS

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

Articles in reviews
An HKR theorem for factorization homology <i>arXiv:2305.00658</i> . Submitted to homology, homotopy, and applications.
[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


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: \_\_\_Notre Dame, Indiana, USA\_\_\_\_\_, \_\_\_January 4<sup>th</sup> 2024\_\_\_\_\_