



IBRIPPLE















GLOBAL CONFERENCE 2026

A PROJECT OF LEARNING ALLIANCE INTERNATIONAL

CONFERENCE COMPENDIUM



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	IBO x IB Ripple
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Vision that Drives Excellence



Ms. Anjum S. Ahmed
CEO & Executive Principal
Learning Alliance International

At the heart of meaningful education lies the cultivation of intellectual curiosity and resilience: the courage to ask questions, the determination to pursue answers, and the grit to persist through the process of discovery. When Learning Alliance International was founded, the vision was simple yet powerful: to create learning environments where students are encouraged not merely to learn, but to think independently, question thoughtfully, and engage deeply with the world around them. Initiatives such as IB Ripple reflect that enduring commitment.

Research, inquiry, and the sharing of ideas are essential experiences for young learners in today's rapidly evolving world. By providing students with opportunities to investigate real questions and present their thinking with confidence, we nurture not only academic growth but also the confidence and perseverance that will guide them throughout their lives. I am deeply proud of the educators, students, and collaborators who continue to carry this vision forward. Together, we are fostering a culture where curiosity thrives, intellect is celebrated, and young minds are empowered to shape the future.



Mr. Nael Ahmed
Director
Learning Alliance International

Innovation in education often begins with a simple yet powerful idea: creating spaces where young minds can exchange perspectives, challenge assumptions, and learn from one another across cultures. Over the past few years, IB Ripple has grown into precisely such a space.

What began as a platform to encourage student inquiry has evolved into a vibrant community where learners from diverse contexts come together to share ideas, research global challenges, and engage in meaningful dialogue. Through this process, students not only develop academic skills but also experience the value of intercultural understanding and collaborative learning.

At Learning Alliance International, we believe that innovation thrives where curiosity meets openness. IB Ripple represents this philosophy by encouraging students to explore new ideas while learning to appreciate the perspectives of others from around the world. As this initiative continues to grow, it is also building a legacy- one where research, dialogue, and intellectual exchange empower young learners to think beyond boundaries and contribute thoughtfully to an increasingly interconnected world.

It is inspiring to witness the enthusiasm and originality that students bring to this platform, and we look forward to seeing IB Ripple continue to shape the next generation of global thinkers.

Brains Behind the Board



Ms. Farah Masood
Principal
Learning Alliance International

Chairperson (2023-2025)
IBPAK Association

As the visionary Albert Einstein once said, *“Education is not the learning of facts, but the training of the mind to think.”* With that spirit of innovation and forward-thinking, I am delighted to exhibit the success of the fourth edition of IB Ripple Global Conference. Building on the tremendous success of last year’s conference — an incredible gathering of 402 participant researchers and 169 teams from 13 schools across 8 countries — IB Ripple continues to grow as a distinguished platform that celebrates student research, cultivates intellectual curiosity, and nurtures critical thinking.

As the Principal of LAI and, above all, as an educator, I take immense pride in introducing this third edition of IB Ripple, welcoming schools from around the world to engage, collaborate, and inspire. Once again, the doors of LAI, both virtual and in-person, are open to a truly global exchange of ideas — a powerful celebration of student leadership, by the students, for the students.



Ms. Aruj Khaliq
Head of Academics (PYP-MYP-DP)
Learning Alliance International

Change requires utmost dedication and it swells me with pride to witness the positive ripples of inertia that IB Ripple has created since 2022. I am honored to spearhead this resilient idea focused on creating *systems* for enhancing critical thinking bloom into a magnanimous avenue of student agency.

A conversation that started in September 2022 with two colleagues of mine concluded in pioneering IB Ripple as a global platform for students world-wide. In the last four years, IB Ripple has conducted three conferences to feature research projects by 1500+ student delegates, thus catalyzing momentum for research-driven inquiries. We have had students presenting a diverse range of research projects from 11+ countries in the past four years - collectively, proving that young learners can too be co-creators of knowledge.

Indeed LAI is the harbinger of this change however, we are indebted to the schools, teachers and students who collaborated with us from around the world and effectively used this platform. Collective momentum is required to yield initiatives of this magnitude hence, we are also thankful to the University College London for being our official community partner and collaborator. Let’s continue to create ripples of learning for young research scientists, world-wide!

Learning Alliance International X University College London



Professor Douglas Bourn
Professor of Development Education
University College London (UCL), UK

Greetings, everyone! My name is Douglas Bourn: I'm a Professor of Education at University College, London and have been leading development education initiatives world-wide. It is to congratulate the team at Learning Alliance International, Pakistan for successfully launching the next IB Ripple Global Conference 2025. I have closely witnessed the zeal of the IB Ripple team being led by Ms. Farah Masood (Principal, LAI) and Ms. Aruj Khaliq (Head of Academics). I'm also very pleased to be involved in this collaboration between University College, London, and Learning Alliance International. It is the first time we've done such proactive engagement between UCL-DERC and a school in Pakistan. So I'm very pleased to be able to support this wonderful initiative, focused to celebrate research acumen.

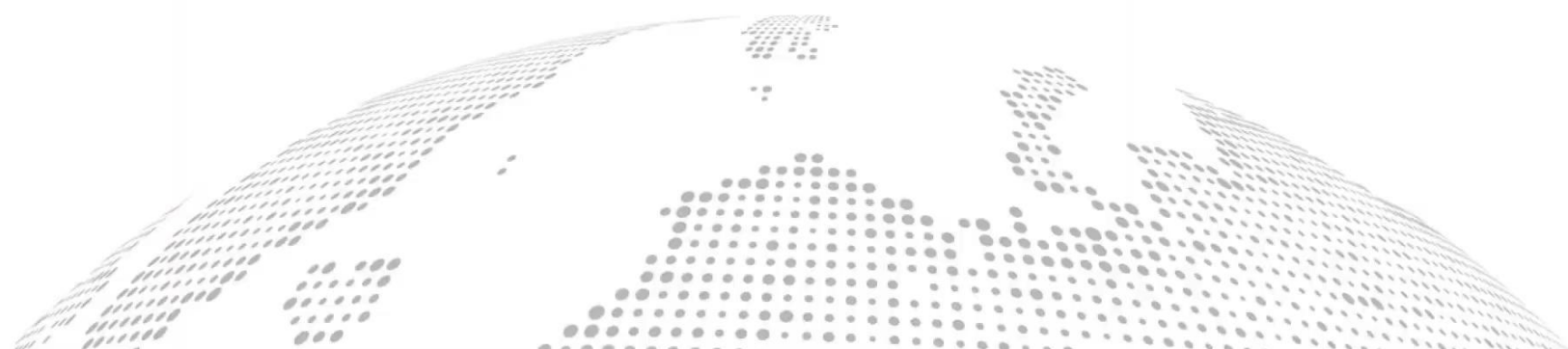
What's important in today's world is that everyone moves beyond just accepting bodies of information that are given to them, whether it's from a textbook or the Internet; but to look at things from a range of voices and perspectives. That implies that the true value of doing proactive research is in discovery, and that you are discovering things on your own terms and in your own way. You're not just accepting information that's given to you. You're *trying* to find things out while critically thinking about it. And to me, I see that as the eventual goal in terms of the development of your lives and your careers in the future, because we all need to look at things critically from a range of world-views.

So to me, what I would suggest to you - young researchers- that you start to think about research for the first time is to do so in a way that starts to pose these questions in a proactive way that gets you to think about critical issues with an open mind. Once again, I'm very pleased to be working with you on this initiative, and as part of my ongoing dialogue with Learning Alliance International and other schools world-wide, I hope that this quest may continue to create ripples of change amongst young researchers.

Best wishes for the next IB Ripple Global Conference!



LEARNING ALLIANCE INTERNATIONAL X UNIVERSITY COLLEGE LONDON



Click link to view video in a separate tab or window:

https://drive.google.com/file/d/1rzrAUaDsYVNFF6NI3NADs-YVqNVRVLTtH/view?usp=drive_link

IBO Head Office X IB Ripple



Florian Ciprian Baciu, Ed.D
Senior International Education Advisor,
Leader and Consultant
International Baccalaureate

Assalamualaikum. IB Ripple Global Conference. My name is Florian Ciprian Baciu and I am reaching out today through this message from the **International Baccalaureate** Global Centre from Singapore. I wanted to take an opportunity to be part of the event today and to your excellent work as researchers.

Part of my responsibility at the IB is to work with schools around the world, including all of the authorised IB world schools in Pakistan, to make sure that the education that is offered to the young people of today and tomorrow is in line with their aspiration, their needs and their dreams and hopes for a better and more peaceful world. I usually work with coordinators, heads of schools and senior leaders in your IB world schools, but today is such a special occasion to address an excellent and ever-growing group in the fourth edition of the conference of IB Ripple that is intending to research and ask good questions about what makes learning better and what can make our future more prosperous. So young researchers, we are so impressed at the IB by your efforts to enquire, to look at data, to have new ideas about what could be done differently in your lives and in your learning journeys.

I'm really thankful to Learning Alliance International for hosting the conference again for the fourth time and we are so impressed by the growing numbers of young people who want to make a difference through research in an IB and wider community. So take the time to think critically, be brave about your action research questions and draw conclusions that can help your learning communities and also communities that you are interacting with at IB Ripple, at Learning Alliance International. Have fun in Lahore and enjoy interacting online and engage with these questions that are so dear to the heart of the work that we do at the IB.

I'm really happy you have this opportunity provided by LAI and it's a pleasure to be part of your day and to wish you all the best. Enjoy the connections, enjoy the new learning and continue to ask better and better questions every day about learning and about making the world a better place. Thank you for your time and for your efforts and enjoy your conference.



IB Ripple - Core Team



Sameen Ali - PYP Vice Principal & Coordinator

The IB Ripple philosophy is all about empowering young minds to explore, discover, and share their passions. It's a platform where students as young as 7 years old can showcase their research and spark a love for learning that lasts a lifetime. Over the past two years, it's grown into a thriving global community, inspiring critical thinking, curiosity, and a love for discovery. By giving students the space to shine, IB Ripple is nurturing the next generation of thinkers and leaders.

Mehrunnisa Sammiullah - MYP Vice Principal & Coordinator

IB Ripple, an initiative of Learning Alliance International, remains a pioneering research journal for International Baccalaureate (IB) schools worldwide. As the first-ever IB-authorized school to run such a platform, I'm thrilled to see its continued impact: empowering students to explore meaningful topics, amplify their voices, and contribute to global educational discourse. The peer-reviewed nature of this initiative ensures the high quality and integrity of published research, fostering academic rigor and scholarly excellence.



Aurangzeb Akbar - DP Vice Principal & Coordinator

The IB Ripple provides a platform for students to foster personal and professional growth by nurturing skills such as time management, organization, perseverance, and self-discipline. In highschool years, engaging in in-depth research allows students to explore their interests, develop a passion for learning, and gain a sense of accomplishment. This skill is of paramount importance in the IB Diploma Programme as it cultivates critical thinking, inquiry skills, academic integrity and prepares students for higher education. Research also equips them with the necessary skills required to thrive in an increasingly complex and knowledge-driven world of today.



Huda Suhail Yaqub - PYP Resource and Media Coordinator

IB Ripple is far more than a research platform—it is a transformative movement that elevates the everyday moments of learning into catalysts for global thinking and connection. It empowers collective growth across diverse communities. Contributing to this ripple means shaping a shared narrative rooted in hope, innovation, and meaningful impact. IB Ripple is a space where the voices of learners are not only heard but honored, and where the spirit of inquiry finds resonance. Through this initiative, we tap into the potential to build bridges of understanding and celebrate the beauty of learning in action.



Maryum Saeed - MYP Resource Coordinator & Research Skills Facilitator

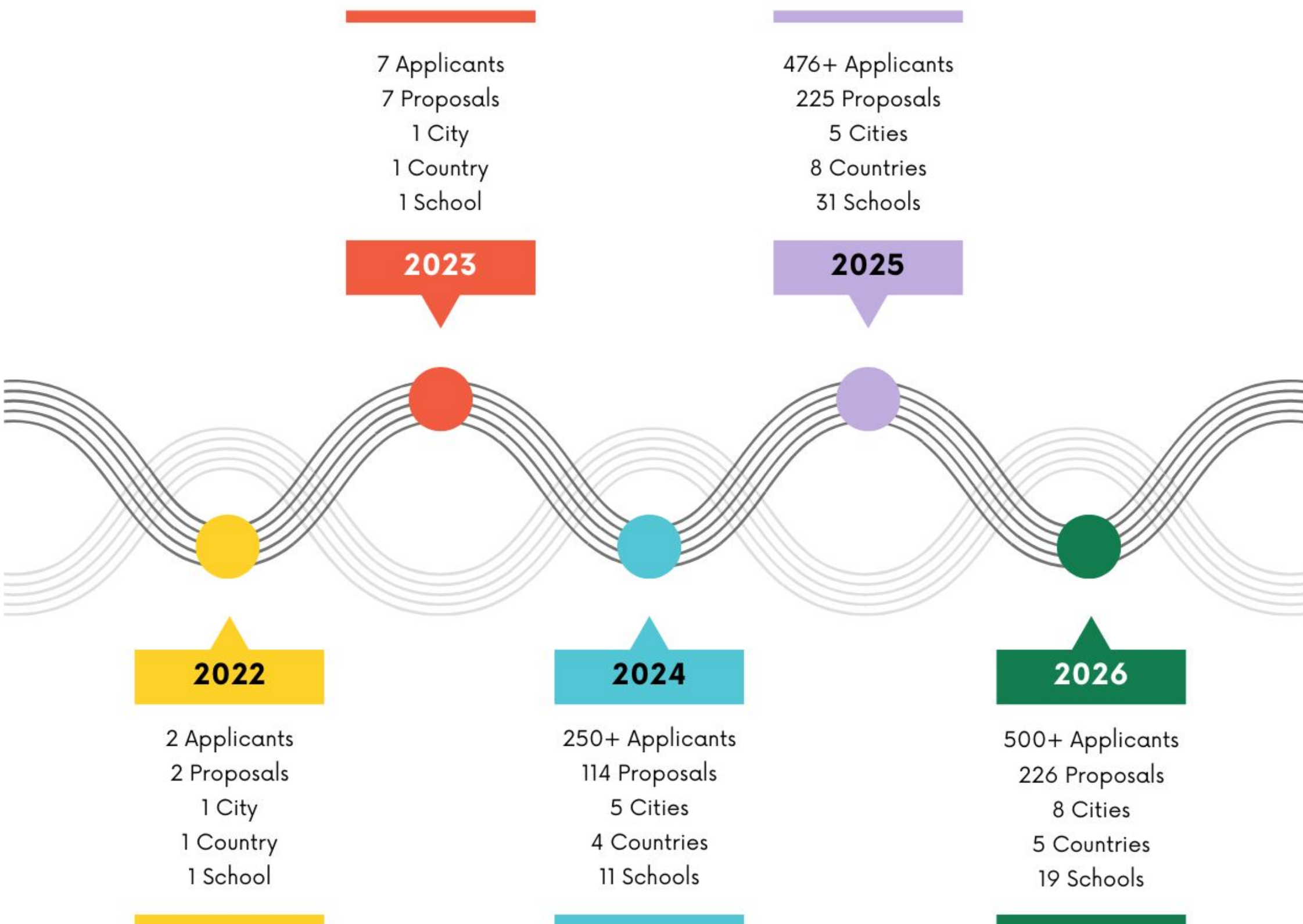
IB Ripple is an innovative initiative dedicated to nurturing critical thinking and research skills within students. Committed to excellence in education, we strive to cultivate inquisitive minds, encouraging students to explore, question, and develop a deep passion for learning. Through this transformative journey, we hope to empower young minds to become adept thinkers and researchers, laying the foundation for a lifetime of intellectual curiosity and academic success.



IB Ripple Over the Years

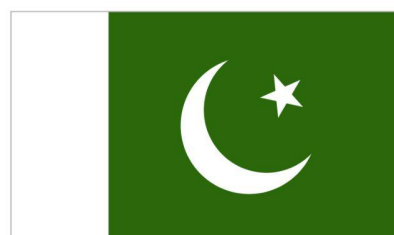


IB Ripple Over the Years



IB Ripple Global Conference 2023 Statistics

Creating Ripples of Student Agency



PAKISTAN

IB Ripple Global Conference 2024 Statistics

250 applicants

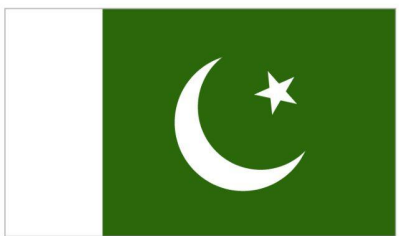
114 proposals submitted

11 schools

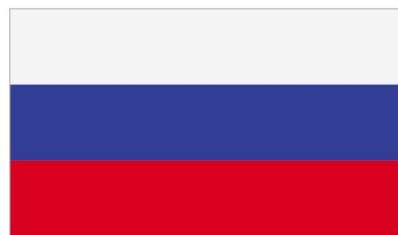
5 cities

4 countries

Creating Ripples of Student Agency



PAKISTAN



RUSSIA



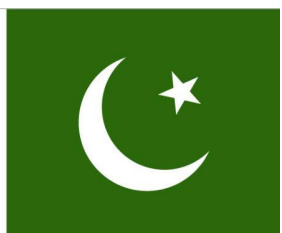
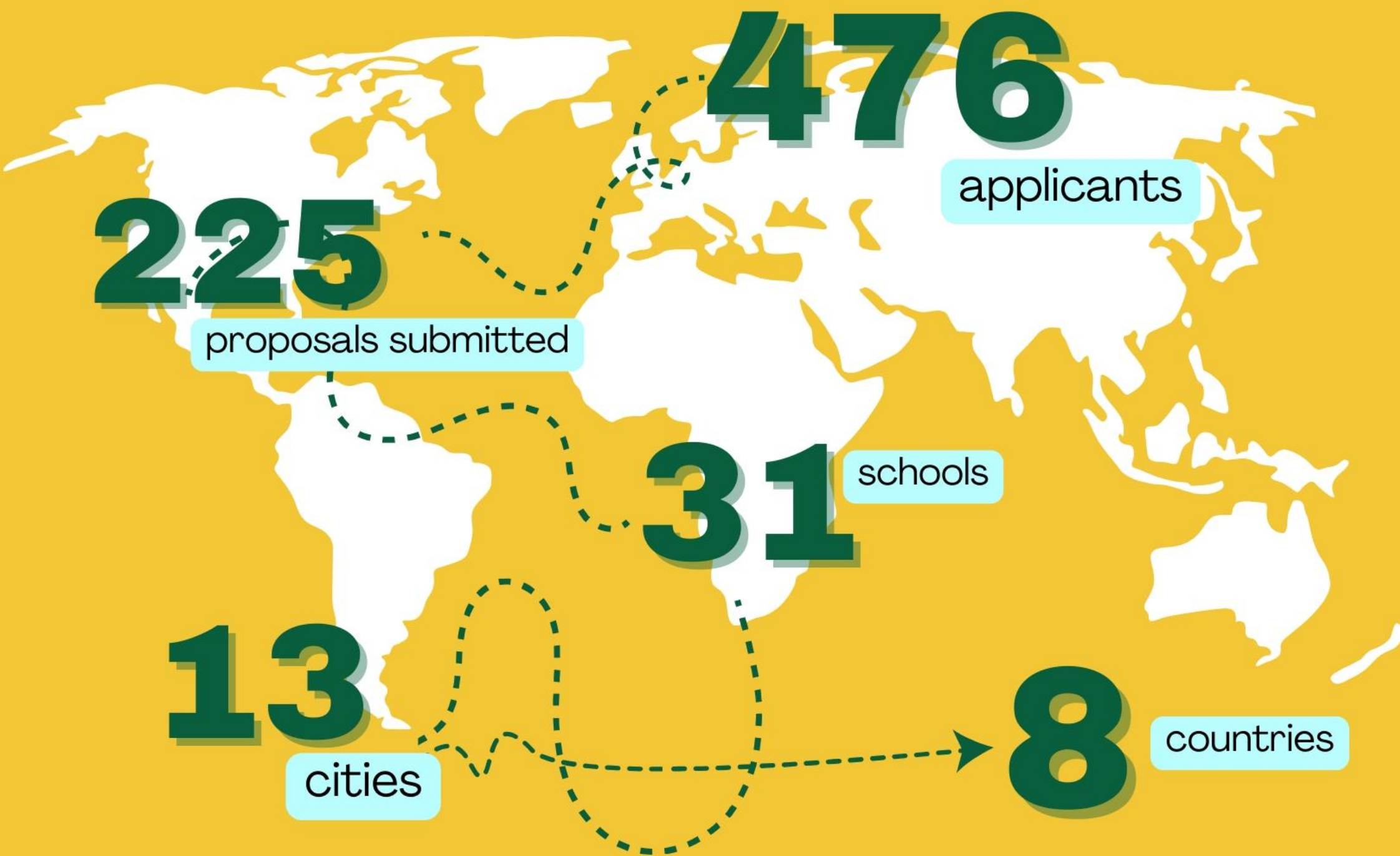
CANADA



INDIA

IB Ripple Global Conference 2025 Statistics

Creating Ripples of Student Agency



PAKISTAN



INDONESIA



RUSSIA



UZBEKISTAN



INDIA



EGYPT

IB Ripple Global Conference 2026 Statistics

Creating Ripples of Student Agency

417 presenters

184 participating teams

21 schools

8 cities

5 countries



Pakistan



Egypt



India



Indonesia



Armenia

Winners 2026



IBRIPPLE
GLOBAL CONFERENCE 2026
A PROJECT OF LEARNING ALLIANCE INTERNATIONAL

VOICE OF IMPACT

Saturday, 14th February 2026



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EXCELLENCE IN RESEARCH

Saturday, 14th February 2026



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IMAGINATION IN ACTION

Saturday, 14th February 2026



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BEST DELEGATE

Saturday, 14th February 2026



Awarding Schools

13th & 14th February 2026

School	Country	Mode of Presentation
Aitchison College Lahore	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Beaconhouse Newlands Multan	Multan, Pakistan	At Learning Alliance International - 14th February 2026
Beaconhouse Newlands Lahore	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Crescent Model Higher Secondary School (Boys Campus)	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Crescent Model Higher Secondary School (Girls Campus)	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Fatima Fertilizer School and College	Sadiqabad, Pakistan	Online - 13th February 2026
Kingston College	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Lahore Grammar School International	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Learning Alliance International	Lahore, Pakistan	Online - 13th February 2026 & At Learning Alliance International - 14th February 2026
SMA Global Darussalam Academy	Special Region of Yogyakarta, Indonesia	Online - 13th February 2026
The Democratic School	Faisalabad, Pakistan	Online - 13th February 2026
The International School of Elite Education	Cairo, Egypt	Online - 13th February 2026
The New School (TNS) Beaconhouse Gulberg	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
Trinity School Lahore	Lahore, Pakistan	At Learning Alliance International - 14th February 2026
UWC Dilijan	Dilijan, Armenia	Online - 13th February 2026

ONLINE PRESENTATIONS - Results

13th February 2026

ALPHA

BEST DELEGATE	Raneen Zeeshan, Saad Abdullah & Ali Hassan	The Democratic School	Pakistan
	Laiba Asif, Mustafa Ahmad & Rohan Munir	The Democratic School	Pakistan
EXCELLENCE IN RESEARCH	Raneen Zeeshan, Saad Abdullah & Ali Hassan	The Democratic School	Pakistan
IMAGINATION IN ACTION	Affan Bin Zaheer	Fatima Fertilizer School & College	Pakistan
	Laiba Asif, Mustafa Ahmad & Rohan Munir	The Democratic School	Pakistan
VOCE OF IMPACT	Abu Huraira, Anaya Waqas & Muhammad Dawood	The Democratic School	Pakistan

BETA

BEST DELEGATE	Ayesha Mudassir, Muhammad Ibrahim & Mikael Rauf	The Democratic School	Pakistan
EXCELLENCE IN RESEARCH	Ayesha Mudassir, Muhammad Ibrahim & Mikael Rauf	The Democratic School	Pakistan
	Fatima tu Zahra, Zarish Mubeen & Faiq Alvi	The Democratic School	Pakistan
IMAGINATION IN ACTION	Maryam R. Abid, Zahra Amir Malik & Abeeha Rizwan	The Democratic School	Pakistan
VOCE OF IMPACT	Ishal Nafees	Learning Alliance International	Pakistan

GAMMA

BEST DELEGATE	Andrea Mutzette, Kabya Basnet & Saulé Griškutė	UWC Dilijan	Armenia
EXCELLENCE IN RESEARCH	Andrea Mutzette, Kabya Basnet & Saulé Griškutė	UWC Dilijan	Armenia
	Youssef Misbah, Noureen Ahmed & Halla El-Alfy	The International School of Elite Education	Egypt
IMAGINATION IN ACTION	Yara Sherif, Nathalie Moheb & Adam Elkerdany	The International School of Elite Education	Egypt
	Youssef Misbah, Noureen Ahmed & Halla El-Alfy	The International School of Elite Education	Egypt
VOCE OF IMPACT	Rahaf Ahmed Oweis	The International School of Elite Education	Egypt
	Mikayla Jasan, Nadhifah Queensha Rachmatulloh & Izzatunnisa Muthmainnah	Global Darussalam Academy	Indonesia

IN-PERSON PRESENTATIONS - Results

14th February 2026

ALPHA-A

BEST DELEGATE	Maham Nayaab Adnan, Shanzay Abubakar & Syeda Ayat Ahsan	Crescent Model Higher Secondary School (Girls Campus)
EXCELLENCE IN RESEARCH	Maham Nayaab Adnan, Shanzay Abubakar & Syeda Ayat Ahsan	Crescent Model Higher Secondary School (Girls Campus)
IMAGINATION IN ACTION	Anzal Abbas	Learning Alliance International
VOCE OF IMPACT	Ameerah Nadir	Learning Alliance International
	Ameera Fatima	Beaconhouse Newlands Multan

ALPHA-B

BEST DELEGATE	Raiqa Malik, Rehaam Khan & Raazia Batool	Crescent Model Higher Secondary School (Girls Campus)
EXCELLENCE IN RESEARCH	Musa Tayyab	Learning Alliance International
	Muhammad Umer & Mustafa Qasim	Kingston College
IMAGINATION IN ACTION	Sardar Muhammad Hassaan Cheema, Haider Ali Atif & Abdullah Khalid	Crescent Model Higher Secondary School (Boys Branch)
VOCE OF IMPACT	Saleha Hassan Tarar, Hadiya Aqeel & Musfirah Atif	Crescent Model Higher Secondary School (Girls Branch)

BETA-A

BEST DELEGATE	Kainat Abid	Learning Alliance International
EXCELLENCE IN RESEARCH	Areesha Adeel & Anmol Amir	Crescent Model Higher Secondary School (Girls Campus)
IMAGINATION IN ACTION	Affan Shabir, Fateh Gul & Imran Wali Khan	Crescent Model Higher Secondary School (Boys Campus)
	Eman Nadir	Learning Alliance International
VOCE OF IMPACT	Minahil Awais, Duaa Sohail & Meerab Dawood	Trinity School Lahore
	Aaleen Osama & Sareen Khan	TNS (Gulberg)

IN-PERSON PRESENTATIONS - Results

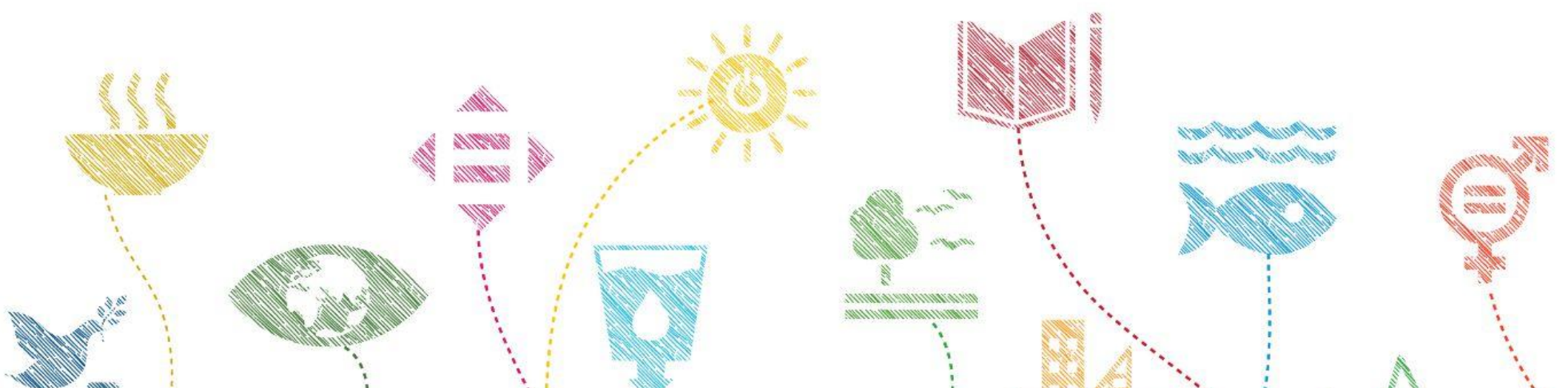
14th February 2026

BETA-B

BEST DELEGATE	Muhammad Balach Iqbal Khan, Mohammed Saifullah Tahir Khan & Taha Usman Ahmed	Learning Alliance International
EXCELLENCE IN RESEARCH	Hussain Abbas	Learning Alliance International
	Shanzay Hayat	Learning Alliance International
IMAGINATION IN ACTION	Irtaza Iqbal	Beaconhouse Newlands Multan
	Muhammad Ali Khari & Aarib Ayaz	Learning Alliance International
VOCE OF IMPACT	Eshaal Ali	Learning Alliance International

GAMMA

BEST DELEGATE	Aahil Saleem Nasir	Aitchison College
EXCELLENCE IN RESEARCH	Rayyan Sattar Mirza	Learning Alliance International
	Arianna Ahmed	TNS Gulberg
IMAGINATION IN ACTION	Ibrahim Bin Adnan	Beaconhouse Newlands Multan
VOCE OF IMPACT	Syed Hassan Ali Shah	Beaconhouse Newlands Multan
	Keyaan Saleem Nasir	LGS International



Presentation Sessions 2026





ALPHA-A (PYP III-IV / Grade 3-4)

Session 1	Student Session Chair: Harmaen Arshad Faculty Session Co-chair: Ms. Mahnam Raza	Ajr Fatima Khan Niazi, Haider Daniyal Mansur & Rania Asad	Learning Alliance International	Trade Across Tides: A Sustainable Trade Dilemma
		Muhammad Ehaan Akhtar	Beaconhouse Newlands Multan	Playing Responsibly in a Globalised World: Creating Safe, Fair, and Educational Online Games
		Mikail Zahid & Muhammad Hussain Hameed	Learning Alliance International	Why do students waste food at school and how can we reduce it?
		Aaniya Murad	Learning Alliance International	New Era of Quality Education: AI as the new teacher
		Alaynah Shahzore & Arwaa Osama	Learning Alliance International	Why Is Smog a Problem for People and the Planet?
		Mahnoor Nadeem & Ayat Hassan	Learning Alliance International	Water Crisis
Session 2	Student Session Chair: Rahim bin Sohaib Faculty Session Co-chair: Ms. Mahrukh Anwar	Syed Muhammad Ali	Beaconhouse Newlands Multan	Powering the Future: little actions make difference
		Rohaan Kashif & Nael Sarfraz	Learning Alliance International	What if we don't treat polluted water?
		Liyanna Butt	Learning Alliance International	A healthy me makes a healthy world
		Muhammad Musab Muneeb & Muhaimin Asim Chaudhry	Learning Alliance International	The root of all problems is lack of education
		Amelia Khurram & Minsa Fatima	Learning Alliance International	Water as a Finite Resource
		Mustafa Sheharyar Rana	Learning Alliance International	Small Actions, Big Impact - climate change and SDG 13
Session 3	Student Session Chair: Zoya Azfar Faculty Session Co-chair: Ms. Asma Tariq	Ismaeel Mubarak Shaikh	Learning Alliance International	No Child Should Go Hungry — Starting With Our Neighbours
		Kashif Rahman Bugti, Muhammad Wali Bilal & Raja Shaihan Shahum	Learning Alliance International	A research on earthquake resistant homes
		Hannan Ehtisham, Muhammad Salaar Usama & Sufyan Ur Rehman	Learning Alliance International	Poverty is compromising our sustainable future
		Maham Nayaab Adnan, Shanzay Abubakar & Syeda Ayat Ahsan	Crescent Model Higher Secondary School (Girls Branch)	Festival of Connections: Designing a Festival to Show How We Connect
		Muhammad Bin Usman	Learning Alliance International	Copenhagen, Denmark as a case study of a sustainable city
		Anzal Abbas	Learning Alliance International	Gender Equality- All Voices Matter!





ALPHA-A (PYP III-IV / Grade 3-4)

Session 4	Student Session Chair: Zahra Haseeb Faculty Session Co-chair: Ms. Faiza Masood	Eesa Awan & Azlan Waleed	Learning Alliance International	Electrifying Lahore: Path to Sustainability
		Ameera Fatima	Beaconhouse Newlands Multan	What happens when law enforcement is unfair?
		Amirah Wahaj Ali	Learning Alliance International	How digital learning supports quality education and help connect students globally
		Eesa Ameer Khawaja	Learning Alliance International	Does AI affect the Environment
		Aleeya Zaid, Aiza Fatima Kinan Junejo & Sheikh Muhammad Ahmed	Learning Alliance International	How to clear Pakistan's greenhouse gasses?
		Mehr Uppal	Beaconhouse Newlands Multan	Processed Food
Session 5	Student Session Chair: Maryam Ashfaq Faculty Session Co-chair: Ms Anila Arshad	Zoeya Omer	Learning Alliance International	Protecting Forests and the Animals That Live in Them
		Muhammad Mustafa Imran Riaz	Learning Alliance International	The Great Pacific Garbage Patch
		Amal Anjum, Emaad Ali Malik & Husna Shaheen	Learning Alliance International	SDG 7: Affordable and Clean Energy Fossil fuels and Carbon Footprint: How can reducing our carbon footprint help protect our planet?
		Mohammed Ismail, Muhammad Ali & Muhammad Abraham Khan Kanju	Learning Alliance International	How Much Trash Does a Family Make in One Week and Ways to Reduce It
		Muhammad Ashar Asif & Shaaf Gohar	Learning Alliance International	SDG 16 can peace, justice and strong institutions help in making communities more sustainable?
Session 6	Student Session Chair: Hiba Ali Faculty Session Co-chair: Ms. Summara Babar	Hareem Fatima	Learning Alliance International	Globalisation and food waste in our world and how can we reduce it
		Rohayl Hassan Farooq & Muhammad Umer Ansari	Learning Alliance International	Electric cars and cleaner cities
		Naremaan Junejo	Learning Alliance International	Are we ready to say Goodbye to the Majestic polar bears?
		Muhammad Saad Muzzamil, Muhammad Yahya & Zamar Haider	Learning Alliance International	No Poverty
		Ibrahim Farhan, Hassan Bin Ali & Ibrahim Mohsin Qadri	Learning Alliance International	Electric Cars- Luxury or Necessity?
		Muhammad Ibraheem Ali	Beaconhouse Newlands Multan	Clean and Affordable Energy: A Global Challenge





ALPHA-A (PYP III-IV / Grade 3-4)

Session 7	Student Session Chair: Zara Osman Faculty Session Co-chair: Ms. Bushra Nadeem	Momina Ali, Elayna Shaf & Sahibzadi Natalia Abbasi	Learning Alliance International	Overcoming Disparity Between School Levels
		Maahin Rizwan & Hareem Aftab Barry	Learning Alliance International	Sound in the Sea: How Human Activity Affects Ocean Life.
		Maaz Uppal	Beaconhouse Newlands Multan	Impact of Digital Games
		Nayel Jabbar Hanif & Umar Avais	Learning Alliance International	Deforestation and Effects on Climate Change
		Anusheh Salman & Leah Tara Jahangir	Learning Alliance International	Waste Management in Lahore
		Shahwali Ahmed Khan Lodhi & Rayyan Hamza	Learning Alliance International	Global Events Impacting Local Market
Session 8	Student Session Chair: Myra Adil Faculty Session Co-chair: Ms. Mehr Ali	Zari Bano Zeeshan	Learning Alliance International	STOP LITTERING
		Ibrahim Rehman Malik & Agha Mustafa Ali Abbas Khan	Learning Alliance International	One plastic bottles journey around the world
		Rania Fatima Abbas, Zoay Anjum & Ayla Bilal	Learning Alliance International	Peace Justice and Strong Institutions in Pakistan
		Razaan Mustafa Khan	Beaconhouse Newlands Multan	From grazing joy to global responsibility-reducing food wastage through smaller portions
		Syed Muhammad Nayel Zaidi	Learning Alliance International	How does wasting less food at weddings help reach the goal of zero hunger?
		Zara Omar & Mirha Shaur	Learning Alliance International	My Toy Box Journey: How My Toys Impact The Earth
Session 9	Student Session Chair: Elani Shah Faculty Session Co-chair: Ms. Asiya Iftikhar	Balaaj Bilal Babar & Abdul Kabir Khan	Learning Alliance International	Hunger Games Of the Real World!
		Muhammad Waliullah Junaid, Azlaan Usman Ahmad & Muhammad Hussain Malik	Learning Alliance International	Overfishing: A Ripple Effect across Ecosystems and Economies
		Muhammad Sultan Faisal	Learning Alliance International	Forests: The Roots of Life
		Ayesha Faraz, Eshaal Fatima Hassan & Syeda Sakeena Zainab Gardezi	Learning Alliance International	Recycling and Waste Segregation
		Ameerah Nadir	Learning Alliance International	Health and well being without boundaries
		Sophia Qaisar	Beaconhouse Newlands Multan	Why do some families struggle to meet their basic needs, and how can communities help them live better lives?
		Zainab Bandial	Learning Alliance International	Gender Equality: Building Fairness, Opportunity, and Justice for All





ALPHA-B (PYP V / Grade 5)

Session 1	Student Session Chair: Muhammad Essa Khan Faculty Session Co-chair: Ms. Sadia Imran	Fatima Ahmed & Umamah Ahmad	Crescent Model Higher Secondary School (Girls Campus)	Obsession with brands influences social identity
		Muhammad Ebaad Iqbal	Beaconhouse Newlands Multan	A City that Breathes: A vision of Eco Green Sustainable Housing
		Aamal Faisal	Learning Alliance International	Breaking Barriers
		Zainab Rasool Asif, Umna Asim & Hajra Muhammad Khan	Crescent Model Higher Secondary School (Girls Campus)	What Is Hidden Behind Begging?
		Rana Abdul Hadi Khan	Learning Alliance International	Food Waste in a Globalised World: Challenges and Sustainable Solutions
Session 2	Student Session Chair: Muhammad bin Asghar Faculty Session Co-chair: Ms. Amna Ansar	Shanzay Adeel & Eshal Shiraz	Crescent Model Higher Secondary School Girls Campus Shadman Lahore	Pressure to choose a career affects people's identity
		Musa Tayyab	Learning Alliance International	Good Health and Well Being
		Maryam Talha, Hamna Azeem & Anaya Fatima	Crescent Model Higher Secondary School (Girls Branch)	Taking Responsibility for Waste: A Step Towards A Cleaner and Healthier School
		Muhammad Umer & Mustafa Qasim	Kingston College	When War Displaces Culture: Refugee Identity and Belonging
		Muhammad Ibrahim	Learning Alliance International	Role of Entrepreneurship in Developing Economies
Session 3	Student Session Chair: Rania Yasir Faculty Session Co-chair: Mr Asad Raza	Inaaya Khan & Noor Saad Tariq	Learning Alliance International	Climate Action
		Eshal Fatima, Syeda Raazia Batool & Zaina Zahid	Crescent Model higher Secondary school (Girls campus)	Brain Drain: Why Talented Minds Leave Their Home Countries and How It Affects Nations
		Mustafa Raheel Ashraf, Muhammad Nafay & Maaz Shaheen	Learning Alliance International	Sustainably coexisting with nature; can Lahore grow from grey to green?
		Noor Fatima Waqas	Beaconhouse Newlands Multan	Organ trafficking is a global problem that harms people's health and takes advantage of poor and vulnerable people.
		Raiqa Malik, Rehaam Khan & Raazia Batool	Crescent Model Higher Secondary School (Girls campus)	Food wastage at social gatherings lead to challenges in the community.
Session 4	Student Session Chair: Khwaja Ziyah Javed Faculty Session Co-chair: Mr. Usman Khalid	Zahra Zaid Nomani & Ilham Zahra Khar	Learning Alliance International	Does economic growth always make people's lives better?
		Ayyan Siddiqui, Rayyan Kashif & Taimoor Haider Mukhtar	Crescent School	Sustainable Homes for All
		Adan Fatima Sarim & Rameen Omer	Learning Alliance International	The Forgotten Promise of Sustainable Development Goals: How War and Conflict has Impacted Palestinian Children
		Abeeha Irfan, Anaya Nadeem & Rabbiya Faisal Butt	Crescent Model Higher Secondary School (Girls Branch)	Is Dowry a Choice or a Social Pressure?
		Saleha Hassan Tarar, Hadiya Aqeel & Musfirah Atif	Crescent Model Higher Secondary School (Girls Branch)	Why Do People Migrate? SDG 13
		Sardar Muhammad Hassaan Cheema, Haider Ali Atif & Abdullah Khalid	Crescent Model Higher Secondary School (Boys Campus)	From Waste to Worth: How Responsible Food Choices Shape People and the Planet





BETA-A (MYP I-II / Grade 6-7)

Session 1	Student Session Chair: Ibrahim Farhan Khan Faculty Session Co-chair: Ms. Nimra Mateen	Hazine Abbas Malik	Learning Alliance International	Advertising - The Art Of Influence
		Zahra Kamal	Beaconhouse Newlands Multan	Is it so hard to make education accessible to every child in Pakistan?
		Daim Ali Khan & Uqbah Ahmed Malik	Learning Alliance International	Life Under Water
		Shanzay Sultan	Learning Alliance International	Is the five second rule real? If it is or if it is not, how does it affect bacterial consumption
		Muhammad Ayan Kashif	Learning Alliance International	How has pollution affected Pakistan through the decade
		Jannat Ali & Inaaya Modaser Butt	Learning Alliance International	Gender Equality in Education
Session 2	Student Session Chair: Syed Muhammad Abbas Faculty Session Co-chair Ms. Yusra Sarwar	Azlan Jamil & Alayna Asgher	Learning Alliance International	Children's Rights In Pakistan
		Minahil Awais, Duaa Sohail & Meerab Dawood	Trinity School Lahore	Fashion consumption and waste
		Zahra Nasir & Rania Waqar	Learning Alliance International	SDG 2: Zero Hunger in Pakistan
		Kainat Abid	Learning Alliance International	Nature Vs Science in Your Wardrobe
		Musa Bin Adnan	Beaconhouse Newlands Multan	Rare earth minerals: powering globalization at what cost?
		Manal Ali & Alya Asad	Learning Alliance International	Vaquita the Endangered Animal
Session 3	Student Session Chair: Ahmed Moeed Yusuf Faculty Session Co-chair: Ms. Naba Shahid	Salma Shakir & Maria Hussain	Learning Alliance International	How fossil fuels threaten climate change
		Syed Ibrahim Ali Shah	Beaconhouse Newlands Multan	Rethinking How We Produce and Consume
		Muhammad Abdullah Usman, Zahran Zeeshan & Sulaiman Bilal	Learning Alliance International	History of Palestine: How it shaped a region
		Zarah Faisal	Learning Alliance International	Gender Inequality in Sports in Pakistan
		Umaiza Ahmad, Zaina Zaheer & Izza Shahzad	Learning Alliance International	Water Wastage - A short film: When the river runs dry
		Mysha Furqan Chaudhry, Erina Sethi & Duaa Shoaib Khan	Learning Alliance International	How Urban Planning Shapes City Development and Quality of Life





BETA-A (MYP I-II / Grade 6-7)

Session 4	Student Session Chair: Safa Sohail Faculty Session Co-chair: Ms. Marriam Zia	Musfirah Saad	Learning Alliance International	Why should we reduce child labor?
		Raya Salabat, Kabir Junaid & Mohib Yasir	Learning Alliance International	Why is clean water important and how does polluted water impact humans and animals?
		Affan Shabir, Fateh Gul & Imran Wali Khan	Crescent Model Higher Secondary School (Boys Campus)	The Role of Tree Planting in Combating Climate Change: Its Impact on Air quality, Carbon Absorption and Ecosystems
		Eman Nadir	Learning Alliance International	The Day Without Judgement: How Student Mindsets Shape Learning
		Nuriyah Younus	Learning Alliance International	The power of instagram reels in shaping the world
Session 5	Student Session Chair: Simra Gohar Khan Faculty Session Co-chair: Ms. Zoha Hamid	Emaan Faizan, Jurayj Hamid Shaikh & Lyla Raazee	Learning Alliance International	Is it Real or Just for the Reel? How online content affects the perception of reality among students.
		Areesha Adeel & Anmol Amir	Crescent Model Higher Secondary School (Girls Campus)	Banana Peel–Based Edible Bioplastic as a Sustainable Alternative to Single-Use Plastic Cup
		Adan Ammar, Muhammad Hussain Aiman & Abiyan Ahmed	Learning Alliance International	Exploring Post-graduation paths of Under-resourced school students
		Talia Hussain	Learning Alliance International	Ushujo: the endangered language of swat valley
		Rameen Junejo, Hooram Fatima & Zahra Yasir	Learning Alliance International	“Globalised or Lost” - How globalisation has shaped the youth today?
Session 6	Student Session Chair: Noor Aftab Barry Faculty Session Co-chair: Ms. Tameen Tirmizi	Aaleen Osama & Sareen Khan	TNS (Gulberg)	Smog in South Asia: Causes, Consequences, and Collective Responsibility for a Sustainable Future
		Iyaad Moeed Ahmed, Sikandar Aqeel & M.Hassan Mubeen Mughal	Learning Alliance International	The Unfair Trade: Why Men Give Everything and Get Hate in Return
		Nehal Zain & Alayna Rehman	Learning Alliance International	How Cryogenic Sleep Could Change How Humans Think About Life, Death, and Time
		Muhammad Hassan Ali Khawaja	Beaconhouse Newlands Multan	Decent work in a safe Environment
		Omar Faisal, Shaikh Mohammad Rohaan & Mohammad Ismail Hussain	Learning Alliance International	The Effect of Viral Social Media Trends on Teenagers Behavior, Mental Health, and Spending Habits.





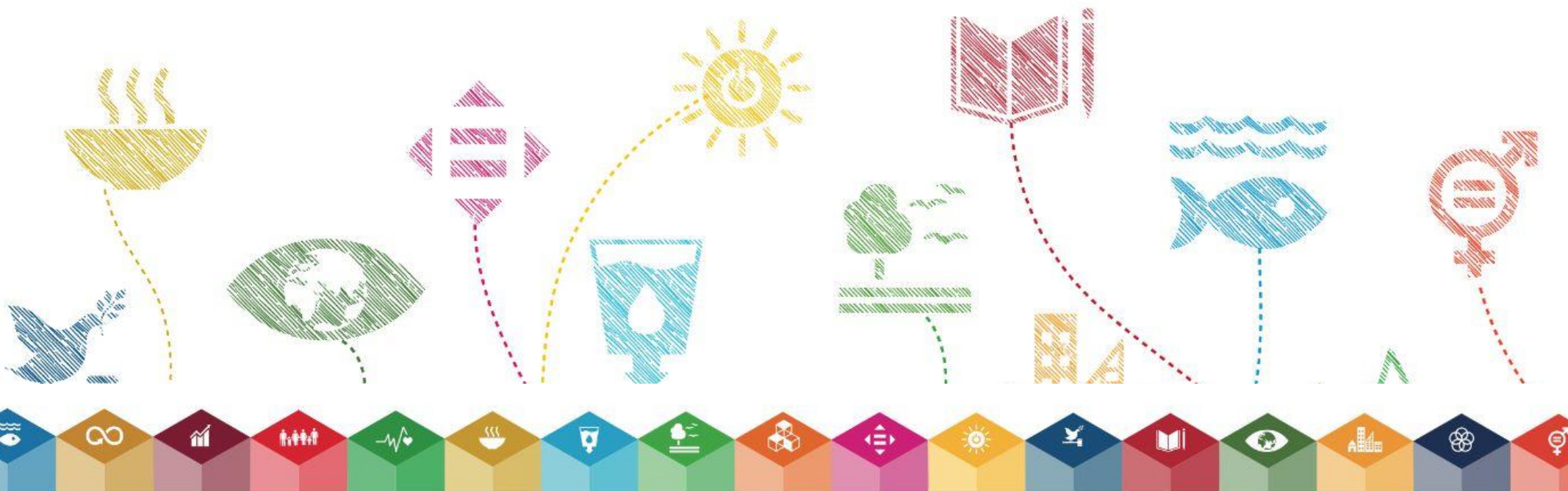
BETA-B (MYP III-IV / Grade 8-9)

Session	Student Session Chair	Faculty Session Co-chair	Topic	Organization	Abstract
Session 1	M Ali Haider	Ms. Beenish Zaman	Muhammad Haziq Parekh, Ashaz Hussain Ali Merchant & Muhammad Asif Butt	Learning Alliance International	Acidification on the Pacific Coast; How to combat it
			Amel Khurram & Umar Bilal	Learning Alliance International	Is Democracy Failing the Youth?
			Muhammad Bin Adnan	Beaconhouse Newlands Multan	AI: Friend or Foe? How has it impacted our Education?
			Emaan Murtaza Khan	Learning Alliance International	How Western Social Media Platforms Challenge State Sovereignty in the Digital Age
			Sibel Malik	Learning Alliance International	ذہنی صحت: نوجوانوں میں بڑھتا ہوا مسئلہ
			Ayesha Ali & Anamta Fatima Baig	Learning Alliance International	How do multinational corporations use sustainable branding techniques to gain awareness and customer loyalty?
			Cara Mustifa Shakil	Learning Alliance International	The Planet's Mind - Sustainability "Unwritten" by Human Hands
Session 2	Fariya Usman	Ms. Emaan Ramzan	Muhammad Ali Khari & Aarib Ayaz Shahbaz	Learning Alliance International	Languages Globalization - what factors have contributed to the spread and domination of certain languages around the world?
			Irtaza Iqbal	Beaconhouse Newlands Multan	Balancing Environmental Growth with Economic Growth
			Hussain Abbas	Learning Alliance International	Every Drop Counts: An underwater approach of Globalisation & Sustainability, and Access to Clean Water (SDG 6)
			Maham Ali Peerzada & Fatima Binte Muhammad	Learning Alliance International	سوشل میڈیا ایپس کس حد تک ماحولیاتی آلودگی کو کم کرنے میں مؤثر ثابت ہو سکتی ہیں؟
			Ghanwah Ali Khan	Learning Alliance International	Reducing Plastic Waste In My School
			Muhammad Balach Iqbal Khan, Mohammed Saifullah Tahir Khan & Taha Usman Ahmed	Learning Alliance International	How NASA Engineers use Earth-Observation Satellites to Fight Climate Change
Session 3	Fatima Qureshi	Ms. Sanniah Saeed	Aryan Rehman Malik, Atta UI Mustafa & Mir Temur Hassan	Learning Alliance International	A World Under Fire
			Ibrahim Hassan	Beaconhouse Newlands Multan	Worn Once: Felt Forever
			Syed Fazal Shah	Learning Alliance International	Does Running with Family Increase Motivation & Long-Term Fitness Habits In Children?
			Muhammad Bin Riaz & Abdul Mannan Khokhar	Learning Alliance International	ایک طالبعلم کی حیثیت سے آپ معاشرے میں تعلیم کو کیسے عام کر سکتے ہیں؟
			Ayaana Rohid, Na'aira Shaharyar & Amna Faisal Janjua	Learning Alliance International	How Medical Technology Is Transforming Healthcare and Ethical Values.
			Zayan Sattar Mirza	Learning Alliance International	Innovation for a Greener Tomorrow: How Tech Startups Are Revolutionizing Climate Action in Pakistan





Session 5		Student Session Chair: Qasim Khawaja Faculty Session Co-chair: Ms. Ayesha Naseem		
		Fatimah Saad	Learning Alliance International	Gender Inequality in Youth Football in Pakistan: Access, Attitudes, and Opportunities for Young Female Footballers
		Murtaza Hassan & Rania Sheeraz	Trinity School Lahore	Innovating today, living better tomorrow
		Naymet Qamar	Learning Alliance International	Cultivating Independence: Women-Led Vertical Farming Systems as a Model for Economic Liberation in Pakistan
		Rania Rehman	Learning Alliance International	نوجوانوں میں ذہنی صحت کے مسائل بڑھنے کے اہم عوامل کیا ہیں اور ان کے حل کے لیے کون سی حکمت عملی مؤثر ثابت ہو سکتی ہیں؟
		Shezah Nadeem	Learning Alliance International	The courtroom as a stage: Truth, Power, and Persuasion
		Shanzay Hayat	Learning Alliance International	Solar Powered Vertical Green Walls as a Solution to the Urban Heat Island Effect.



Y GAMMA (MYP V- DP II / Grade 10-12)

Session 1	Student Session Chair: Menahil Rizwan Session Co-chair: Mr. Abbas Murad	Narriman Ghanim	Learning Alliance International	How Do Dinosaur Reconstructions Shape the Way Science Is Taught
		Momina Yasir Cheema & Syed Muhammad Mohsin Ali Raza	International School Lahore	Waste management in Lahore: An Ecological Disaster
		Iman Khalid	Learning Alliance International	Japan's Whaling Practices-the Case for International Criminalization of Biodiversity Destruction
		Ibrahim Bin Adnan	Beaconhouse Newlands Multan	The EV Paradox - Are Electric Vehicles Really Sustainable?
		Rania Ali	Learning Alliance International	Redrawing Tech's Global Playbook: Data, Power, and the New Rules of Competition
		Maryam Bilal Ahmed	Lahore Grammar School	Is Lahore Accessible? A Study of Public Spaces for Persons with Disabilities
Session 2	Student Session Chair: Aliza Zaheer Faculty Session Co-chair: Ms. Tooba Haseeb Zafar	Muhammad Awais Janjua, Ebrahim Ali Waseem & Esmaeel Vehra	Learning Alliance International	Rewriting Nature: Can AI-Driven Biotechnology Save the Climate Without Redefining What It Means to Be Human?
		Khazain Hassan Mansha	Lahore American School	Effects of labor outsourcing on Pakistan
		Kaamil Nisar	Learning Alliance International	CPEC Unveiled: Sustainable Development or a Debt Trap? A Case Study of Chinese Economic and Environmental Policies In Pakistan (2018 - 2025)
		Aahil Saleem Nasir	Aitchison College	Exploring Tissue Engineering Solutions to Global Blood Shortages
		Rania Abdullah	Learning Alliance International	Cultivating Resilience: Transgenerational Effects of Short-Term Salinity Stress in Radish and Implications for Sustainable Agriculture
		Syed Hassan Ali Shah	Beaconhouse Newlands Multan	Perceptions of Safety After Dark in Local Communities
		Arianna Ahmad	TNS Gulberg	How can sustainable and interconnected design empower teenage athletes to balance sports, education, and well-being in Pakistan?
Session 3	Student Session Chair: Ammar Elahi Co-chair: Ms. Zainab Haq	Talha Ahmad Wasim	Learning Alliance International	"No, thank you. Sugar is very much out of fashion." Is it Polite or Predatory? Wilde's Theatre of Polished Conflict and Performed Social Identity
		Areeba Suleman	Lahore Grammar School	More Than Just Exploitation: How Alienation Perpetuates Exploitation in Today's Globalised World
		Saad Fateh	Learning Alliance International	Infinite: Survival Through Belonging. (Analysis of Perks Of Being A Wallflower)
		Keyaan Saleem Nasir	LGS JTI	Analysing and Forecasting Trends in Pakistan's Per Capita Food Supply
		Yahya Ghazi Ali	Learning Alliance International	From free to premium: "An Analysis on Spotify freemium pricing strategies and consumer behaviour in Pakistan
		Rayyan Sattar Mirza	Learning Alliance International	Green Promises, Real Power? Evaluating Microsoft's Carbon-Negative Strategy
		Ayaan Ali Bhatti, Abdul Hadi & Mohammad Ibrahim Ali	Lahore Grammar School Johar Town International (LGS JTI)	Water Inequality in Pakistan: A Comparative Study of Drinking Water Quality Across Income Groups



GLOBAL PRESENTATIONS

Α ALPHA (PYP III – V / Grade III - V)

Alpha Session	Session Chair: Ms. Huda Yaqub	Mustafa Ahmad, Rohaan Munir & Laiba Asif	ALPHA - A	The Democratic School	Investigating the necessity and environmental cost of daily plastic use in school environment to promote sustainable consumption	Pakistan
		Abu Huraira, Anaya Waqas & Muhammad Dawood	ALPHA - B	The Democratic School	Children Around the World: Is life fair for everyone?	Pakistan
		Affan Bin Zaheer	ALPHA - B	Fatima Fertilizer School & College	MATKA: Empowering Communities with Clean Water	Pakistan
		Raneen Zeeshan, Saad Abdullah & Ali Hassan	ALPHA - B	The Democratic School	A Day without imports: Can our community survive locally?	Pakistan

Β BETA (MYP I - IV / Grade VI - IX)

Beta Session	Session Chair: Ms Marium Rizwan	Maryam R. Abid, Zahra Amir Malik & Abeeha Rizwan	BETA - A	The Democratic School	Illegal life trade in a globalized world	Pakistan
		Fatima tu Zahra, Zarsih Mubeen & Faiq Alvi	BETA - A	The Democratic School	اردو زبان کی عالمی رسائی، ڈیجیٹل ذرائع اور بین الاقوامی تعلیمی تعاون کے اشتراک سے اردو کے علمی و ادبی وقار میں میں گراں قدر اضافہ اور اس کی بقا کو یقینی بنانا ممکن ہے۔	Pakistan
		Ayesha Mudassir, Muhammad Ibrahim & Mikael Rauf	BETA - B	The Democratic School	Coffee waste as a natural fertilizer alternative	Pakistan
		Ishal Nafees	BETA - A	Learning Alliance International	The impact of COVID-19 on education and learning	Pakistan

Γ GAMMA (MYP V - DP II / Grade X - XII)

Gamma Session	Session Chair: Ms. Maryum Saeed	Rahaf Ahmed Oweis		The International School of Elite Education	Youth's Voices of Revolution: Creating a Political Evolution	Egypt
		Andrea Mutzette, Kabya Basnet & Saulé Griškutė		UWC Dilijan	TakToon: a warm home for everyone	Armenia
		Farida Ahmed Elmikkawy		The International School of Elite Education	The Invisible Drop: How Perceived Abundance Affects Water Use	Egypt
		Mikayla Jasan, Nadhifah Rachmatulloh & Izzatunnisa Muthmainnah		Global Darussalam Academy	Translating Global Sustainability: Comparative Analysis on Solar Power Enforcement in the European Union (EU) and ASEAN under SDG 7	Indonesia
		Youssef Misbah, Noureen Ahmed, & Halla El-Alfy		The International School of Elite Education	The Price of Muzzling: Can Intellectual Oppression Stunt a Nation's Wealth?	Egypt
		Yara Sherif, Nathalie Moheb & Adam Elkerdany		The International School of Elite Education	Trash, Carbo and Consequences: How waste management affects climate- related health risks in adolescents	Egypt



Facilitator Team



Student Event Leadership

Event Heads

Rania Abdullah - DP I
Rayaan Sattar - DP I

Event Heads Gamma

Ammar Elahi - DP I
Iman Khalid - DP I

Event Heads Beta

Qasim Khawaja - DP I
Fatima Qureshi - DP I

Event Heads Alpha

Khawaja Ziyar - DP I
Rania Yasir - DP I

Award Ceremony Hosts

Awais Janjua - DP I
Rania Ali - DP I

Technical support/ Social Media Manager

Fajar Aqeel - DP I
Faria Usman - DP I
Zoya Asfer - DP I

Public Relations/ Marketing Coordinator

Muhammad Bin Ashgar
DP I
Muhammad Eesa Khan
DP I

General Secretary

Iman Khalid

Photography

Yahya Ghazi

Judges Liaison

Rania Ali

Registration and Check-In Desk Coordinator

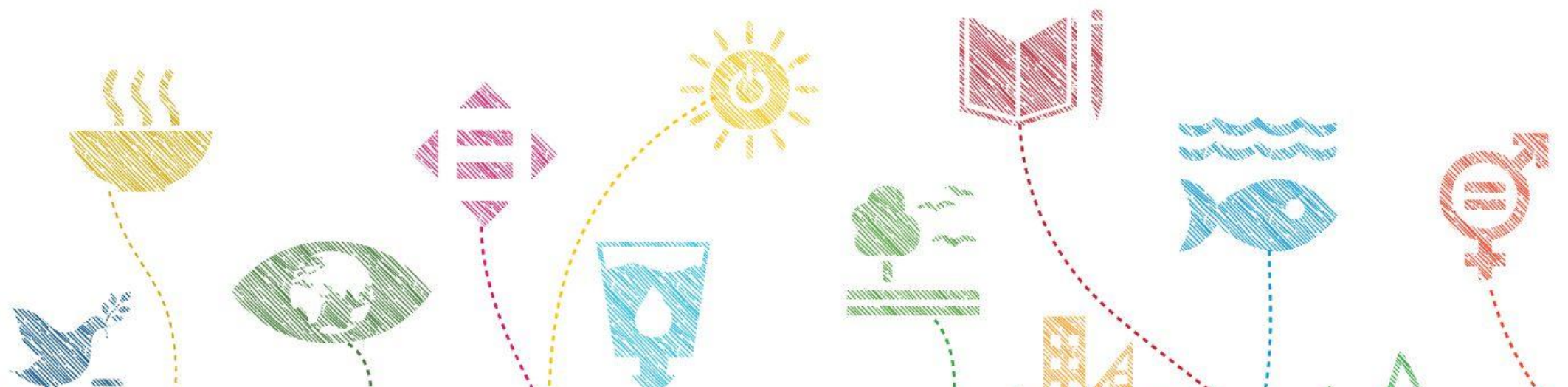
Noor Aftab Barry - DP I
Safa Sohail - DP I
Simra Goher Khan - DP I

Faculty Support Team

Ms. Saiba Zaid Nomani	Ms. Mehreen Haq	Ms. Marium Rizwan	Ms. Anum Saeed
Ms. Wafa Murad	Mr. Faisal Najmuddin	Ms. Sadaf Noori Malik	Ms. Sahar Basit
Ms. Mina Amir	Ms. Nafeesa Shahrukh	Ms. Arwa Ahmed	
Ms. Mahrukh Anwar	Ms. Mahnam Raza	Ms. Sadia Imran	Ms. Samra Aziz
Mr. Usman Khalid	Ms. Amna Ansar	Mr. Sufiyan	Mr. Adnan Ansar Awan
Ms. Mehr Ali	Mr Asad Raza	Ms. Zainab Azam	Mr. Syed Muhammad Salman Haider Zaidi
Ms. Zoha Hamid	Ms. Tameen Tirmizi	Ms. Asiya Iftikhar Choudhary	Ms. Asma Tariq
Ms. Amamah Ather Rana	Mr. Abbas Murad	Ms. Nadia Basit	Mr. Muhammad Usman Khan
Ms. Qurat ul Ain Iqar	Ms. Saniya Sattar	Ms. Zainab Akram Dewan	Ms. Alishba Komal
Ms. Emaan Ramzan	Ms. Faiza Masood	Ms. Summara Babar	Ms. Nimra Mateen
Ms. Sanniah Saeed	Ms Aneela Arshad	Ms. Bushra Nadeem	Ms. Yusra Sarwar
Mr. Rauf Ahmed	Ms. Ayesha Naseem	Ms. Marriam Zia	Ms. Naba Shahid
Ms. Izza Shaukat	Ms. Tooba Haseeb Zafar	Ms. Samina Aslam	Ms. Husna Shaheen
Mr. Imran Mughal	Mr. Muhammad Sajawal	Mr. Zeeshan	

Student Session Chairs

Harmaen Arshad	Muhammad bin Asghar	Fariya Usman
Rahim bin Sohaib	Rania Yasir	Fatima Qureshi
Zoya Azfar	Khwaja Ziyen Javed	Qasim Khawaja
Zahra Haseeb	Ibrahim Farhan Khan	Menahil Rizwan
Maryam Ashfaq	Syed Muhammad Abbas	Aliza Zaheer
Hiba Ali	Ahmed Moeed Yusuf	Ammar Elahi
Zara Osman	Safa Sohail	Muhammad Essa Khan
Myra Adil	Simra Gohar Khan	M. Ali Haider
Elani Shah	Noor Aftab Barry	



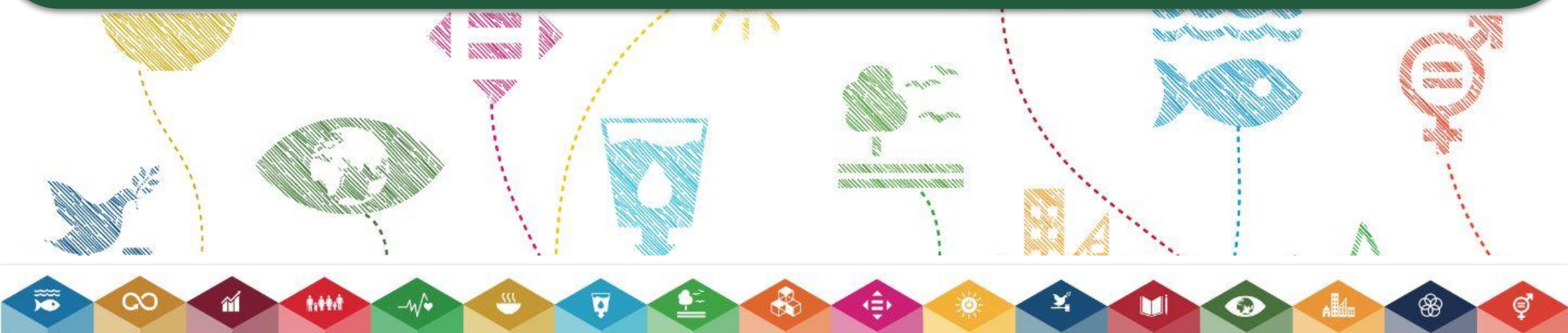


IBRiPPLE

GLOBAL CONFERENCE

Highlights

2026



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A Research Journal for IB Schools

Global Presenters

- Pakistan: The Democratic School, Fatima Fertilizer School & College, Learning Alliance International
- Egypt: The International School of Elite Education
- India: UWC Dilijan
- Indonesia: Global Darussalam Academy
- Armenia: UWC Dilijan



A large grid of video call participants, many with their hands raised. Names visible include: Maryum Saeed, hodayaqub, Sameen Ali, Anum Saeed, Douglas Bourn, Marium Rizwan, Aruj Khaliq, Aisha, Zarish Mubeen, Fatima Zahra, Qurat ul ain Ali, Mohammad Ibrahim, Mikael Rauf, Mariam Abid, ayesha mudassir, Aurangzeb's iPhone, Ali Hasan Danial, Dawood Dawood, Anaya Waqas, M Rohan Munir, saad, Laiba Asif, TakToon - UWC Dilijan, Mikayla Jasan, yara sherif.

ASEAN Approach

Key Strategy: Accelerate the scale-up of RE deployment on power system transition, energy supply and end-use sectors towards a low-carbon ASEAN vision and across the ASEAN countries.

Outcome-based Strategies	Action Plans
1. Accelerate renewable energy deployment for a low-carbon energy future	<ul style="list-style-type: none"> 1.1. Enhance regional cooperation to achieve ASEAN RE goals through cohesive energy transition policy planning 1.2. Promote the mobilisation of financing for the deployment of renewable and low carbon energy 1.3. Accelerate RE technology innovation and advancement to enhance competitiveness and drive market-led expansion
2. Accelerate the rapid expansion and integration of RE across ASEAN's power sector	<ul style="list-style-type: none"> 2.1. Enhance the integration of larger amounts of RE sources into the grid, addressing the technical issues, policy framework and institutional dimension 2.2. Promote advanced decentralized power systems and community-based RE projects
3. Advance RE applications in decarbonising end-use sectors	<ul style="list-style-type: none"> 3.1. Promote RE to reduce oil dependency and decarbonise the transport sector, including sector coupling 3.2. Expand RE deployment potentials for the industrial sector in a cost-effective manner 3.3. Promote RE application in the building sector to promote sustainability

Figure: Comparison of Cumulative Installed Capacity from Member States' National PDP and Model Optimisation Outcome for Solar, PV, Wind and Storage, 2022-2045. The chart shows capacity in GW for Indonesia, Vietnam, and Thailand from 2025 to 2045, comparing PDP Data and Optimised Results.

© ASEAN Centre for Energy. (2025). ASEAN PLAN OF ACTION FOR ENERGY COOPERATION (APAEC). ASEAN Centre for Energy.
ACE (2025). ASEAN Renewable Energy Long term Roadmap. ASEAN Centre for Energy (ACE). Jakarta. Available for download from <http://aseanenergy.org/>

A grid of video call participants. Names visible include: Mikayla Jasan, yara sherif, Yousef Mishaq, Nathalie Mohab, Faiz Awi, Abu Huraira, Noureen, Ishal nafees, Mehreen Haq | IB Ripple 2026, Adam el-Kandary, Musrafa Kamal, Mehru Sammi, Amna Shamim, Hoorain Tabassum, hp, Laiba Raheem, Areeba Saeed.

RESEARCH QUESTION & SDG LINK

Research Question: To what extent is daily plastic use in school environments necessary, and what environmental cost does this use create?

UN Sustainable Development Goals:

- SDG 12: Promotes responsible consumption and reduction of waste
- SDG 14: Protects marine ecosystems from plastic pollution

What is Matka

Matka is a clay-based, electricity-free water distiller that blends traditional craftsmanship with modern filtration to provide clean, cool, and affordable drinking water for households across Pakistan.

Illegal Wildlife Trade in a Globalized World

IB Ripple Global Conference 2026

PRESENTATION SESSIONS

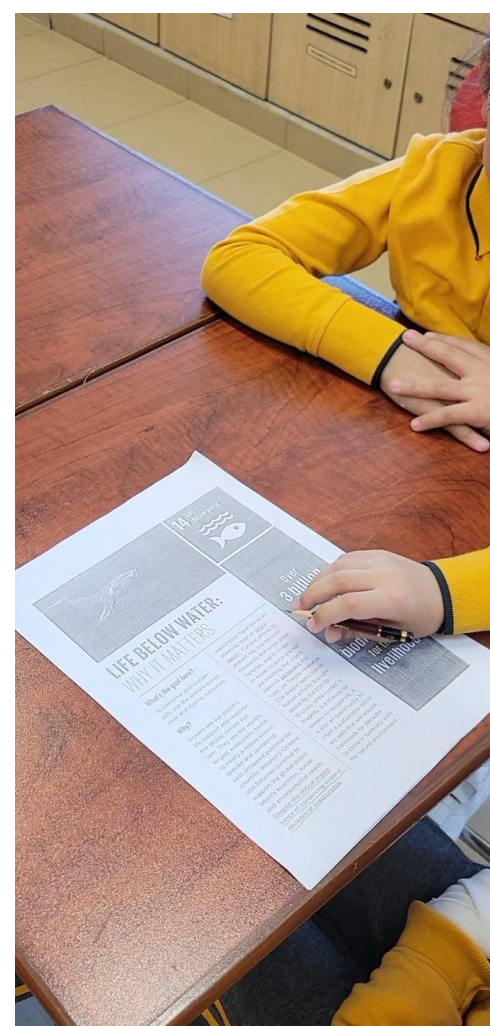
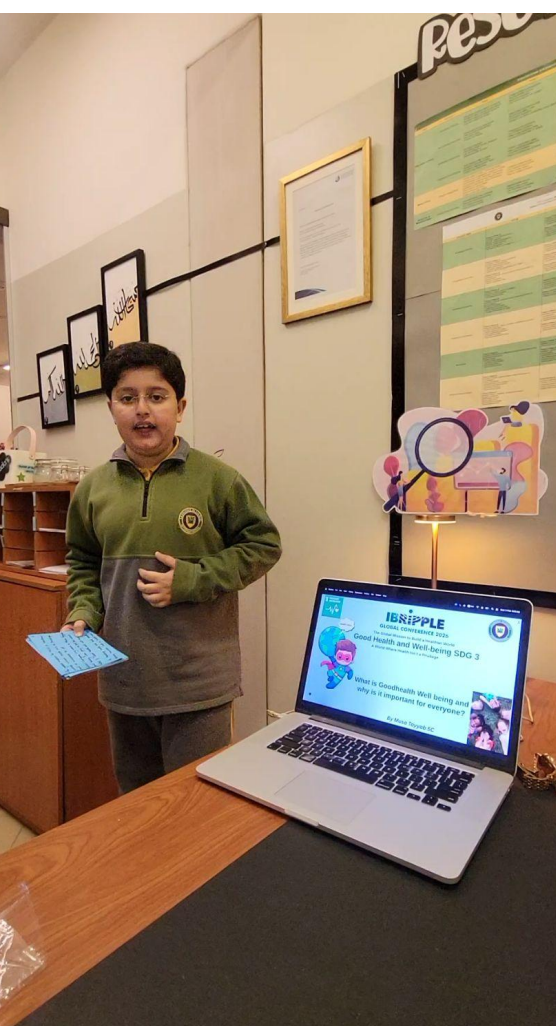
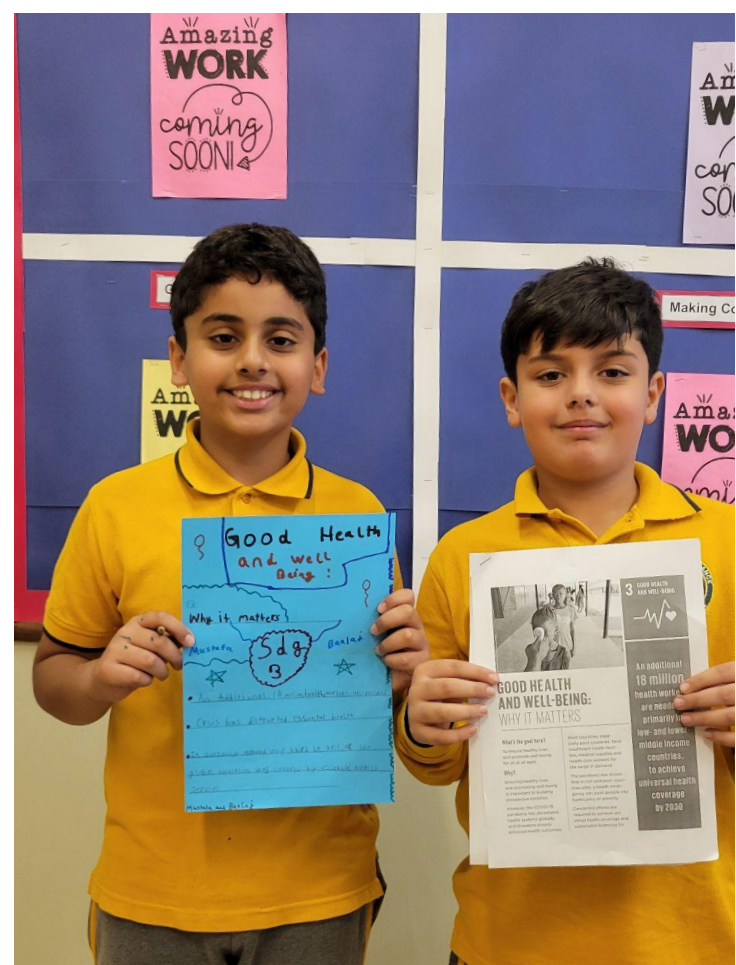
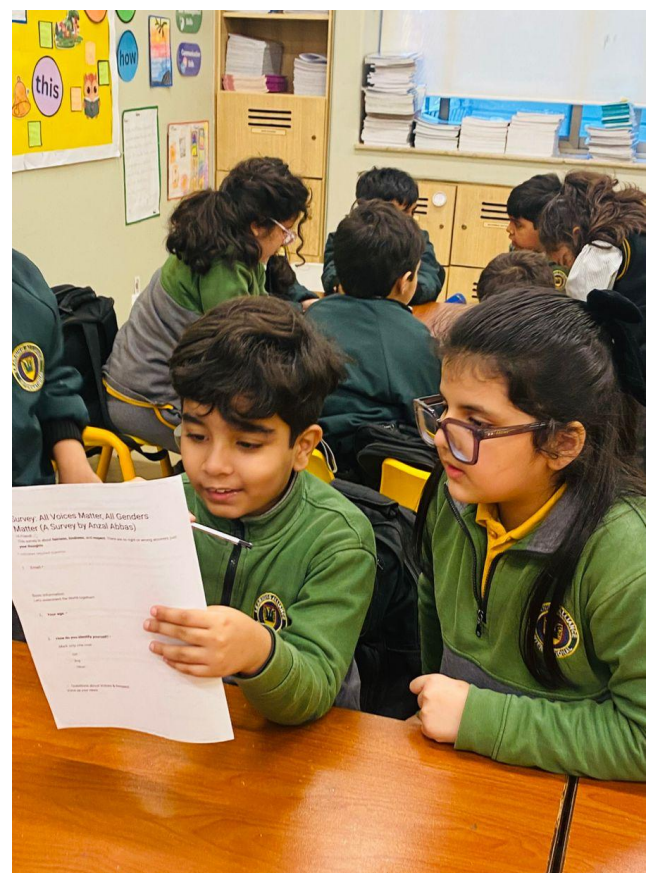
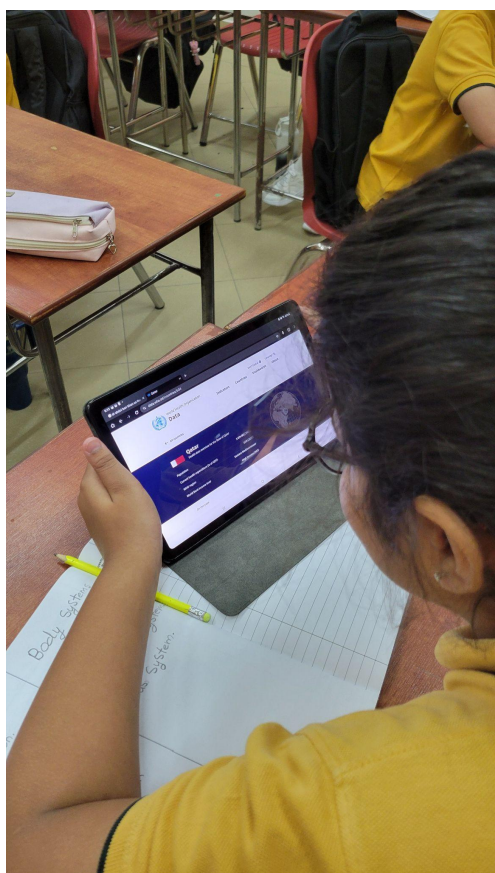
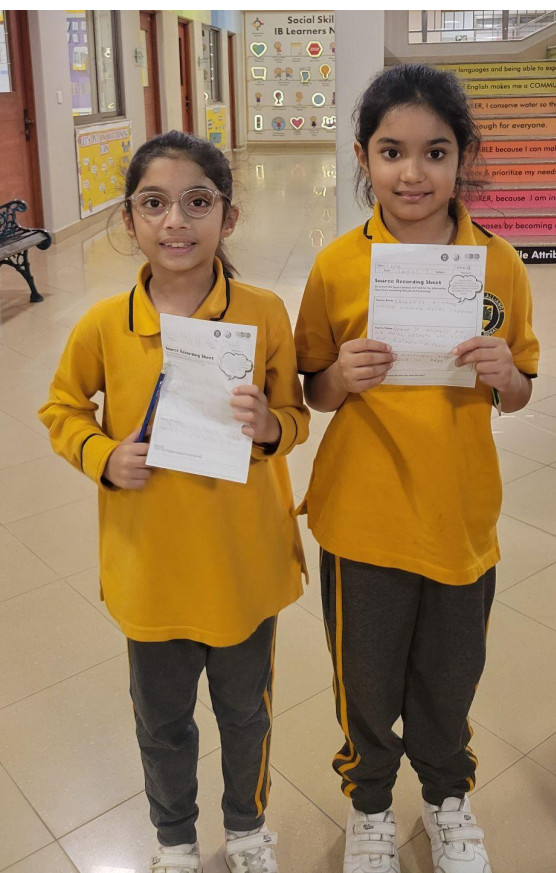


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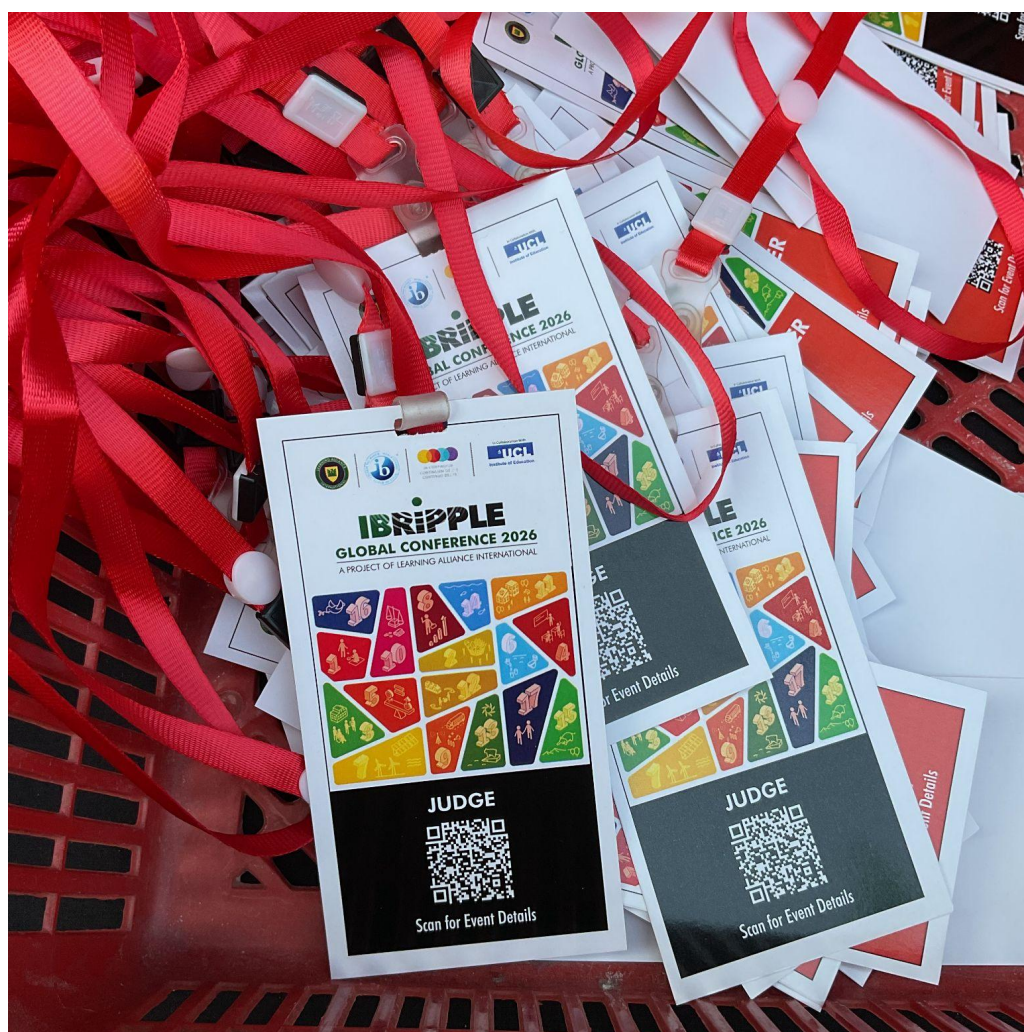
PRESENTATION SESSIONS



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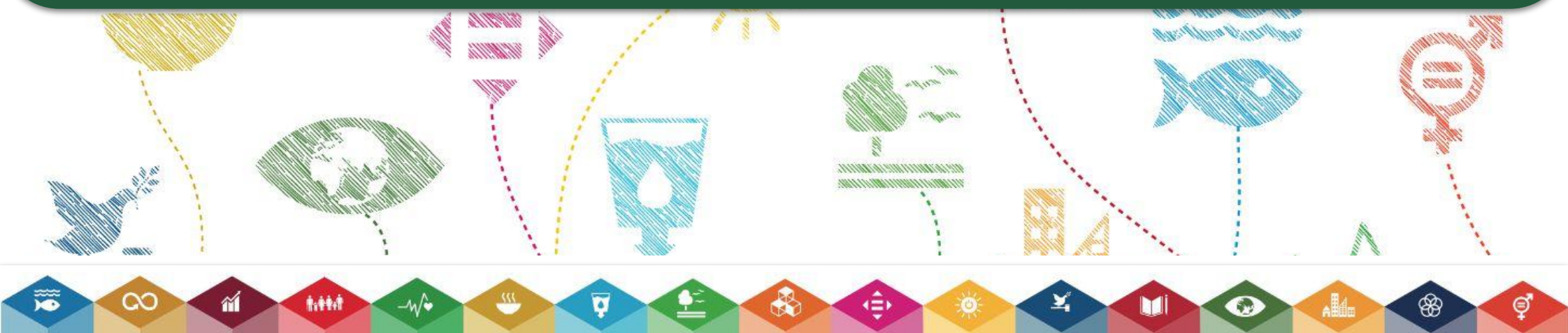


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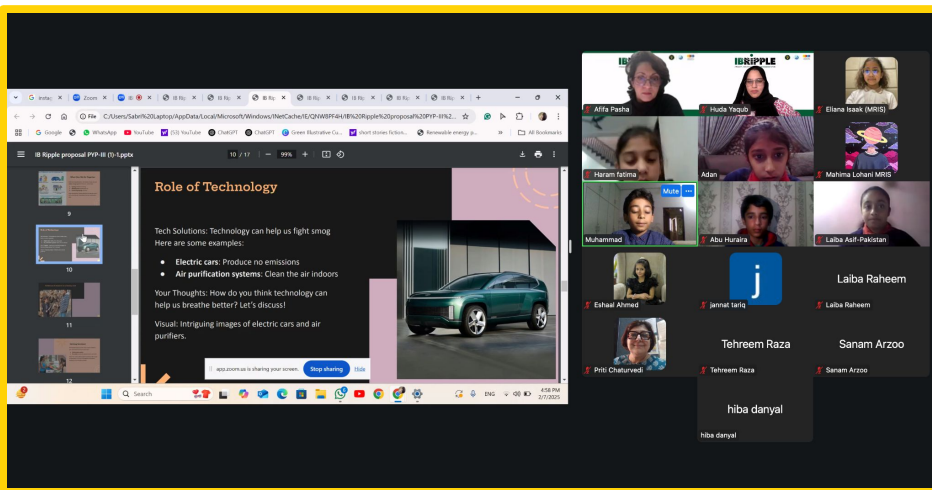
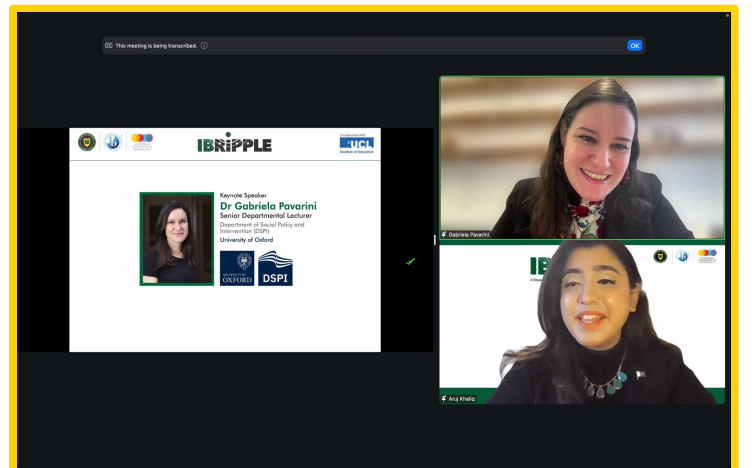
GLOBAL CONFERENCE

Highlights

2025

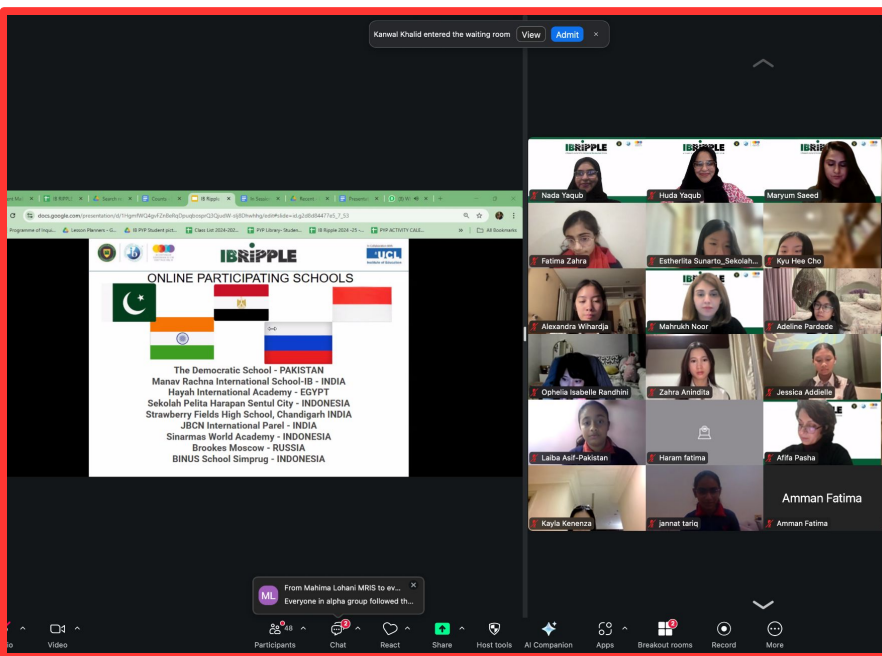


Alpha Presenters - 2025



GLOBALISATION & SUSTAINABILITY

Beta Presenters - 2025



GLOBALISATION & SUSTAINABILITY

Gamma Presenters - 2025





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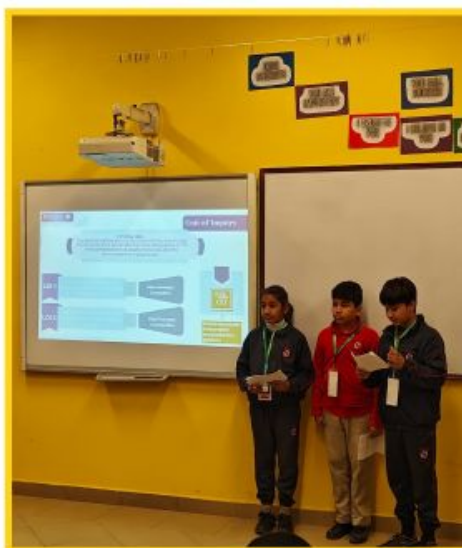
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Highlights

2024

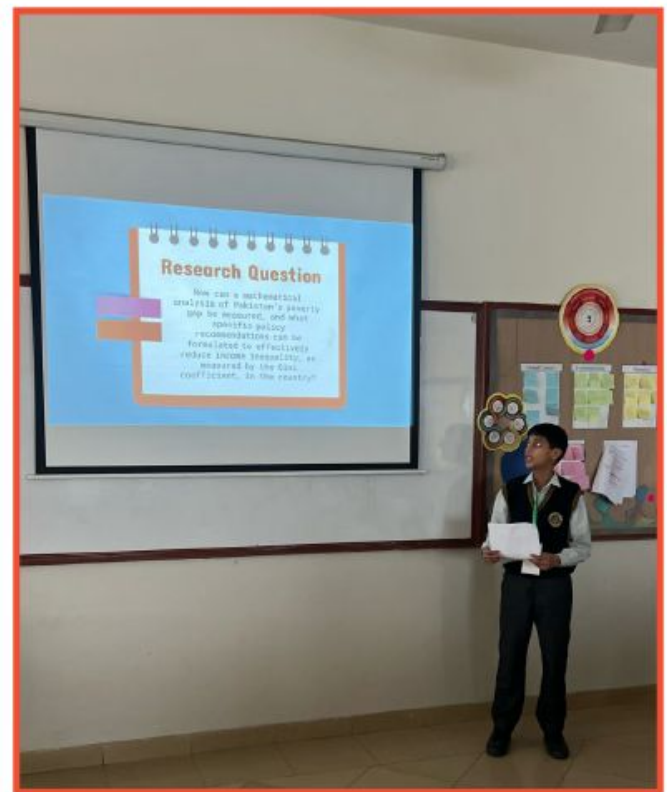


Alpha Presenters - 2024



GLOBALISATION & SUSTAINABILITY

Beta Presenters - 2024



GLOBALISATION & SUSTAINABILITY

Gamma Presenters - 2024



GLOBALISATION & SUSTAINABILITY

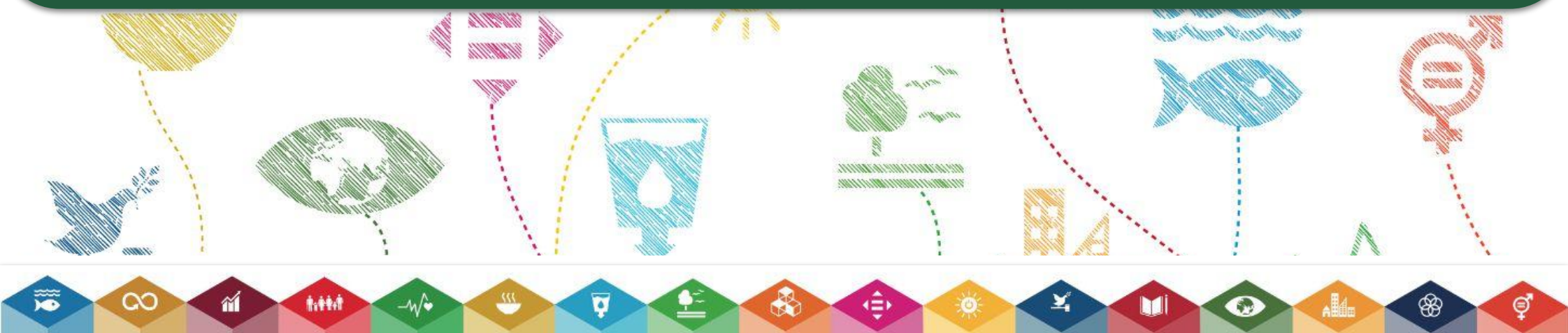


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GLOBAL CONFERENCE

Highlights

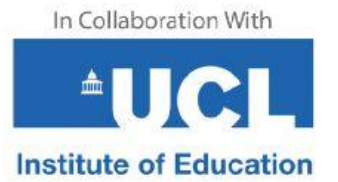
2023



IB Ripple Global Conference 2023



GLOBALISATION & SUSTAINABILITY



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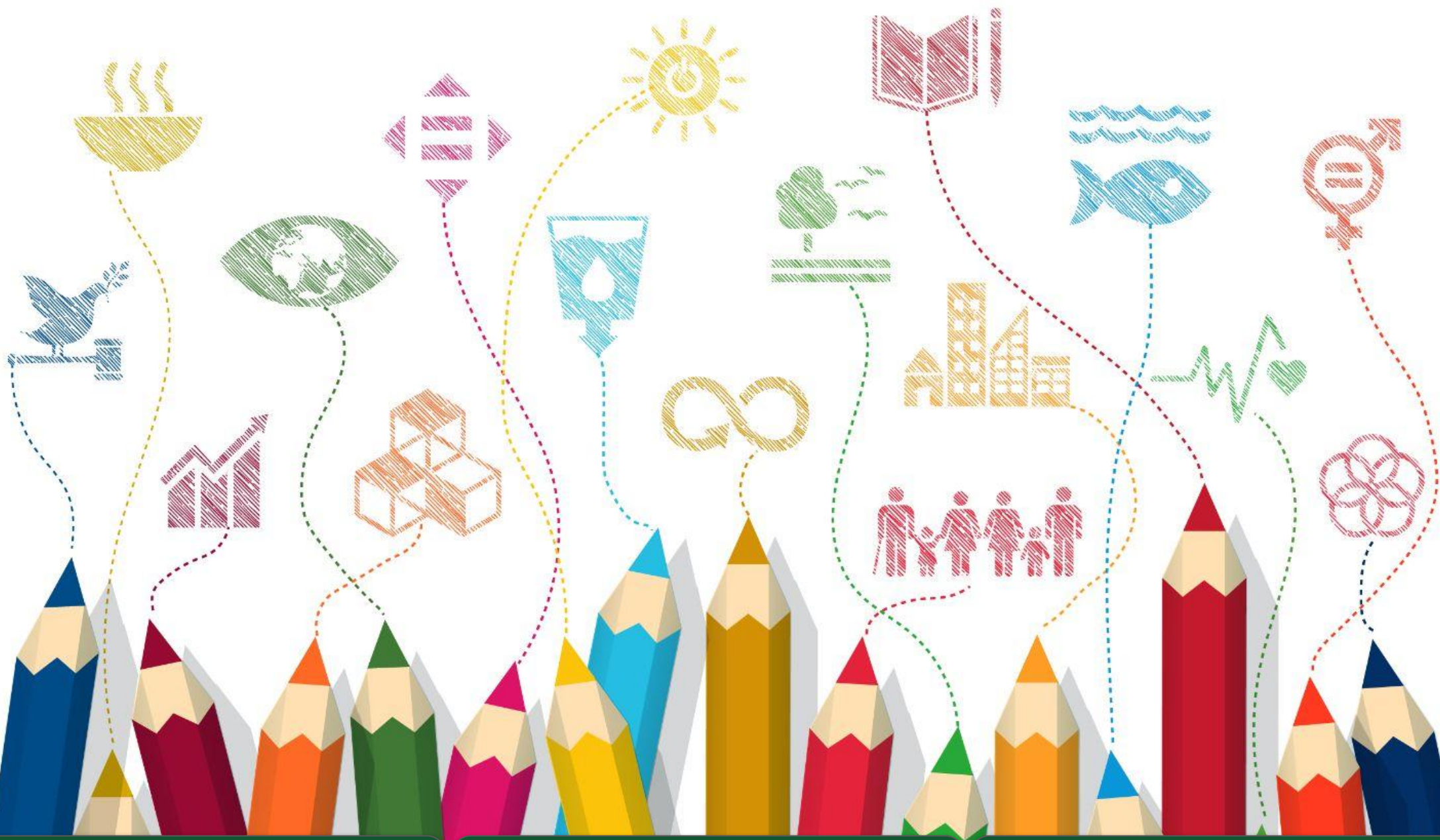
GLOBAL CONFERENCE 2026

A PROJECT OF LEARNING ALLIANCE INTERNATIONAL

13th & 14th February, 2026 | Hybrid Mode

A Global Platform for Celebrating Research Acumen of Young Learners

Our heartfelt best wishes and gratitude to all the participating schools and students for bringing IB Ripple to life with your curiosity, creativity, and commitment to meaningful action. Your voices have inspired a movement that celebrates learning, culture, and connection across communities!



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