



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE 6543

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 MATHEMATICA FEDERIGO ENRIQUES

Scientist- CHIARA in - charge: CAMERE

[Name and surname] SHIZHUO ZHANG

CURRICULUM VITAE

PERSONAL INFORMATION

| | |
|---------|---------|
| Surname | ZHANG |
| Name | SHIZHUO |

PRESENT OCCUPATION

| Appointment | Structure |
|----------------------------|---------------------------------------|
| POSTDOC FELLOW AT MSRI/SLM | DOING RESEARCH IN ALGEBRAIC GEOMETRY. |

EDUCATION AND TRAINING

| Degree | Course of studies | University | year of achievement of the degree |
|-----------------------------------|---|----------------------------------|-----------------------------------|
| Degree | | | |
| Specialization | | | |
| PhD | MATHEMATICS | INDIANA UNIVERISTY | 2019 |
| Master | MATHEMATICS | KANSAS STATE UNIVERSITY | 2013 |
| Degree of medical specialization | | | |
| Degree of European specialization | | | |
| Other | BACHELOR OF ENGINEERING, COMPUTER SCIENCE | BEIJING UNIVERSITY OF TECHNOLOGY | 2008 |



REGISTRATION IN PROFESSIONAL ASSOCIATIONS

| Date registration | of | Association | City |
|-------------------|----|-------------|------|
| | | | |

FOREIGN LANGUAGES

| Languages | level of knowledge |
|-----------|--------------------|
| ENGLISH | FLUENT |

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

| Year | Description of award |
|------|---|
| 2018 | WILLIAM B. WILCOX MATHEMATICS AWARD FOR RECOGNIZING OUTSTANDING GRADUATE STUDENT FOR RESEARCH |
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TRAINING OR RESEARCH ACTIVITY

| |
|-------------------------|
| description of activity |
|-------------------------|

PROJECT ACTIVITY

| Year | Project |
|------|--|
| 2023 | JUNIOR TRIMESTER PROGRAM: DERIVED CATEGORY, HODGE THEORY AND CHOW GROUPS |
| 2024 | NONCOMMUTATIVE ALGEBRAIC GEOMETRY-MSRI |

PATENTS

| Patent |
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CONGRESSES AND SEMINARS

| Date | Title | Place |
|---------|---|--------------------|
| 01/2023 | HYPER-KAHLER VARIETIES, FANO VARIETIES AND ALGEBRAIC CYCLES | STRASBOURG, FRANCE |



| | | |
|---------|--|------------------|
| 05/2022 | FROM FANO VARIETIES TO HYPERKAHLER VARIETIES | TOULOUSE, FRANCE |
| | | |

PUBLICATIONS

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

| |
|--|
| Articles in reviews |
| Categorical Torelli theorems for Gushel-Mukai threefolds, J.London.Math.Soc. 2024 |
| Infinitesimal categorical Torelli theorems for Fano threefolds. J.Pure and applied.Alg. 2023 |
| A note on Bridgeland moduli spaces and moduli spaces of sheaves on X_{14} and Y_3 . Mathematische Zeitschrift (2022) |

| |
|---------------------------------|
| 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: ___Berkeley,04/03/2024_____, _____

