



Young Investigator Awards Application 2024

NAME: full name

DATE: mm/dd/yyyy

AWARD

Indicate the ISSNAF Young Investigator Award you are applying for.

Note that this template should not be used to apply for the RnB4Culture Award.

[] EMBASSY OF ITALY AWARD FOR RESEARCH IN IN ARTIFICIAL INTELLIGENCE

Established in 2020, this year's edition recognizes Italian researchers in the USA providing fundamental contributions to all aspects of artificial intelligence, including technological and engineering advancements, transformative applications across disciplines, education, economic impact, ethical development to support societal needs, and solutions to mitigate harmful use of AI.

[] FRANCO STRAZZABOSCO AWARD FOR RESEARCH IN ENGINEERING WITH FOCUS ON SUSTAINABLE ENERGY

Established in 2013 by the Strazzabosco family in memory of Dott. Ing. Franco Strazzabosco, this award is a tribute to the entrepreneurial courage of Italian engineers who strive to apply scientific discoveries to the public advantage.

[] INFN BRUNO TOUSCHEK AWARD FOR RESEARCH IN FUNDAMENTAL PHYSICS

Established in 2022 by Istituto Nazionale di Fisica Nucleare, this award honors the memory of Prof. Bruno Touschek for his pioneering work in the fields of elementary particle physics and particle accelerators. It recognizes contributions in the fields of fundamental interactions of matter, such as elementary particle physics, nuclear physics, cosmology and the physics of particle beams.

[] MARIO GERLA AWARD FOR RESEARCH IN COMPUTER SCIENCE

Established by the Gerla family in 2019, this award is in memory of Dr. Mario Gerla, professor of Computer Science at UCLA and ISSNAF founding member.

[] PAOLA CAMPESE AWARD FOR RESEARCH IN HEMATOLOGIC MALIGNANCIES

Established by Stefania and Vito Campese in 2011, this award is in memory of their young, talented and generous daughter Paola.

[] RnB4CULTURE AWARD FOR INNOVATION IN THE STUDY OF ITALIAN CULTURE

Established in 2021 by RnB4Culture, this award recognizes the vibrancy of research in Italian culture and its evolving nature expressed in a variety of ways such as innovative uses of technology, or originality of approach, or contribution to wider questions and trends in the Humanities at large.

RESEARCH TITLE

Provide a one line description of your research subject (10 words max).

Text

PLAIN LANGUAGE ABSTRACT

Provide the plain language abstract that would most accurately describe the impact of your research (250 words max).

Text

RESEARCH SUMMARY

Describe the objectives and scope of your research, whether completed or underway, including the methodology used and the results obtained. Discuss the innovation your research has produced and its significance to the field and/or society. Highlight your personal contributions and role within the project (500 words max).

Text

CURRICULUM VITAE

EDUCATION

List the degrees you have earned.

-
1. Degree, field of study
institution, institution link
start year - end year

TRAINING

List on-going or completed training such as certifications, fellowships and residency indicating the program, institution and years.

-
1. Program
institution, institution link
start year - end year

PROFESSIONAL EXPERIENCE

List your current and previous teaching and research positions in reverse chronological order.

-
1. Position
institution, institution link
start year - end year
description

GRANTS, SUBMITTED PROPOSALS and PATENTS

List the grants and patents you have been awarded and the proposals you have submitted.

Grants

-
1. Title, year awarded, extramural/intramural
institution, institution link
your role, amount
brief description

Submitted Proposals

1. Title, year submitted, extramural/intramural
institution, institution link

your role, amount
brief description

Patents

1. Patent number, issue date, classification
your role
brief description

HONORS, AWARDS and PRESS HIGHLIGHTS

List the awards, honors and press highlights you have received.

Honors and Awards

1. Title, year awarded
institution, institution link

Press Highlights

1. Title, publication date
publication

PUBLICATIONS

List your publications (do not include publications submitted or in preparation).

1. Title, publication date
publisher, publication link

PUBLICATION DISCUSSION

Choose up to two publications from the above publication list and discuss their significance in the field and your own contribution.

Publication #1

text

Publication #2

text

SERVICES, COMMITTEES and MEMBERSHIP

List your present and past professional services to academic or scientific institutions.

List the academic or scientific committees you are, or have been, a member of.

List your memberships to professional organizations.

Services

1. institution, year
Description

Committees

1. institution, year
description

Memberships

1. Organization

OTHER QUALIFICATIONS

List other relevant qualifications.

text