



GLOBAL INNOVATION FIELD TRIP PRESENTATION SCHEDULE - 16/17 July 2022

[URL TO GIVE THE PRESENTATION ON ZOOM
https://us02web.zoom.us/j/84963059557](https://us02web.zoom.us/j/84963059557)

[URL to watch GIFT live on YouTube
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UTC/GMT	LENGTH minutes	COUNTRY	CITY or STATE	PRESENTER LOCAL TIME	DAY	PRESENTER NAME	ORGANIZATION OR GRADE	INTRODUCTION	PRESENTATION TITLE	DESCRIPTION
16:00	10	USA	Ohio	12 Noon Eastern	Saturday 16 July	Juli Shively	GIFT	Opening remarks and welcoming ceremony		
16:15	10	Ghana	Tamale, Northern Region	4:15 PM	Saturday 16 July	Abubakari Abdul Rafik	Northern Digital Inclusion Hub	I am a software Developer, Sanitation and Women Empowerment Activist and founder of Northern Digital Inclusion Hub. An organization that seeks to make digital skills accessible to everyone in the northern part of Ghana.	Youth in Digital skills transformation	Digital skills acquisition is a now a fundamental Human right which every youth in every country has the right to acquire. At a time where the rest of the world is moving digital, there is the need to help make Digital Skills Accessible to everyone to compete in the digital world.
16:30	25	Tanzania	Arusha City	7:30 PM	Saturday 16 July	Rashid Ramadhani Mikidadi	The school of St Jude; Form 4	I am a young innovator from Tanzania. Am interested in computing technology. I love programming different boards such as Arduino. This makes a push for to develop more projects on technology to solve related problems in our society. Achievements, I made top ten final in Tanzania this year on May.	AUTO-SECURED AGRICULTURE CONTROLLER-ASAC TECH	It helps in irrigation, during hot climate the system detect that the soil needs water it automatically irrigates the farm or garden until the required level is reached. Also there is a security system that can detect an intruder, shows the position of intruder and send signal through phone call.
17:00	10	India	Uttrakhand	10:30 PM	Saturday 16 July	Jashan Pratap Singh; Anshul Shukla; Aayush Pratap Singh	Orbis; 12 Grade	Hello everyone. We are team Orbis, a bunch of high schoolers who are passionate about making the social media we know today a lot more liberal and democratic. We have worked together for over a year and have participated in several national and international competitions	Publicate	It is a decentralized Blockchain Social Media platform that allow the development of applications and smart contracts. The significant benefit of such platform is that it offers end-to-end encryptions for every interaction enabling individuals to have more privacy and control over their information.
17:15	10	Tanzania	Arusha	8:15 PM	Saturday 16 July	Gideon Joseph Kibure	Form 3	I am an innovator, community server, an Artist, environment activist. I am an innovator, community server, an Artist, environment activist.	Trash Genius	Trash Genius is a project which aims to solve some of the problems which face the community and the environment on Earth for the future generation. Trash genius project help to reduce wastes on the environment to make creative art works and woods which in turn leads to creation of employment.
17:30	10	Sierra Leone	Eastern	5:30 PM	Saturday 16 July	Martin Dainbaquee	Secondary School; Eco-friendly incubator company	The Eco-Friendly Rechargeable incubator objective are making Day-Old chick accessible and affordable to local farmers in the country thus minimize the importation of chicken products and illegal migration of young people. Creating sustainable employment and economic empowerment and making fresh	Eco-friendly Rechargeable incubator	Eco-Friendly Rechargeable Incubator is a device that mechanically help hatch eggs without the mother hen sitting on it and without using constant electricity supply from other sources. But thus Recharge itself to do the incubation process for up to three cycles. It hatches up to 5,000 eggs per circ
17:45	25	UAE	Dubai	9:45 PM	Saturday 16 July	Emma Mohammad	Grade 12	I'm Emma, CEO of JustNow. I research urban biophilic design for micro-architecture technologies whilst writing for 12 organizations. Through writing on regenerative design, and eco-architecture, I continued to delegate as a sustainable procurement (SPP) ambassador.	Organic Architecture	This is study of biomimicry in urban regions, a revised exploration of green spaces and architectural styles. In this presentation, there will be a depth for what makes a space 'green'. An organic architect is most of all an admirer of nature. That's what this presentation is. It's a tribute.
18:15	60			18:15 (6:15 PM) UTC/GMT	Saturday or Sunday depending where you live	Raheen Fatima; Rishit Sharma; Samyak Shrimali; Christina Mora Bernal, Sarah Syed, Fardeen Blaq, Jiya Nagpal		Future of Education Youth Panel	Future of Education	Join Entrepreneur/Activist/Podcaster/Speaker, Raheen Fatima as she leads the "Future of Education" Youth Panel. Joining Raheen will be Rishit Sharma (India); Samyak Shrimali (United States); Christina Mora Bernal (Mexico); Sarah Syed (Canada); Fardeen Blaq (Kenya), Jiya Nagpal (India).
19:15	10	Iran	Tehran	11:45 PM	Saturday 16 July	Hadi Erfani	Islamic Azad University	Environmental Scientist, Department of Chemical Engineering	Filament Adhesive in the 3D Printer Industry (FDM)	My invention is about filament adhesive which is related to the environment. This invention is derived from adhesive waste materials, which instead of producing waste materials,
19:30	10	Tanzania		10:30 PM	Saturday 16 July	Hefsiba Petro	Tanzania Technical College	I am a student at Technical College in Tanzania.	Rectifier Trainer	This device uses the concept of bridge rectifiers in electronics for changing alternating current to direct current. Its operation is that when the stepped-down current from the transformer enters the four connected bridge diodes, the result is technically DC, but with a large amount of ripple. The rippled current is then filtered by shunt capacitors to obtain a very smooth, pure DC.
19:45	10	Ghana	Sunyani	7:45 PM	Saturday 16 July	Lord Christos Boateng	University of Energy and Natural Resources	I am a serial inventors with lots of ideas, endless energy and enormous enthusiasm for helping people.	Lights-Out Indicator	It is light out indicator it is a small device that gives a prompt in so many ways depending on what suits the user when there is electricity and when it goes out it is user programmable the reason for creating this is to help save electricity and make things quite easier mostly here in Ghana
20:00	25	South Africa	Gauteng	10:00 PM	Saturday 16 July	Geniene Margaret Preston	SA Commuter Radio and TV	I am a uniquely fabulous South African of 62, that has always been ahead of my time. I have had so many ideas that I have implemented but have not brought that market due to the limited vision of the general consumer. As you see I understand inventing and innovating.	Radio Presenting and Inventing are similar	How being a radio presenter will help with marketing and presenting your invention ideas. Being a radio presenter means researching my subject and my audience so that I can engage an audience I cannot see. When presenting an invention idea or product, you need to have the skills to engage.
20:30	60	World		20:45 (8:45 PM) UTC/GMT	Saturday or Sunday depending where you live	Hosted by Aimee Ashcraft, Celeste Mulholland, Rohan Devarkalm, and with participating students from around the world!		This first ever GIFT event is called a mashup because the end result will be a recording that combines different voices around the world into a single inspiring conversation!	GIFT Mashup 1	Welcome to the 1st ever GIFT Mashup! Celebrating voices from around the world, watch and listen to these young innovators as they share their thoughts on everything from their favorite GIFT (the present type) to what keeps them inspired, motivated and persevering!



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21:30	10	United States	Ohio	5:30 PM Eastern	Saturday 16 July	Caleb Abrams; Michael Fleetwood; Nolan Fox; Aiden Heeter; Samuel Jimenez Nunez; Brooklynn McClure; Habib Muradov; Ashlyn O'Connor; Austin Pease; Lylah Price; Hannah Rowell	Huber Heights City Schools; 6th Grade SOAR Class	We are from different elementary schools and we come together one day a week in our gifted program called SOAR. This is where we develop our interest and try new things and are challenged to take risks and think more critically and creatively.	Operation Outdoor Space	This video shows the process of design thinking in project based learning as students enhance their skills in empathy, critical thinking, perseverance, problem solving, collaboration and communication by creating an outdoor space that is appropriate and inclusive for all ages and abilities.
21:45	10	United States	Ohio	5:45 PM Eastern	Saturday 16 July	Brooklynn McClure; Ashlyn O'Connor; Lylah Price; Hannah Rowell	Huber Heights City Schools; Grade 6	We are from different elementary schools and we come together one day a week in our gifted program called SOAR. This is where we develop our interest and try new things and are challenged to take risks and think more critically and creatively.	Operation Outdoor Space	This team of students will share how they set out to solve a school community problem, the need for an inclusive play space for all ages and abilities. They will share how they followed the design process to create this outdoor play space that everyone can enjoy.
22:00	25	United States	Washington State	3:00 PM Pacific	Saturday 16 July	Nirbhuy Arun	Grade 1	Nirbhuy is a very imaginative kid who loves to solve problems. He comes up with innovative solutions and always loves to challenge himself. He sketches ideas and always tries to solve them. He loves to learn and is deep thinker.	Scooty Bubble Bl calm down autistic kids	This presentation is about a scooty bubble blower- A device to calm down autistic kids. I have added a few extra features that I would love to share.
22:30	10	United States	Oregon	3:30 PM Pacific	Saturday 16 July	Samyak Shrimali	Grade 11	Samyak is currently an 11th grader from the USA. He wants to change the world for the better and strongly believes that is it only possible through the knowledge of STEM and innovation. He has developed numerous award-winning innovations and is an active STEM and hand-hygiene promoter.	Research and Innovation for Global Good	Samyak will talk about the innovation process and specific research steps, his award-winning innovations, hand hygiene/STEM advocacy, and provide advice to other young innovators and motivate them to take action and succeed in STEM fields
22:45	25	Canada	Ontario	6:45 PM Eastern	Saturday 16 July	Rei Burke	Grade 7	Hi, my name is Rei, and my pronouns are they/them. I am a Canadian student currently going into my last year in middle school. I am so excited to share my findings with the GIFT community!	How Students Think- The Best Chance for Success!	My presentation is on educational psychology as a whole, and how we can change some of our tactics to make it easier for students, that have been in front of us the whole time. Learn the true psychology of a student, from a student. From learning styles to biological builds, and so much more!
23:15	10	United States	Massachusetts	7:15 PM Eastern	Saturday 16 July	Siddharth Vikram	Grade 3	Sid is a third grader who loves to read and he can read all day long without remembering to even eat! He enjoys science-related books and projects and is completely fascinated by space. Sid has been praised for his imagination and ideas that often stem from his interests in math, scratch coding	Poison Ivy detector band	A band that you wear when the outer layer of the band senses bad chemicals as Poison ivy. (For e.g. if parts of the outer layer of the band turns green you know that there is poison ivy). If the color does not change that basically means the feeling is a scratch.
23:30	10	United States	Florida	6:30 PM Central	Saturday 16 July	Armand Cramer Haghghat	University Academy; 7th grade	I am 13 years old and I have always liked inventing and building prototypes since a young age.. I would like to invent and patent one of my prototypes. This is a great opportunity to accomplish my goal.	Scrubba Zoom	I invented Scrbbba Zoom after seeing my mom's hands raw from scrubbing the shower with harsh chemicals with her eczema. My grandfather recently passed away and he had difficulty scrubbing his shower due to balance issues and not wanting to hire someone to come into his home to help with cleaning.
23:45	10							Special GIFT Presentation		
0:00	25	United States & Australia	California & Adelaide	5 PM Saturday California & 9:30 AM Sunday Adelaide		Suzi Murphy & Warren Wilson		Both Suzi and Warren are successful inventors who have successfully invented products, licensed them and brought them to market.	How Inventors Invent Inventions	This segment is for people who are interested in what happens behind the scenes when inventors invent inventions then bring them to market or license them for others to bring to market.
0:30	25	United States		8:30PM	Saturday 16 July	Jake Mendelssohn			U.S. National Innovator Challenge Celebration & Recognition Ceremony	The National Innovator Challenge (NIC) celebrates their 2022 Top Young Innovators! Open to students all across the U.S. and territories, this program challenges K-12 students with entries of Ideas, Apps and Prototypes. Top Innovators from teh NIC will advance to the Global Innovation Challenge Nov. 5 & 12.
1:00	25	United States	Colorado	7:00 PM Mountain	Saturday 16 July	Monica Aiello	EUREKUS - STEAM & Maker Discovery	Award-winning teaching artists & NASA consultants Monica & Tyler Aiello are recognized for innovative programs uniting the arts, sciences and creative communities. They are co-founders of Eureka, an initiative pioneering STEAM and Maker education for organizations world-wide.	STEAMOLOGY: Discovery, Invention & Expression	Explore the power of STEAM and Maker Education to excite creativity, equity and SEL growth. This session focuses on real-world applications, classroom examples and handy tips to empower leaders and learners. Plus, get many helpful tools to spark authentic engagement for diverse audiences and spaces.
1:30	10	United States	Florida	8:30 PM Central	Saturday 16 July	Maribelle Hayes	11th Grade	I am going into my Junior year at Deane Bozeman High School. I'm from Panama City Florida.	Clean and Go	I show the difference in two models that I have, one is a drawer system. And the other is a latch system. I pour colored water into the trash cans, the trash bag has holes in it so it goes through to the bottom of the can. Then I pull out the drawer or unlatch the sides and clean it.
1:45	25	United States	Ohio	9:45 PM Eastern	Saturday 16 July	Jim Bruner	Mezzacello Urban Farm	Jim Bruner lives on an urban farm in downtown Columbus Ohio called Mezzacello Urban farm. He is the Sultan of Systems and the Alpha farmer at Mezzacello. Jim continues to invent and experiment with the intersection of robotics, automation, animals, food production and food and water security.	Pathways to Renewability and Ecosystems	Jim continues to evolve his bioreactor, biofilter, and the biodome he is seeking pathways to improve and maximize their impact. This summer Jim will be combining all three to create a stirling engine to create power using heat of the dome, the cool of the pond and the power systems of the reactor.
2:15	90			2:15 (2:15 AM) UTC/GMT	Saturday or Sunday depending where you live	Hosted by Arturo Mendez, Warren Wilson, Jiya Nagpal, and with participating students from around the world!		This new GIFT event is called a mashup because the end result will be a recording that combines different voices around the world into a single inspiring conversation!	GIFT Mashup 2	Welcome to GIFT Mashup 2! Celebrating voices from around the world, watch and listen to these young innovators as they share their thoughts on everything from their favorite GIFT (the present type) to what keeps them inspired, motivated and persevering!



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3:45	10	Indonesia	East Sumatra	10:45 AM	Sunday 17 July	Sarmauli Simamora; Mei Sinaga; Feronida Simanullang; Siti Rahmah; Tikalela Sinaga	Krya & TK&SD Plus Pride Pematangsiantar	We are self-motivated, caring teachers and always happy to teach students in front of the class. In this occasion, we would like share our experience and our project we created during Kryative MINDSeT session with Krya.	Multirans Buki Mask	This mask used to help the sellers, valet parking and porter in Horas traditional market who always feel stuffy and uncomfortable to uses mask while they are working. Starting from that problem we want to help them to solve their problem by using simple portable fan in their mask.
4:00	40	India		9:30 AM	Sunday 17 July	Lathika; Kshitij; Aru; Swastika	My Startup TV	As a media house we would talk about our four arms - My Startup TV OTT, My Stratup TV, My Startup TV Podcast, and My Startup Life (Magazine)	My Startup TV	As a media house we would talk about our four arms - My Startup Tv OTT, My Stratup TV, My Startup TV Podcast, and My Startup Life (Magazine)
4:45	10	Philippines	Metro Manila	12:45 PM	Sunday 17 July	Count Andre M. Clemente	Grade 1	Count Andre is resourceful, imaginative, and creative. Like any other kid these days, he enjoys playing educational online games and enjoys coding. He is also happy with simple toys and even makes his own out of recyclable materials like plastic bottles and cardboard.	Coding with Toys	For his presentation he was inspired by the activities in his coding lessons. He will recreate a coding game using his toys and masking tape. With basic coding instructions, he will have the dog be in the same spot as the owner. A video of it is available.
5:00	10	Philippines	Metro Manila	1:00 PM	Sunday 17 July	Tywin Liegun Bugayong	Grade 3	Tywin is a self-directed learner. He loves to read, draw and discover a lot of things. He is very observant and likes to think of ways to solve a problem. He wants to be go out with his mom but she can't walk so he is excited to show everyone in the GIFT community how he will solve this.	Smart wheelchair	Wheelchairs has been helping a lot of disabled people nowadays. It would be nice to have a wheelchair that moves like a car but operates like a computer. I will be showing how I can innovate a wheelchair by adding smart features like a software, a hardware and voice commands.
5:15	10	Tanzania	Arusha Urban	8:15 AM	Sunday 17 July	Elisha Lema & Daniel Mkama Magoti	Form Four	I am born in Tanzania, Loves web development and programming, still studying at The School Of St Jude	bongo361	This is a website that is an online news platform. It's main objective is to broadcast Tanzanian news as far as possible, to make Tanzania widely known.
5:30	10	Indonesia	Medan, North Sumatera	12:30 PM	Sunday 17 July	Yosephine; Andi Yapto; Rina Maya Sari Purba; Roberta Sihaloho	KRYA & Batari School Medan	We are teachers in Batari School who are teaching different subjects. We worked together to go to a public place during our Kryative MINDSeT session with Krya then we found our problem and finally we produced this project together.	Moneger (Money Manager)	It is the prototype of an application which will help you to manage your money start from the income that you input and the money that you have spent. It also include all discounts available and the places (eg : travel, market, etc) that you may visit according to the money left.
5:45	10	Kenya		8:45 AM	Sunday 17 July	Stephen Murimi Ngari	Nkubu High School	Bee are popular all over the world for honey and wax making. Honey has several health benefits which include; strengthening the immune system, boosting memory, home remedy for cough, healing wounds, source of income and natural energy drink among others. Stocking the bee hive is the act of encouraging the bees to enter and occupy the hive for the process of honey making.	Effective and quicker method of stocking the bee hive using "Kogogo" Plant	The use of Platostoma palustre is an effective and a faster method of stocking the hive compared with the other methods of stocking the hive. Quick and effective stocking of the hive using the Platostoma palustre would increase honey production. The world this alleviates poverty and provide nutrition especially in the developing countries.
6:00	25	Kenya	Nairobi	9:00 AM	Sunday 17 July	FARDEEN BLAQ	KIKAO CULTURES; Grade 8	I am the Youngest Diana Awards Recipient in Africa in 2020. In 2021 I was nominated for the Legacy Award. The highest Award in this program. I am also a Kids Rights Changemaker. I am the Co-Founder of KikaoCultures.com More about me can be found here - https://about.me/fardeenblaq	IMPORTANCE OF PBL 21-CENTURY LEARNER	Studies show that outside of parents, educators are the second most influential factor in a child's learning outcomes and future overall well-being. And the effects go far beyond a child's ability to read and write. I now want to make sure my peers engage in the SDGs through PBL.
6:30	25	India	Delhi	12 Noon	Sunday 17 July	Mannat Kaur	Delhi Public School, RK Puram; Grade 10	Mannat is an all rounder-an avid public speaker, a part of Toastmaster International, debater, writer, MUN'ner. She is also an enthusiastic coder who took to coding and Machine learning very early in life. She is an enthusiastic environmentalist who has developed various projects on water recycling.	Decentralizing wastewater treatment	Mannat would like to talk about how decentralising the greywater treatment procedure (instead of transporting the greywater from the homes to the STP's for filtration) would drastically help improve the water crisis. She is working on a project related to this & would like to share the same.
7:00	25	Tanzania	Arusha	10:00 AM	Sunday 17 July	Eric Gasper & Salim Mbaga	St Jude Secondary School; Form 4	I'm Tanzanian student in ordinary level form 4 studying at St. Jude secondary school located in Arusha and also I'm entrepreneur , innovator and web developer who want to use technology to solve education problems in third world countries	Smart library	My presentation will basically concern about my venture title Smart Library which is basically concern about providing library materials online for Tanzania students which include novels text books, nation examination reviews, sites for learning and free online audio novels.
7:30	25	India	Assam	1:00 PM	Sunday 17 July	Dr Pranjal Kumar Phukan	CosmosMinds	Dr. Pranjal Kumar Phukan is an engineering graduate with DBA from Swiss School of Business and Management. He holds more than 25 years of industrial experience. Currently, he is associated as advisor cum mentor to various incubations centers and leading industry bodies in India supporting startups	Urban Science for Global Urban Sustainability	Urban areas have a crucial role in transformation for a more sustainable future while navigating global environmental change. My session will emphasize the need for transdisciplinary urban science and collaboration to guide the process based on co-designed and actionable research agenda
8:00	10	Indonesia	Pekanbaru, Riau	3:00 PM	Sunday 17 July	Liza Damayanti; Sulis Suriani; Marcelina Sari; Fitri Wahyuni; Ekariani	KRYA & Al Azhar Syifa Budi Pekanbaru Elementary School	Hello, we are teachers from Al Azhar Syifa Budi Pekanbaru Elementary School, Indonesia. In this opportunity, we will share our project that we initiated during Kryative MINDSeT session with Krya.	The Socialization of Automatic Toilet	We will share the problem we identified in our group's exploration site during our Kryative MINDSeT session with Krya. We will demonstrate how to use the automatic toilet that we found in SKA Mall in Pekanbaru, Indonesia because there was no enough information about how to use it.
8:15	10	Indonesia	Surabaya, East Java	3:15 PM	Sunday 17 July	Arvin Renardi; Michael Hendawan Nanuru; Rafael Kimi Abednego Tambunan; Nailah Athifah Balqis; Jessica Christanti; Chelsea Mellanisa; Jeremia Zeya; Cornelius Agung Permana; Fanxell Felixanders Immanuel	KRYA & Dharma Mulya Christian Junior High School	Greetings from Indonesia! We are the 9th grade students from Dharma Mulya Christian Junior High School Surabaya. We had a Project-Based Learning session last month where we did brainstorming to find a solution for the Global Warming problem.	The Green Technology to Solve Global Warming	The concept of a bakery that implements eco-friendly technology. Utilizing the wind turbines for electric power in the bakery and solar panels for its distribution cars.



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8:30	10	Saudi Arabia	Makkah	11:30 AM	Sunday 17 July	Allyra Melan S. Macaisa, Alex Samuel S. Macaisa, Asher Daniel S. Macaisa, Anica Davy S. Macaisa	WonderfullyMadeKids Homeschool	We are WonderfullyMadeKids Homeschool, a Filipino homeschooling family based in Jeddah. Our mission is to inspire other youths to create, innovate, and collaborate as we share meaningful and purposeful activities, connect to a global community of learners, and be a force for good.	Denim Slayer: upcycling denim jeans	We want to give old jeans a new life through upcycling. Our focus is on denim jeans since producing a pair of jeans has 4-5 times the carbon impact of producing a t-shirt. We aim to promote sustainable fashion practices that discourage the "throwaway culture."
8:45	10	Tanzania		11:45 AM	Sunday 17 July	Karim Salum Athumani	The School of St Jude; Secondary School	I would like people to hear about my project, what it is all about, how does it impact the society, how will the community benefit with the project in the near future and also the impacts of my project to the community, environment and the world as whole.	WHY idea	WHY idea is a waste recycling project which recycles wasted papers in the environment to produce reliable high quality outputs out of wasted papers. The products we make include furniture such as chairs, tables, desks, drawers, cupboards and more products out of wasted papers.
9:00	10	India	Gurgaon, Haryana	2:30 PM	Sunday 17 July	Sriya Nagpal	Grade 2	Mechanix Windmill and Car and Scratch Projects.	Mechanix Windmill and Car and Scratch Projects.	Mechanix Windmill and Car and Scratch Projects.
9:15	10	India	Bangalore, Karnataka	2:45 PM	Sunday 17 July	Tejas	21K School; Grade 9	I'm a 14-year-old computer science enthusiast who loves to learn anything and everything on the computer. I mainly love the software side and thus am fluent in web and game dev. And I've recently started learning machine learning and ai. I dream to one day make the world better with Technology.	Diabetes Risk Predictor	I've made a website which based on some info you can tell whether or not your diabetic without needing to go to the doctor all at home. It also tells you how likely you are to get diabetic or increase diabetes from type one to 2. I have created this because diabetes can be stopped by early detection
9:30	10	India	Gurgaon, Haryana	3:00 PM	Sunday 17 July	Jiya Nagpal	Grade 6	Lego Castle, Rock What You have Got, Micro-bit and Arduino Project	Lego Castle, Rock What You have Got, Micro-bit and Arduino Project	Lego Castle, Rock What You have Got, Micro-bit and Arduino Project
9:45	25	Israel	Tel-Aviv	12:45 PM	Sunday 17 July	Galit Zamler	Vickathon	Galit Zamler is an Israeli serial entrepreneur in the education and technology sectors. She developed the Entrepreneurship for Kids (EFK) program for k-12 students. She is also a co-founder of Vickathon, an internet app for hosting experimental hackathons.	Why should students participate in a hackathon?	A hackathon is an event where participants work in teams and come up with creative ideas for ventures to solve a problem on a particular theme. We'll learn the advantages of hosting a hackathon for the students.
10:15	10	Pakistan	Panjab	3:15 PM	Sunday 17 July	Ayman Umar	Finished grade 6	I am 11 years old. I love making crafts especially for my dolls. I recycle old cardboard and boxes and turn them into miniature houses for my dolls. Apart from that I also make paper crafts. I love to read Harry Potter books. I love to read adventure novels. I also write mystery and horror stories.	Ayman's Creative World.	My presentation will be about my crafts, like the miniature houses I make for my dolls. I will also show my drawings that I make of different characters. I draw well-known characters like Hermione or Willy Wonka or ones that I think of for my stories like Frizz, who keeps gadgets in her frizzy hair.
10:30	55	United States	Texas	5:30 AM Central	Sunday 17 July	Greg J. Micek	Young Inventors Association of America, Inc. (YIAA)/FACES Composites, Inc.	I am a reformed tax attorney. I got the serial entrepreneurship bug soon after graduating from law school in 1980. I founded the Houston Inventors Association in 1983, The Young Inventors Showcase in 1988, and acquired FACES software in 2002 as a reaction to the 2/11 terrorist attack.	The Public Safety/Economic Empowerment Initiative	I have two unrelated STEM programs: 1. FACES(tm) is the world's leading facial composite software for first responders. See: www.facialcomposites.com. 2. The Young Inventors Association of America (YIAA) is a 501.c.3 that now runs the Young Inventors Showcase on a global scale. See: www.yiaa.org
11:30	25	South Africa	Gauteng province	1:30 PM	Sunday 17 July	Clifford Tshabalala	KATORUS T ELECTRICITY SPECIALIST CC; TElectrucian trade test	My company did innovation of websocket API tracing system that enforce compliance of Section 37C of pension fund world wide. Currently securing a trade mark and spii funding at dti or cipc under business rescue.	Websocket api tracing system ktes innovation	How to overcome problem and use thinking skills to find solutions and protection my business ideas against scammers and hackers and win in my business innovation
12:00	25	India	Assam	5:30 PM	Sunday 17 July	Dr Pranjali Kumar Phukan	CosmosMinds	Leadership decision making styles useful in industries, academic institutions, organizations, self development for job seekers and enthusiastic entrepreneurs. In new normal, leadership styles is supportive in lessening ambiguities and complexities during decision making process for sustainability	Effective leadership styles for sustainability	Leadership decision making is an indispensable skill & tools for survival of every entities depending on the way the leaders make decisions that affect everyone in the business & community towards sustainable growth
12:30	10	United States	New Jersey	8:30:00 AM Eastern	Sunday 17 July	Dev Shaurya Dosapati	6th grade	My name is Dev Shaurya, I go to community middle school and I like to help the world and learn more about the way the world works and more about the history of the world. I like to help a lot of people and solve problems for them so that it can make lives easier.	AI improve lives of people with disabilities	Depending on the type of disability communicating with others can be a challenge. Sign language is the only way they interact with others. My App would interact with disabled people through video and understand the signs using the custom-trained AI model.
12:45	55	United States & India	Massachusetts	8:45 AM Eastern USA & 6:15 PM India	Sunday 17 July	Anand Kannan & Geetha Ramamurthy	GiGa Innovation Center	GiGa - AEP: Aspire Entrepreneur Program; Mission: To foster future generation of entrepreneurs; Aspire Entrepreneur Program focuses on teaching Entrepreneurship skills to High School Students (grades 9-12) and help them discover the rewards and challenges of becoming an entrepreneur.	GiGa - AEP - Aspire Entrepreneur Program	Discuss 3 phases of the program, our traction and impact, worldwide
13:45	10	Brazil, UK, Portugal & UAE		9:45 AM Chile	Sunday 17 July	Claire Evans	School of Humanity		What is the School of Humanity?	
14:00	10	Brazil, UK, Portugal & UAE		2:25 PM UK & Portugal	Sunday 17 July	Rafael Pino; Thomas Joel	School of Humanity	Rafael Pino - 17 years old from Portugal; Thomas Joel - 15 years old from the UK	A battle against health misinformation	Misinformation is one of the greatest threats that affects not only our environment and society but also our health. It is imperative that we take action in stopping it. But how? How can we knowledge to built a safer and more accurate internet? How can we use it to advocate and promote UN's sustainable development goals?
14:15	10	Brazil, UK, Portugal & UAE		10:45 AM Brazil	Sunday 17 July	Larissa Moreira	School of Humanity	Larissa Moreira - 18 years old from Brazil	Tackling Domestic Violence through Behavior Analysis	Domestic violence is a huge problem in Brazil, what causes social inequality, psychological problems and violent responses in our daily life. Larissa will present her solution ANTIVI to identify and combat domestic violence using behavior analysis in a Brazilian context.



GLOBAL INNOVATION FIELD TRIP PRESENTATION SCHEDULE - 16/17 July 2022

[URL TO GIVE THE PRESENTATION ON ZOOM
https://us02web.zoom.us/j/84963059557](https://us02web.zoom.us/j/84963059557)

[URL to watch GIFT live on YouTube
https://www.youtube.com/c/GlobalInnovationFieldTrip/](https://www.youtube.com/c/GlobalInnovationFieldTrip/)

UTC/GMT	LENGTH minutes	COUNTRY	CITY or STATE	PRESENTER LOCAL TIME	DAY	PRESENTER NAME	ORGANIZATION OR GRADE	INTRODUCTION	PRESENTATION TITLE	DESCRIPTION
14:30	10	Brazil, UK, Portugal & UAE		5:45 PM UAE	Sunday 17 July	Aljoud Mohammed	School of Humanity	Aljoud Mohammed - 16 years old from UAE	The sustainable ID	My project the sustainable ID is designed to help tackle the eleventh SDG, sustainable cities and communities. The sustainable ID does this by helping countries create sustainable kpi's and track their progress.
14:45	10	Tanzania	Arusha	5:45 PM	Sunday 17 July	Amiri Mussa Kivuyo	The School of St Jude	My name is Amiri Mussa Kivuyo iam 16 years old. I am a young innovator who helps my society to solve problems that they face through innovating useful things	Smart seed nursery	It is a machine that takes care of seeds and seedlings when they are at the nursery stage. It protects the seeds and seedlings from being damaged by bad weather condition, pest and being eaten by animals. Also this machine provides all condition for seed to germinate artificially and works automatic
15:00	10	India	Karnataka	8:30 PM	Sunday 17 July	Sakshi M Krishna	MY EARTH	I am an environmental and climate advocate from India. I have founded a youth-led environmental organization called "My Earth" to empower young people to advocate for nature and climate. I am also the Global South coordinator for the global youth movement called "youth for Our Planet."	Youth Activisim	The presentation will include how young people from underprivileged and vulnerable backgrounds can voice their opinions, ideas and ambitions for climate, nature and ocean. It would also include accessibility of resources for young people to advocate for change.
15:15	10	Pakistan	Panjab	8:15 PM	Sunday 17 July	Ayzah Umar	8	I have just completed grade 8 and I am thirteen years old. I love expressing myself through different art forms, like photography, and jewellery making. I also like to write short stories. Two of my poems and three stories have been published so far.	The world through my eyes	In the time allocated to me, i would like to share my nature photography and pictures of some of the jewellery i have designed. I would like to share a poem i had written on dignity day which is particularly close to my heart.
15:30	10	India	Gurgaon, Haryana	9:00 PM	Sunday 17 July	Ivaan Bhutani	Grade 1	My Solar Robots, Pin Ball, Car and Minecraft World	My Solar Robots, Pin Ball, Car and Minecraft World	My Solar Robots, Pin Ball, Car and Minecraft World
15:45	10	USA	Ohio	11:45 AM Eastern	Sunday 17 July	Juli Shively	GIFT	GIFT Closing Ceremony		