



FOUNDATION FOR ARMENIAN
SCIENCE AND TECHNOLOGY

A D V A N C E
A R M E N I A
G A L A
L O S A N G E L E S

December 6, 2024

The Landmark
10635 Woodman Ave
Mission Hills, CA 91345

FAST VISION

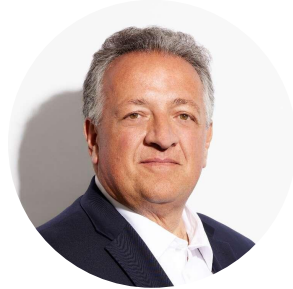
Armenia's transformation into a top
Global Innovator nation and
Artificial Intelligence Hub.

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OUR PILLARS



Education

Science

Research



Commercialization

FAST develops programs to enhance Armenia's science and tech ecosystem.

OUR PILLARS AND IMPACT

EDUCATION

26

programs

2,900 trained students,
researchers,
entrepreneurs, and
industry representatives

RESEARCH

15,000

beneficiaries

220+ researchers funded

85+ scientific papers in
international journals

COMMERCIALIZATION

\$ 14.5 mln

invested in ecosystem
development

53 angel investors engaged

35 startups funded

270+ startups benefited

840+ entrepreneurs benefited

ECOSYSTEM IMPACT

EDUCATION

RESEARCH

COMMERCIALIZATION

FAST's Impact

Investing in AI at the national level

Culture of visiting professorship, along with funding framework established

Various angel networks, science and tech dedicated VC funds were established

FAST Input

Generation AI - first AI education program integrated within public education system

ADVANCE GRANTS: A funding platform connecting international professors with local scientists

Armenia's first science and tech angel network was established, along with accelerators and venture building platforms

Before FAST

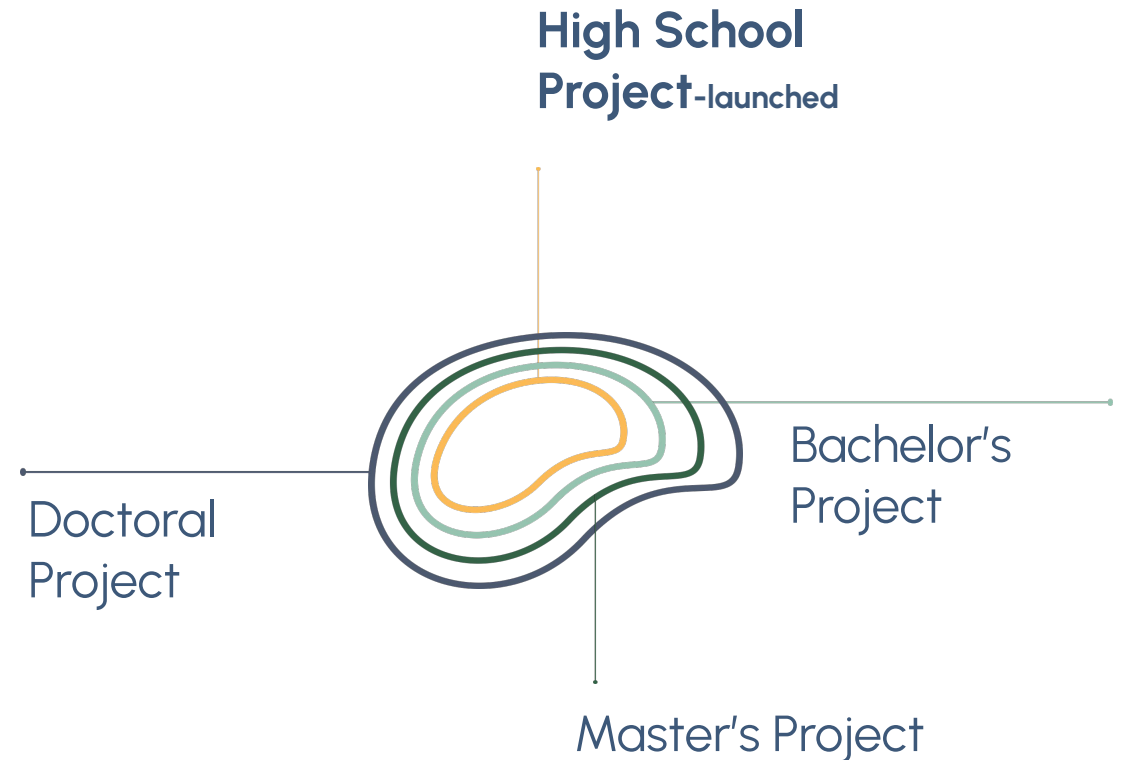
Lack of formal AI education

Limited international research collaborations

Limited funding and growth support opportunities for early stage startups

ABOUT THE CAUSE: GENERATION AI

- An educational pipeline integrated into the public school system.
- This education is implemented at the national level and ensures across-country accessibility.
- It delivers innovative, globally competitive education.
- It cultivates future AI talent by supporting students from high school through doctoral programs.



HIGH SCHOOL PROJECT: OBJECTIVES



Deliver **skills in advanced mathematics, python, and machine learning**



Provide **differentiated AI education** for high school students



Raise student **literacy and motivation** towards AI and STEM research & innovative careers

PROGRAM COMPONENTS

Curriculum

New curriculum and methodology for Math, Python, and AI integrated into the public school system.

Faculty

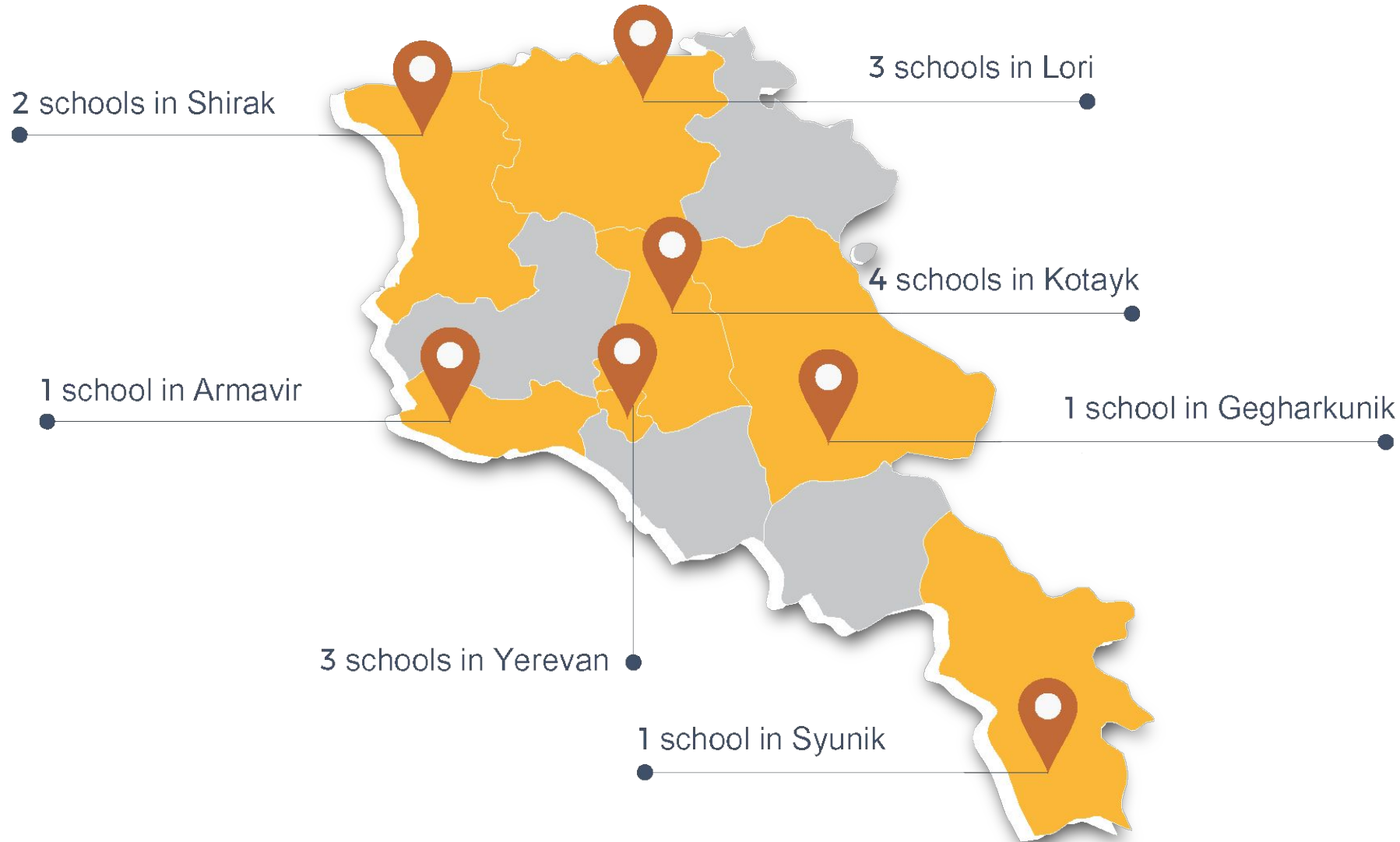
2.5 year training and mentoring program for public school teachers of Math and informatics, focused on knowledge and pedagogical skills enhancement and community development.

Infrastructure

Hybrid learning environment and personalized education tools.



GENERATION AI HIGH SCHOOL 2023-2024 COHORTs



15

Participating
Schools

7

Regions Across
Armenia

62

Teachers and
Instructors

420

High School
Students

NATIONWIDE SCALING



- 45+ regional hubs for AI education
- Accessibility for over 80% of high school students in Armenia

PROGRAM GRADUATE

Empowered for future with:

Hard skills

- Mathematical Knowledge and Thinking
- Computational Thinking and Programming
- Data Analysis and modeling
- AI basic knowledge and application

Soft skills

- Creative Problem Solving
- Changemakers Mdset
- Soft Skills and English Comprehension



2x higher results in Year 1 (Math)

Across 15 Generation AI schools compared to 3 other high schools, based on comparative knowledge analysis

COLLABORATIVE AND MULTI-STAKEHOLDER APPROACH

Strategic Partners



MINISTRY OF EDUCATION,
SCIENCE, CULTURE AND
SPORTS OF THE REPUBLIC
OF ARMENIA



MINISTRY OF HIGH
TECH INDUSTRY OF
THE REPUBLIC
OF ARMENIA

Partner Organizations

29



Experts

98

ADVANCE ARMENIA LOS ANGELES GALA GOAL

Support scaling of Generation AI High School Project for the new 2024 cohort of students, while also supporting the journey of the 2023 cohort.

TRANSFORMING A STUDENT'S PATH



Nurturing Innovators with \$5,000, which covers:

- New educational resources and learning tools
- Teaching process based on active-learning methodology
- Career guidance and meta skill development
- Access to computer labs

To become a supporter, please contact us at gala@fast.foundation



ADVANCE
ARMENIA
GALA
LOS ANGELES

December 6, 2024, 6pm
The Landmark, Los Angeles, CA



Special Speaker

Nina Achadjian

Partner at Index Ventures

A Forbes Midas Brink List honoree, Nina specializes in AI and enterprise software investing, with a portfolio including ServiceTitan, Gong, Vizcom, and Intercom. She also focuses on Armenian startups through HIVE Ventures.



Special Speaker

André Andonian

Chair of the Board

Chairman Emeritus of North Asia at McKinsey & Company and Chairman of Asia Pacific and Strategic Advisor at Flagship Pioneering. Mr. Andonian has dedicated his career to fostering growth and driving strategic initiatives across diverse sectors.



MC Tina Odjaghian

TBI lawyer, CEO of Odjaghian Law Firm

A passionate advocate for justice and healing, Tina is a successful TBI lawyer and CEO of Odjaghian Law Firm. With unmatched expertise in workplace brain injuries and a proven track record of record-breaking settlements, she fiercely supports clients on their path to recovery.

Gala Co-Chairs



ELIZABETH ZORYAN

Armenian American Medical Society Secretary



ALICE PETROSSIAN

Independent Education Management Professional

Host Committee

His Eminence Archbishop Hovnan Derderian

Avetis Antaplyan

Patrick Baghdaserians

Kevin Bartanian

Derik Ghookasian

Armen Martirosyan

Tigran Martinian

Yana Saakyan

Vrej Sarkissian

Nune Sepetjian

Andy Torosyan

Cynthia Tusan

EMPOWER AND NURTURE FUTURE AI INNOVATORS

**Explore Attendance
and Sponsorship Opportunities**



**Secure your seat & support the
mission by contributing \$1000**

Scan or visit advancearmenia.com



SPARK

Support 1 Student

Receive 2 Gala invitations
and recognition benefits:

- Program Book
- Website

\$5,000

To become a SPARK supporter, please
contact us at gala@fast.foundation



ADVOCATE

Support 5 Students

Receive 1 table (preferred seating) at the Gala and recognition benefits:

- **Social Media Recognition Post**
- **Newsletter Recognition**
- **Digital Screen Listing**
- **Tabletop Recognition**
- **Social Media Mention**
- **Program Book Listing**
- **Website**

\$25,000

To become an ADVOCATE supporter, please contact us at gala@fast.foundation



CHAMPION

Support 10 Students

1 table (preferred seating) at the Gala and recognition benefits:

- 2 Invitations to Exclusive Reception
- Digital Screen Recognition
- Spotlight in Program Book
- Newsletter Recognition
- Social Media Recognition Post
- Digital Screen Listing
- Tabletop Recognition
- Social Media Mention
- Program Book Recognition
- Website

\$50,000

To become a CHAMPION supporter, please contact us at gala@fast.foundation



INNOVATOR

Provide full funding for 1 school for 3 years

2 tables (preferred seating) at the Gala and recognition benefits:

- Naming rights: High School Premises Recognition
- Stage Recognition
- Press Release Recognition
- 4 Invitations to Exclusive Reception
- Donor Spotlight in Program Book
- Digital Screen Recognition
- Social Media Recognition Post
- Newsletter Recognition
- Digital Screen Listing
- Tabletop Recognition
- Social Media Mention
- Program Book Listing
- Website

\$125,000

To become an INNOVATOR supporter, please contact us at gala@fast.foundation

High School Premises

Innovator-level supporters receive naming rights in a high school, with their contributions funding AI education for three years.

This recognition serves as a testament to the pivotal role in advancing AI education and empowering the next generation of AI innovators.

To become an Innovator-level supporter, please contact us at gala@fast.foundation



SPONSORSHIP PACKAGES OVERVIEW

Benefits	Spark \$ 5K	Catalyst \$ 10K	Advocate \$ 25K	Champion \$50K	Innovator \$ 125K
Gala invitations	2	10 (1 table)	10 (1 table)	10 (1 table)	20 (2 tables)
Program book listing	✓	✓	✓	✓	✓
Website recognition	✓	✓	✓	✓	✓
Social media mention		✓	✓	✓	✓
Tabletop name recognition		✓	✓	✓	✓
Preferred seating zone			✓	✓	✓
Social media recognition post			✓	✓	✓
Newsletter recognition			✓	✓	✓
Digital screen listing				✓	✓
Exclusive Reception invitations				2	4
Program book spotlight				✓	✓
Press release recognition					✓
Stage recognition					✓
Naming rights: High school premises recognition					✓

For underwriter opportunities please contact us at gala@fast.foundation

Nurturing Future AI Innovators Together

Join us in Los Angeles!



All contributions will be collected through Friends of FAST, FAST's US based sister organization. It is a tax-exempt Public Charity organization as described in Section 501(c)(3) of the Internal Revenue Code; EIN 87-4632702.

Contact us at:
gala@fast.foundation
www.fast.foundation