

## Future Mission Objectives

Her leadership priorities include:

### Sustainable Spectrum Use

Strengthening coordination mechanisms to minimize interference and optimize capacity.

Designing hands-on programs for engineers, government officials, and young professionals in spectrum management.

### Education & Training

### Global Collaboration

Representing Azerbaijan in international forums and contributing to global telecommunications policy.

Advocating for diversity and leadership inclusion in science and technology sectors.

### Empowering Women in Space

## Personal information

**Nationality:** Azerbaijani

**Date of birth:** 17/02/1990

**Phone number:** (+994) 51 225 91 22

**Email address:** mehdiyevs@gmail.com

**WhatsApp Messenger:** +994 51 759 99 66

**Marital status:** Married, has 2 children

**Languages:** Azerbaijani (native), English, Turkish, Russian, French.

Scan for  
connection



Candidate from the Republic of Azerbaijan for ITU Membership of the Radio Regulations Board (Region C)



# Sitara Mehdiyeva

“Every frequency tells a story of connection, discovery, and progress.” Sitara Mehdiyeva

## Mission Profile

Head of Spectrum Management Division, Azercosmos | Spectrum Management Specialist (Over 14 years of experience in radio communications and satellite communications system) One of only four national spectrum management experts in Azerbaijan, leading strategic spectrum planning, coordination, and regulatory compliance for satellite operations. Demonstrates strong technical and diplomatic leadership through active participation in major international forums, including the ITU World Radiocommunication Conference (WRC), Conference Preparatory Meeting (CPM), World Telecommunication Development Conference (WTDC), Working Party 4A, the International Astronautical Congress (IAC), Space Technologies Conference (STC), ITU-D workshops, and multiple regional coordination meetings. Contributes directly to shaping global telecommunications and space-policy decisions. Combines deep expertise in spectrum allocation, interference mitigation, and orbit-spectrum efficiency with experience guiding teams, managing negotiations, and representing national interests. Delivers specialized training programs and drives innovation toward sustainable spectrum use in Azerbaijan and the wider region.

## Work Experience

### Space Agency of the Republic of Azerbaijan, Azercosmos

Head of Spectrum Management Division (2024 - Present)

Co-Lead of CIS Region, Global Satellite Operators Association (GSOA) (2024 -Present)

Team Lead, Spectrum Management

Strategy and Business Development Department (2022 - 2024)

Lead Specialist, Radio Spectrum

Business Development Department (2020 - 2022)

Leading Engineer, Satellite Operations (2018 - 2020)

Satellite Operations Engineer (2016 - 2018)

Specialist, Satellite Operations (2014 - 2016)

Specialist, Low Earth Orbit Satellite Systems (2012 - 2014)



## Education & Trainings

### Making and Coordinating Satellite Network Filings

Research & Planning Consultants, L.P (RPC) 11/2021

Space Segment Operational Qualification AIRBUS Defence & Space 09/2016

### Satellite Operations and CGS administration training

AIRBUS Defence & Space 09/2015 - 10/2015

### Seminar on Public Administration and Aerospace Development

Chinese Academy of Governance - 20.05.2013 - 02.06.2013

### Master of Physics of semiconductor devices and microelectronics

Baku State University(09/2011 - 06/2013)

### BSc of Physics faculty

Azerbaijan State Pedagogical University ( 09/2007 - 06/2011)

## International Engagement & Proactiveness

Actively participated as a delegate of the Republic of Azerbaijan in key international conferences and meetings, representing and defending the interests of Azerbaijan's administration.

**ITU World Radiocommunication Conference (WRC)** – Contributed to discussions shaping global radiocommunication policies and regulations.

**Conference Preparatory Meeting (CPM)** – Played a key role in shaping preparations for the upcoming World Radiocommunication Conference (WRC).

**World Telecommunication Development Conference (WTDC)** – Actively engaged in shaping policies for the development of global telecommunications infrastructure.

**Working Party 4A (Efficient Orbit/Spectrum Utilization for FSS and BSS)** – Advocated for Azerbaijan's priorities in efficient spectrum and orbit utilization on Agenda Items.

**International Astronautical Congress (IAC)** – Represented Azerbaijan's interests in space technology discussions and collaborations.

**Space Technologies Conference (STC)** – Moderated the “Satellite Spectrum: sharing, management, protection & monitoring” panel, leading discussions on industry concerns and facilitating international collaboration.

**ITU-D Workshops** – Contributed to key discussions on telecommunications development, advocating for the needs and strategic interests of Azerbaijan.

**Regional Meetings** – Defended Azerbaijan's position in various regional forums, ensuring alignment with the country's strategic goals in telecommunications and space.