ARCHIMEDES MATH COMPETITION (ArcMC)

Academic Board

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Subject: Invitation to the Summer Mathematical School and Final Round of ArcMC at Turin Polytechnic University in Tashkent and TIFT University of Tashkent

Dear Esteemed Archimedes Mathematics Competition Winners,

On behalf of the Academic Board of the Archimedes Mathematics Competition, I extend my warmest congratulations to all participants who have achieved exceptional results in this year's competition. Your achievements reflect outstanding talent, discipline, and commitment to excellence.

It is with immense pleasure that we invite you to participate in the 2025 Summer Mathematical School and Final Round of ArcMC, jointly hosted at Turin Polytechnic University in Tashkent (TTPU) and TIFT University of Tashkent. This transformative program will take place from June 29 to July 7, 2025. This is a unique opportunity to continue your mathematical journey among like-minded peers, under the guidance of distinguished academics and Olympiad experts.

We are particularly honored to announce that this prestigious event is being held under the direct patronage and personal oversight of **Prof. Kongratbay Sharipov**, the esteemed Minister of **Higher Education**, Science and Innovation of the Republic of Uzbekistan. His personal involvement underscores the national significance and high regard for this initiative to foster young mathematical talent.

▶ About Our Esteemed Host Universities

Turin Polytechnic University in Tashkent (TTPU): Founded in 2009 in collaboration with the Politecnico di Torino in Italy, TTPU stands as one of Central Asia's most prestigious academic institutions. With English-taught engineering and technology programs, international faculty, and a dual-degree diploma system, the university offers students a world-class educational experience rooted in European standards.

Tashkent International University of Finance and Technology (TIFT University): Established in 2022, TIFT University is a dynamic and forward-looking institution committed to developing future leaders in finance and technology. It collaborates with leading international universities, providing students with modern educational resources and global opportunities through dual degree and exchange programs. TIFT University focuses on delivering high-quality

education and fostering a competitive learning environment.



🛊 Summer School& Final Round Highlights

- **Distinguished Olympiad Lectures:** Participate in high-level mathematics lectures and training sessions delivered by renowned Olympiad trainers, university professors, and former international medalists. These sessions are designed to deepen your conceptual understanding and problem-solving techniques beyond the standard curriculum.
- Advanced Problem-Solving Workshops: Tackle hand-picked problems from past international Olympiads, sharpen strategic thinking, and learn from collaborative feedback sessions.
- **Collaborative Projects:** Work in teams on mathematical modeling and creative problem-solving tasks, presenting your solutions to faculty mentors and guest experts.
- Bonus Competition & Prizes: A special bonus competition will be held during the school. Winners will receive valuable gifts, rare mathematical literature, and exclusive Archimedes-branded awards.
- **Final Competition & Recognition:** The Summer School will conclude with a Final Competition, officially recognized by global academic organizations and the Archimedes Math Competition Academic Board. Outstanding performers will receive:
 - Certificates of Distinction
 - Valuable Prizes
 - Special admission offers upon application to Turin Polytechnic University in Tashkent, tailored for high achievers of the Final Round.
- Cultural Exchange & Excursions: Explore the rich cultural heritage of Uzbekistan through guided tours, traditional cuisine, and historical landmarks—connecting minds across borders.

Team Leaders & Group Participation

To ensure optimal guidance and support, we require that **one team leader associate with each group of 8 participants**. This structure fosters a conducive learning environment and provides dedicated mentorship.

Participation Fees

To encourage participation from a wide range of talented students, we are pleased to offer subsidized fees:

Award Level Fee (USD)

Absolute Winners \$300

Gold Medalists \$400

Silver Medalists \$450

Bronze Medalists \$500

The participation fee for Team Leaders is \$300 USD. However, in recognition of their invaluable contribution to the academic success of their groups, accompanying Team Leaders who are proficient mathematicians and can actively assist during lessons and sessions will be granted free admission to the event.

The fee covers accommodation, meals, academic sessions, materials, and participation in all official activities.

▲ Registration

Please complete your registration at <u>www.arc-official.org</u> no later than **June 10, 2025**. Spots are limited and will be allocated on a first-come, first-served basis.

For inquiries or further details, feel free to contact us at **\sum_0** info@arc-official.org.

We look forward to welcoming you to Tashkent for a transformative week of mathematical exploration, academic challenge, and international friendship.

With warm regards, **Dr. Aykut Argun**Director, Academic Board

Archimedes Mathematics Competition

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