Association for Computing Machinery (ACM)

GIKI Chapter

Website

www.acmgiki.com

About GIK Institute

The *Ghulam Ishaq Khan Institute of Engineering Sciences and Technology* is one of Pakistan's most prestigious engineering institutes. It is dedicated to promoting excellence in engineering, sciences, emerging technologies, and other disciplines, serving as a center of change in the country. GIKI has set the standard for brilliance in engineering by producing graduates working in some of the most sought-after national and international organizations.

About ACM GIKI Chapter

The Association for Computing Machinery (ACM) is a worldwide professional organization focused on advancing computer science theory and practice.

ACM GIKI Activities

- · Student workshops
- Specialized courses
- Introductory seminars
- Software and computer game competitions

Message from the President

"Welcome to ACM GIKI! We are a community of passionate computer scientists and engineers working to build a better future. We offer events and activities to help you learn, grow, and connect with others. Make the most of your time at GIKI!"

- President ACM

Our Events

- Softcom
- ICPC Pakistan

- Hackathons
- Workshops
- Outreach Programs

Softcom

An annual nationwide competition organized by GIKI since 2000. It includes:

- Software competitions
- Multimedia presentations
- Quizzes
- Speed programming

Event Highlights

- Hackathon: Collaborative project introductions.
- Speed Programming: Solve algorithmic problems efficiently.
- Game Development: Hands-on sessions for beginners.

ICPC Pakistan

The ACM International Collegiate Programming Contest (ICPC) is the oldest and most prestigious programming competition in the world. It is often referred to as the "Olympics of Programming Competitions."

Tips for ICPC

- Master algorithms and data structures
- Practice consistently
- Focus on team collaboration
- Simulate contest conditions
- Optimize code for performance

Outreach Program

Mission: To spread awareness, inspire youth, and empower underprivileged students through education and mentorship.

Key Initiatives

- Career Counseling: Discussions on tech roles like AI and data science.
- Motivational Speakers: Personal stories and encouragement to pursue education.

Workshops

Hands-on learning opportunities in:

- Python: From basics to advanced levels.
- *C++*: Help freshmen prepare for labs and exams.
- Data Science: Practical insights for enthusiasts.

Join us to elevate your tech skills!

Sponsorship Packages

Available Packages

• Platinum: PKR 600,000

• Gold: PKR 400,000

• Silver. PKR 200,000

• Bronze: PKR 100,000

Incentives by Package

Incentives	Platinum	Gold	Silver	Bronze
Certificate of appreciation	<u>~</u>	✓	✓	✓
Social media acknowledgement	<u>~</u>	~	~	✓
Logo on guidebook	<u>~</u>	~	<u>~</u>	\checkmark
Logo on all event posters	<u>~</u>	~	<u>~</u>	\checkmark
VIP invites (opening and closing)	5	5	4	2
Company banners in venue	<u>~</u>	~	X	X
Pamphlets in gift bags	<u>~</u>	~	<u>~</u>	X
Logo on host team shirts	<u>~</u>	~	<u>~</u>	X
Naming rights to Softcom theme	<u>~</u>	×	X	X
Logo on guest certificates	<u>~</u>	~	X	X
Session in closing ceremony	\checkmark	×	X	X
Media coverage of company's stall	<u>~</u>	×	X	X

Highlights of the Event

- Theme Dinner. A formal dinner to foster connections and friendships.
- Concert: A lively performance to conclude the event. Previous performers include **Farhan Saeed.

Previous Sponsors

- · Strategic Systems International
- Graana
- · Bank Alfalah
- TopCity-1

Participants

Students from universities across Pakistan.

- 10K+ followers
- 10K+ alumni
- 2K+ current students
- 300+ participants annually

Contact Us

President

- Name: Anas Raza Aslam
- Phone: +92 336 7297360
- Email: anasraza.me@gmail.com

Event Coordinator

- Name: Ali Iftikhar
- Phone: +92 311 1721609
- Email: mianali5451@gmail.com

General Inquiries

- Email: acm@giki.edu.pk
- Instagram: @acm.giki