



# **Empowering Generations: UNAWE's Pioneering Role in Pakistan's Space Education Movement**

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LAHORE, PAKISTAN

**exploration**  
COSMOS TO CLASSROOM



**At what age did  
you develop a  
passion for  
space  
exploration?**



NO BOOKS

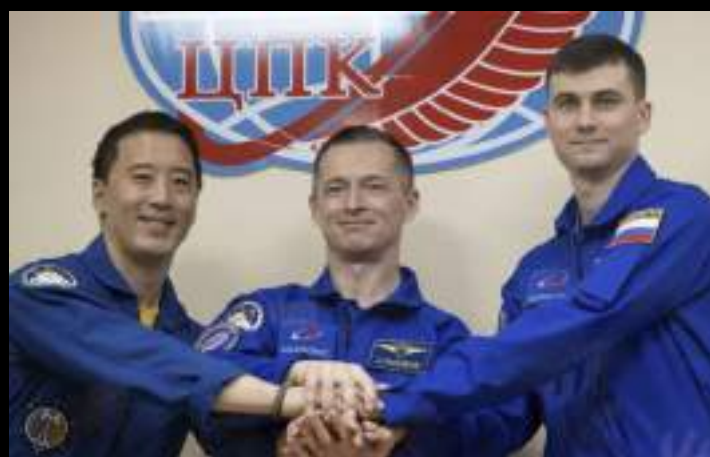
NO TOYS

NO STAR GAZING

NO STORIES

NO FAMILY INFLUENCE

**I ONLY HAD INTERNET**



**To bring space  
and astronomy to  
Pakistan.**









2019



2021

exploration  
COSMOS TO CLASSROOM

2024











December 2017 **Sent artwork from Pakistan to International Space Station** [Without any help from anyone from my country's govt or space agency]

April 2018 Universe Awareness – **Won a telescope**

October 2018 **Documentary** about Space Awareness Campaign in Pakistan won at RAW Science Film Festival, LA, USA

July 2019 On the Moon Again – **Won a telescope**

2019 **Permission To Dream Award** by Janet-Ivey Duensing – President Explore Mars. Inc

September 2019 **Ufone Bakamal Documentary** Feature - Extraordinary Pakistanis

October 2019 International Astronomical Union 100 celebration – **Won a telescope**

November 2019 **Asia Pacific Space Leadership Award** by Space Generation Advisory Council.

April 2020 **25 under 25 Award** by The Little Art, Pakistan

May 2020 **Documentary** feature by The Little Art, Pakistan

June 2020 Got a **Skywatcher 90mm Telescope** sacred donation



February 2021 - **STEM to Bloom** edition featuring Yumna (US Based magazine) July

2021 **The Diana Award**, 2021

October 2021 **IAC - SGC Dubai**, Presented a paper about the Impact of COVID19

2021 October **Space4OurPlanet** - Featured by UNOOSA - ESA Space4OurPlanet, selected among 25 people around the world fulfilling SGD via Space (Gender Equality in Space)

November 2021 **TEDx Speaker**

December 2021 Feature by **Supercluster HQ**

March 2022 **Pride of Pakistan Award** by Pakistan Army

April 2022 **IAU GA Won travel Grant** but missed due to

July 2022 **SGC Global Rising Star Award** for SGC and I

October 2022 **World Space Week Mentorship Challenge** by Astron

March 2023 **PSL Hamary Heros 2023**



October 2023 **D12 Diverse Dozen Award** at Conference ASCEND by AIAA, Las Vegas, USA

December 2023, **The Right Stuff Award** by NASA Space Camp, Huntsville, USA.

June 2024, **International Congress of Astronomical Youth**, Guest Speaker, Paris, France (as a representative of French Embassy, ISB)

August 2024, **International Astronomical Union, General Assembly**, CapeTown, South Africa, Presenter

October 2024, **Emerging Space Leadership Award**, Milan, Italy.

November 2023, Invited Keynote Speaker at **South East Asia - Planetarium, Education and Outreach Conference**, ChianMai, Thailand.

January 2025, Elected Member of **Prime Minister National Youth Council** by the Government of Pakistan

January 2025, Asia- Pacific Regional Coordinator for **Space Generation Advisory Council**.



**IMPACT**



Schools 210+



Students 22,000+



e-Engagement 200+



TV Interviews 25+



Sessions 328+



Social Media 80,000+



Astronauts and Space  
Professionals Engagements 18+





HANDS-ON  
WORKSHOPS



INTERACTIVE PRESENTATIONS



METEORITES EXHIBITION



DAY & NIGHT TELESCOPE  
SESSIONS



AFTER-SCHOOL  
CLUBS



MENTORSHIP CHALLENGES



SUMMER & WINTER  
CAMPS



SPACE ARTS HEALING



SPACE  
STORYTELLING



PUBLIC SPEAKING



LIVE SESSIONS WITH  
ASTRONAUTS



CONSULTATIO  
N



**FALKIYATI FEST**



**GALACTIC GUIDES**



**SPACE SCOOP**



**THE HEALING PALETTE**



**SPACE MAILS**



**STEM TO BLOOM**



**COSMIC CANVAS**



**ASTROREACH**



**MCAULIFFE MCNAIR FELLOWSHIP**



"On ne sait que l'espace n'était pas pour moi.  
J'ai décidé de tracer ma route vers les étoiles"

Un hommage à l'exploration de l'espace avec des femmes pionnières de l'astronomie au Québec



Marie Kéroul

Astronome

Université de Montréal

1980-1985

1985-1990

1990-1995

1995-2000

2000-2005

2005-2010

2010-2015

2015-2020

2020-2025

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2095-2100

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2105-2110

2110-2115

2115-2120

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2125-2130

2130-2135

2135-2140

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2155-2160

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2220-2225

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2240-2245

2245-2250

2250-2255

2255-2260

2260-2265

2265-2270

2270-2275

2275-2280

2280-2285

2285-2290

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**THE TRAVELLING  
SPACE MUSEUM  
NEEDS SUPPORT!**







**Books**

**Telescopes**

**Teaching Kits**

**Inflatable Planetarium**

**AR/VR Headsets**

# THANKYOU

شکریہ



@explorationbyyumna

