

		GLOBAL INNOVATION FIELD TRIP PRESENTATION SCHEDULE 16/17 OCTOBER 2021						URL TO GIVE THE PRESENTATION ON ZOOM https://us02web.zoom.us/j/86740312180		URL to watch live on YouTube https://www.youtube.com/c/GloballInnovationFieldTrip/	
UTC-4 NEW YORK USA TIME	LENGTH minutes	COUNTRY	CITY or STATE	PRESENTER LOCAL TIME	DAY	PRESENTER NAME	ORGANIZATION OR GRADE	INTRODUCTION	PRESENTATION TITLE	DESCRIPTION	
Saturday 12:00 PM	10				Saturday	JULI SHIVELY & JAKE MENDELSSOHN		WELCOME TO GIFT AND OPENING SESSION			
12:15 PM	25	United States	Montana	10:15 AM	Saturday	Sam Stier	The Center for Learning with Nature	Sam Stier is the founding director of The Center for Learning with Nature, a non-profit organization that promotes innovation inspired by Nature, from primary school to college. The Center for Learning with Nature develops original school innovation curricula and provides training to teachers to bring this fascinating approach to kids.	Innovation inspired by Nature for Igniting the Next Generation of Inventors	A short introduction to the fascinating world of innovation inspired by Nature (a.k.a. biomimicry, bio-inspired innovation), and its connection to sustainability and education.	
12:30 PM								CONTINUATION OF THE PREVIOUS PRESENTATION			
12:45 PM	25	United States	New York	12:45 PM	Saturday	Chris Landano	Inventor Rescue	Chris is an inventor and runs 2 inventor clubs n New York City. He is an inventor ambassador with the United Inventors Association and founder of inventor Rescue.	Don't Get Scammed On Your Next Brilliant Idea	Share all the valuable resources on our website for inventors of all ages. Talk about common mistakes made by inventors that can be very costly.	
1:00 PM								CONTINUATION OF THE PREVIOUS PRESENTATION			
1:15 PM	10	India	Haryana	10:45 PM	Saturday	Sriya Nagpal		I am Sriya Nagpal a Grade 1 student, 5 year old inventor from Amity Global School, Gurugram, India. I am very crea	Recycling Craft	I will be presenting my recycling craft. Which will make my house look beautiful and will save environment.	
1:30 PM	10	India	Haryana	11:00 PM	Saturday	Jiya Nagpal		I am Jiya Nagpal, 9 year old inventor from Amity Global School, Gurugram, Haryana. I am in love with colors. I am a certified Android App Developer, Game developer on Scratch, 3D designer on Tinkercad, web developer, Microbit circuit programmer, Arduino Circuit Programmer and an artist.	Remote Controlled Smart Home and Remote Controlled Car	I will be presenting remote controlled Smart Home and Remote controlled Robot Car. I have used Bluetooth connectivity in both and developed an android app for the same.	
1:45 PM	10	Saudi Arabia	Jeddah	8:45 PM	Saturday	Alevil Macaísa, Alyra Melan S. Macaísa, Alex Samuel S. Macaísa, Asher Daniel S. Macaísa, Anica Davy S. Macaísa	Wonderfully Made Kids Homeschool	We are WonderfullyMadeKids Homeschool, a Filipino family living in Jeddah. We are passionate about delight-directed learning. We have a blog and YouTube channel where we share our multi-grade level activities and creative pursuits (YT: WMK Homeschool).	Creating with Canva for Kids	Canva is an online design and publishing tool with a mission to empower everyone in the world to design anything and publish anywhere. We want to spread this mission to homeschoolers and kids because it is a great tool that helps children unleash their creativity and communicate ideas effectively.	
2:00 PM	25	United States	Ohio	2:00 PM	Saturday	Jim Bruner	Mezzacello Urban Farm	Sultan of Systems and Alpha Farmer at Mezzacello. Jim is passionate about design thinking and invention as powerful tools to increase sustainability and access to fresh food and water on this and other planets.	UrbanAgTech and the Future of Food	An extension of #ProjectMartian and Food Security research started during the COVID19 Lockdown. This latest iteration centers on the Bioreactor design to develop soil rich in nutrients and sufficient to turn any dirt matrix into rich nutritious soil. On Earth, The Moon, and Mars.	
2:15 PM								CONTINUATION OF THE PREVIOUS PRESENTATION			
2:30 PM	25	Brasil	Espírito Santo	3:30 PM	Saturday	Felipe Costa Kempim, Davi Alves, Arthur Spinasse Miranda, Bernardo Angeli Teixeira		A equipe irá se apresentar pelo Google Meet, para apresentar o Projeto Ethos - Dispositivo de Monitoramento de Rios e Mares	Ethos - Dispositivo de Monitoramento de Rios e Mares.	A equipe fará uma apresentação mostrando o funcionamento do protótipo que é, identificar, coletar todo lixo flutuante (garrafas pets, sacolas) para o local de descarte para ser triturado e reutilizado. E além dessas funções o ETHOS fará coleta de água para exames laboratoriais.	
2:45 PM								CONTINUATION OF THE PREVIOUS PRESENTATION			
3:00 PM	10	Brasil	Espírito Santo	4:00 PM	Saturday	Felipe Costa Kempim, Davi Alves, Arthur Spinasse Miranda, Bernardo Angeli Teixeira		Estudantes Empreendedores do Espírito Santo. Fazem parte do Projeto de Robótica Educacional do Núcleo de Ciências da UFES.	Triex - Triagem Médica	Projecto Triex - Triagem Médica foi elaborado para atuar na área da saúde, mais precisamente no processo de Triagem. O objetivo do projeto e desafogar as filias nos hospitais e UPA tornando mais dinâmico o atendimento utilizando o robô Triex, esse que irá coletar todas as informações do paciente.	
3:15 PM	10	Turkey	Istanbul	10:15 PM	Saturday	KAYRA KORAY YILMAZ	Grade 10	Yilmaz is a 16-year-old electric-electronics student/inventor who currently studies a scientific publication and has 15+ inventions from Turkey. He researches and develops on biomedical devices and renewable energy approaches. Yilmaz's researches and products were awarded by international events.	3D printed fish scale-based artificial graft for skin repair	Our skin is damaged due to some physical or chemical factors. And sometimes regenerative properties may not work. In such cases, we go into some quests to renew the tissues. In this study; Fish scale-based artificial tissue graft was produced for the repair of skin tissue without regeneration.	

3:30 PM	10	Brasil	Espirito Santo	4:30 PM	Saturday	Luiz Gustavo Gomes, Bruno de Lorenzo Fernandes	EEEM Irmã Maria Horta	Através de videoconferência.	As novas descobertas astronômicas e o protagonismo do aluno portador de Síndrome do Espectro Autista	A apresentação consta com a manifestação da curiosidade científica sobre astronomia e o protagonismo do aluno nesse caso em específico o aluno portador da Síndrome do Espectro Autista onde houve a descoberta de novos astros através de um projeto da NASA no qual estamos participando.
3:45 PM	25	United States	Washington State	12:45 PM	Saturday	Nirbhuy Arun	First Grade	Nirbhuy is a 6 year old boy and his interests are electronics, science, math, and arts. He worked with a team and changed a local community park by sharing LEGO design ideas for making the play structures adaptable for people of all abilities	A Remote Controlled Scooty Brush	I started Scooty Brush idea at the age of 5 and in the month of July. The present model is remote controlled. The technology is Arduino and coding is through app innovator and C++. In the future, I will make a mechanism that calms down autistic kids.
4:00 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
4:15 PM	10	Italy	Rome	10:15 PM	Saturday	Taylor Quinn	Tailored Food	Taylor Quinn is a social entrepreneur and passionate mentor dedicated to designing and implementing nutritious low-cost food systems. This work looks like favored porridge in Liberia produced off-the-grid and sold profitably to families in poverty, banana-leaf packaged protein pars in Congo, plant-based ground beefs sold in Brazilian favelas.	Delicious healthy food for everyone, everywhere	I would share the journey I have been since my teenage years, running my social enterprise while working to scale these models through my day job at the UN World Food Programme.
4:30 PM	25	United States	Washington State	1:30 PM	Saturday	JD Houvener	Bold Patents Law Firm	JD Houvener is the owner and founder of Bold Patents Law Firm, and is a registered patent attorney. He loves helping innovators of all ages across all industries around the country.	Intellectual Property 101: How to protect your creations!	JD will cover basics for researching, acquiring, and enforcing patent, copyright, trademark, and trade secret rights.
4:45 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
5:00 PM	10	Tanzania		12 Midnight	Saturday	Innocent Richard Simon		All in all on this GIFT that held on October I like to present my ideas which I have about technology equipments. And this is involve Automatic Drying Fish, Advanced Smoke Absorber and Security Bird flying Robot in the farms. So this project ideas can help to give the solutions in our societies.	Innovation of Advanced Technology Equipments for the Development.	So I made some Projects before this GIFT, this Projects it involve Set of Drums, Active Music Speaker, Data Support DS, Security Robot and Children Toy's car. A big problem to me is a lack of support and lack of raw materials in making Projects. But I believe GIFT family and their program can help me.
5:15 PM	10	United States	Washington State	2:15 PM	Saturday	Runjeet Narula	Grade 12	Our next presenter is Runjeet Narula who is a senior in high school. His project is a medical device and companion app called Ticcer, which he created to treat Tourette Syndrome and other tic disorders.	Ticcer - A Medical Device to Treat Tourette Syndrome and other Tic Disorders	Ticcer is a physical apparatus for treating Tourette Syndrome and other chronic tic disorders. Ticcer senses when the user is doing a motor tic, records when the tic occurred, and alerts the user which, over time, causes them to do their tics less often.
5:30 PM	25	United States	Washington State	2:30PM	Saturday	Paul Holeman	Grade 10, Instapreneur	Paul Holeman Kidpreneur and Kid CEO has starred in multiple infomercials and began pitching consumer products at the ripe old age of 3. Paul is a master of the pitch and teaches young and old alike how to perfect their pitch and find the proper customer.	How to get past fear and failure	Paul delights audiences with his talks on negotiation, fear and turning failure into success. Paul regularly speaks at entrepreneurial events all over the world where he motivates kids, teens and adults to make their products and ideas a reality. His secret is his Creativity and he will share this
5:45 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
6:00 PM	10							SPECIAL INNOVATION ACTIVITY		
6:15 PM	10							SPECIAL INNOVATION ACTIVITY		
6:30 PM	10	Ghana	Kumasi	10:30 PM	Saturday	Lord Christus Boateng	18 years old	To Be Announced	To Be Announced	To Be Announced
6:45 PM	10	Indonesia	East Java, Surabaya	5:45 AM	Sunday	Antonius Malem Barus	Krya	Antonius concerns on developing young generation in creativity and innovation. He coaches youth through MIND* WorKlass and KClass to solve problems with creative ideas, make solutions, and dedicate to society. He involves in international projects that concern on youth development in ASEAN and Asia.	The International Kids Conference 2021: A Chance to Showcase Your Projects and Skills	The International Kids Conference has been organized by Krya to support the United Nation in commemorating the World's Children Day. It's the platform to connect children around the world to share their idea or creations by submitting the visual paper.
7:00 PM	10	United States	Texas	6:00 PM	Saturday	Antonio Cruz Banuelas	Grade 8	The 2020 Young Inventors Challenge Best Learning Concept Senior Division winner and current King of the Board Antonio Banuelas.	My YIC experience	I will talk about my experience through the process, what it is like to win, and what has happened since.
7:15 PM	10	United States	New Jersey	7:15 PM	Saturday	Manvi Mishra	Grade 6 - Turing Ninjas	Manvi Mishra is an 11 year old coder. She recently started to learn coding about a year ago. In that time, she has made many amazing projects which she will share with you today!	Coding In Many Fields	I will share my projects which I created on scratch about numerous things like art, science, and math
7:30 PM	25	United States	Illinois	6:30 PM	Saturday	Karen Luciana	People of Play/Chicago Toy and Game Group	Karen Luciana is the Director of the Young Inventors' Challenge, a component of the Chicago Toy and Game Fair through POP (People of Play).	Young Inventors' Challenge	The 14th Annual Young Inventor Challenge, provides an opportunity for children ages 6 to 18 to develop and pitch their original inventions to major toy and game companies, industry professionals, members of the media and general public. Prizes: \$250 worth of toys and games to each winner!

7:45 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
8:00 PM	10	United States	Chicago	7:00 PM	Saturday	Florian Halimi and Dorian Halimi		We would like to help with green energy - the real green not the one that courses more dirt .	Green Pole	We have invented a supply that can be used at the top of electric poles to use them not only as Carrer of the electricity but as resource of that too. And this is going to happen by modifying our invention to the different state in accordance with their clime . The cost is low
8:15 PM	25	United States	New York	8:15 PM	Saturday	BRIAN FRIED	National Inventor Club/ Inventor Smart	Inventor. Speaker. Coach. Author. TV / Radio Host. President, Inventor Smart, National Inventor Club, serial inventor, Inventor Coach and sought-after celebrity guest speaker with multiple inventions and represents other inventors bringing their ideas to reality	Inventor Class -Did You Come up with an Invention Idea? Now What...	Brian will help you brainstorm and evaluating your idea, protecting it, prototyping, how to make money with it, including licensing to earn royalties or starting your own business and manufacturing your invention. Brian will also share some of his inventions and experiences
8:30 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
8:45 PM	10	Canada	Ontario	8:45 PM	Saturday	Enzo Zarth Molon	Grade 8	My name is Enzo Molon and I'm 13 years old. Currently living in Canada but born in Brazil.	The Floating Bio-Intensive Farm	An ocean based greenhouse for harvesting and shipping food to places in need.
9:00 PM	10	Indonesia	East Java, Surabaya	8:00 AM	Sunday	Amada Kamila Putri	Grade 6	Amada kamila putri is a 6th grade student of Al Azhar 11 elementary school in surabaya, indonesia. She has received medals and awards for her achievement in several competition both national and international. The latest was in food system challenge held by Invent Future Global.	Food Estate, one way to fight against food insecurity	The covid 19 pandemic has affected many aspects of peoples life. Although the world has about to suffer against food insecurity way before the pandemic started, in some countries it's getting worst quicker. This presentation proposed ideas on dealing with the problems.
9:15 PM	10	Singapore		9:15 AM	Sunday	Ishaan Upadhyay	Grade 4 - Turing Ninjas Pte. Ltd.	I am Ishaan a grade 4 student who loves learning new things. My interests: reading lots of books (10 books per week), playing cricket, playing video games, biking, badminton, swimming, skateboarding and recently coding	Games and fun	Presenting the applications i created on MIT app inventor. I will be talking about the apps which are based on themes like games, quizzes, doodling and music player
9:30 PM	25	Indonesia	East Java, Kediri, Ngancar, Pontianak. West Kalimantan, Aceh, Kendari, Makassar, Southeast Sulawesi	8:30 AM	Sunday	Ardha Bintang Rivanda, Karunia Ramadhan, Ruhurfain, Nashyda Kristin Pardede, Muhammad Alif Wahab Adhichahya	#BelajarMengajar by Krya	Ardha, Karunia, Ruhurfain, Nashyda, and Wahab are the members of #BelajarMengajar, which is one of voluntary program by Krya. They have ended their voluntary period, yet not stopping them from sharing the good practices and impacts they experienced during the program.	Incredible Education with Belajar Mengajar	Belajar Mengajar is a program that identifying kids character then teach and develop them with inspiring and dedicating education. We hope every kids can smile and proud that themselves is smart and have incredible skill.
9:45 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
10:00 PM	10	Philippines	Carmona	10:00 AM	Sunday	Marge Joseph C. Sardo	Angelo Levarado Loyola Senior High School	Mr. Marge Joseph C. Sardo is a special science teacher in the Philippines. He is a current Global Schools Advocate under the Global Schools Program of the United Nations Sustainable Development Solutions Network. He is an edtech advocate and is currently a Google for Education Trainer and Innovator.	Transforming STEM Teaching and Learning with the Right Digital Tools	Many problems especially in facilitating STEM online classes arose in this time of Pandemic. This session aimed to help in transforming the STEM Teaching-Learning process into an interactive, engaging, learner-centered, pandemic-free lesson environment using educational technology tools.
10:15 PM	10	China	Zhuji City	10:15 AM	Sunday	Fu Jinze	Ship Machinery Innovation Society of Tianjin Maritime College	Fu Jinze is a student from Tianjin Maritime Vocational College, here glad to share with you: Regeneration of Crankshaft of Marine Diesel Engine	Crankshaft regeneration of Marine diesel engine	Regeneration of Crankshaft of Marine Diesel Engine
10:30 PM	10	China	Hangzhou	10:30 AM	Sunday	Che Juqi / Luo Yuanxin / Han Han / Peng Longxuan	G1	We found a club called LPHC. We even built a club library by our own. We want to share our story and show the world that kids can make the world better.	We are LPHC Club	We found a club called LPHC. We even built a club library by our own. We want to share our story and show the world that kids can make the world better.
10:45 PM	10	Indonesia	East Java, Surabaya	9:45 AM	Sunday	SHALOM LEIA AYURA CHRISTY, Bayu Cristi	Kindergarten, KRYA	Hi! My name is Shalom. I am 5 years old. I love painting and i love drawing. I will share about my Magic Tshirt and my Dad will be helping me to do my presentation.	Kaos Ajaib / Magic T-shirt	Shalom and her father will show you a miraculous T-shirt which you can draw and paint everything you want on it. Yes, everything you want.
11:00 PM	10	Indonesia	East Java, Surabaya	10:00 AM	Sunday	Esther Divine Immanuel, Rukmiyati Lana Hindriani	Grade 6, Dharma Mulya Christiaon Elementary School	Esther is a sixth-grade student of Dharma Mulya Christian Elementary School. Recently she had taken the challenge from school to invent something to overcome the pollution problem. While Lana is the English teacher at Dharma Mulya Christian Elementary School.	Project Based Learning - Me and My Invention (Aku dan Temuanku)	This presentation is Project Based Learning. It is one of our annual activities during the online learning. This time, the theme is Aku dan Temuanku (Me and My Invention). Both teachers and students experience the step-by-step process. We have a collaboration with Krya in the process.

11:15 PM	25	India	Tamilnadu	8:45 AM	Sunday	Sowmya Lakshminarayanan	Lead by Design	Sowmya Lakshminarayanan is a researcher turned entrepreneur who co-founded Lead by Design, a non profit venture in India. Lead by Design builds cost effective products and services to bring creative learning avenues accessible to all children of ages 6 to 15, thus bringing inclusion and high impact.	Community led action driven by children towards building sustainable 2030	The talk will focus on fostering student leadership towards global action. With stories of change from a student ambassador himself, Lead by Design will present about LET'S TAKE ACTION, and how small, consistent and practical local action by 9 to 15 year old children can make a positive impact.
11:30 PM								CONTINUATION OF THE PREVIOUS PRESENTATION		
11:45 PM	10	Indonesia	Surabaya, East Java	10:45 AM	Sunday	Valina nadira putri hananto	Grade 8	Valina nadira putri hananto is an 8th grade student of SMP 1 Surabaya, Indonesia. Living in the era of Covid 19 pandemic has catch her attention and awareness towards her surrounding. She then joins several national and international youth discussion to solve the problems occur during pandemic.	UBO a solution to reduce waste	Covid 19 pandemic has caused many problems. One that has caught into my attention is the potential waste caused by the increased usage of single used medical products such as face masks and gloves. UBO an affordable UVC sterilizer box can be one of the solution to solve the problem.
Sunday UTC-4 TIME								MIDNIGHT IN NEW YORK CITY - GMT-4		
12:00 AM	10	Indonesia	Surabaya, East Java	11:00 AM	Sunday	Aisyah Rayyan Warifah	Grade 6	Aisyah Rayyan Warifah is a 6th grade student of Al Azhar 11 Islamic School in Surabaya, Indonesia. She is interested in science and has attended several competitions both national and international. She has gained conscious about waste problems the world is facing & wanted to share about her thought	Diaper, helpful or "time bomb"	We can not omit the usage of single used diapers from our daily life, especially the baby diapers. People aren't aware that baby diapers waste are not environmental friendly. Time that used to decompose diaper is very long. A solution, and environmental friendly one, should be proposed to solve it.
12:15 AM	25	India	Karnataka	9:45 AM	Sunday	Anand Kannan	Avas Digttech	Role of relationship & marketing in innovation; Discussion with shashi patel on education & Innovation in gujarat & how GIFT can help	Role of relationship & marketing in innovation	Role of relationship & marketing in innovation
12:30 AM								CONTINUATION OF THE PREVIOUS PRESENTATION		
12:45 AM	10	India		10:15 AM	Sunday	Shashikala Patel	Knowledge Consortium of Gujarat, Gujarat Education Department	To Be Announced	To Be Announced	To Be Announced
1:00 AM	10	Philippines	Manila	1:00 PM	Sunday	Sheena Kirst A. Fernandez	Grade 12	Curiosity brought her to invent something. Her intervention in the environment was the cause of creating useful and eco-friendly. Please welcome, from the Pearl of the Orient, Sheena Kirst A. Fernandez.	Bio-based Pot using Carbonized Rice Husks	Due to the pandemic, Filipinos we're engaging in collecting house plants to aid their boredom. The supply for plastic pots was increasing therefore, it contributes to the unsolved pollution in the Philippines. The product was to lessen the pollution and also engage in using bio-based products.
1:15 AM	10	South Africa	Gauteng	7:15 AM	Sunday	Ethan Julien Hains	Grade 8	Ethan Hains, 14 years old from South Africa. I am in Grade 8 and homeschooled. I love 3D designing and inventing. I hope to be an industrial designer one day.	Water purification and power generation for rural communities in South Africa	I will be presenting my innovation of clean water and power generation for rural and underprivileged communities. My design, created for an innovation competition in South Africa, won first place. It addresses the issue of not having potable water or access to power in many communities in SA.
1:30 AM	10	China	Hangzhou	1:30 PM	Sunday	Wenyue Li and his team	Hangzhou Caihe No. 1 Primary School	There is a group of students in Hangzhou, China. When they are learning SDG Goal- Clean Energy, they wanted to change the situation in their school, so they cast their eyes on the upcoming Asian Games. It will be a feast for this city to celebrate not only the games spirit but also the green concept. During the process of their study, both the school and families offer great support for them to carry out their first research. It works really well and they name this mode of collaboration: Tri-Gear.	Bridge Family and School: Carbon Neutrality	Grade 4 students initiated their study concerning Carbon Neutrality in the city since Hangzhou is going to host the 19th Asian Games, 2022. The team is aimed to find out how the city is making effort to realize the concept of Carbon Neutrality in the upcoming games. And how does it help to inspire to reduce carbon emission at school. Their project has been greatly supported by each family and the school.
1:45 AM	10	China	Tianjin City	1:45 PM	Sunday	Zhimin Yu	Ship Machinery Innovation Society of Tianjin Maritime College	Zhimin Yu, a professor and guidance teacher of the innovation community of Tianjin Maritime College, mainly studies the research of innovative education and ship machinery	How to innovate, change and develop	The rapid development of information age has brought more choices to college students' innovation and entrepreneurship, therefore, how to deal with the entrepreneurial opportunities and challenges brought by the information age is a problem that college students must study in depth at this stage.
2:00 AM	10	China	Shuozhou City, Shanxi	2:00 PM	Sunday	Zhiwei Yin	Ship Machinery Innovation Society of Tianjin Maritime College	A student from Tianjin Maritime College, now share with you Innovative concept of marine diesel engine	Innovative concept of marine diesel engine	arine Diesel Engine" is carried out in accordance with the result-oriented teaching concept. The teaching objectives are adjusted, and the teaching objectives are emphasized. Constructing teaching content, innovating teaching models, improving teaching methods, and reforming assessment schemes.

2:15 AM	10	China	Changchun City, Jilin Province	2:15 PM	Sunday	Hongyi Gao	Changchun College of Information Technology	A teacher engaged in innovation and entrepreneurship education from Changchun City, Jilin Province, the people's Republic of China. "Internet plus" innovation and entrepreneurship contest, more than 40 prize winning project guidance teachers, etc	Promote learning by competition, Become thinking by learning, and Build a craftsman by thinking	Under the background of "mass entrepreneurship and innovation", from the two aspects of professional education and innovation and entrepreneurship education, take Changchun College of Information Technology as a case to share the practical exploration of professional innovation integration.
2:30 AM	10	China	Tianjin	2:30 PM	Sunday	He Liu	Ship Machinery Innovation Society of Tianjin Maritime College	A student from Tianjin Maritime College, Now share with you Marine diesel engine Innovative methods for ships and machinery.	Crankshaft regeneration of Marine diesel engine	Regeneration of Crankshaft of Marine Diesel Engine
2:45 AM	10	China	Tianjin	2:45 PM	Sunday	JinGe Tian	Ship Machinery Innovation Society of Tianjin Maritime College	A student from Tianjin Maritime College, Now share with you Innovation process of marine diesel engine	Innovation process of marine diesel engine	Continuously improving the average effective pressure and single engine power, and reducing the specific weight and volume are the main goals pursued by marine high-power diesel engines for a long time.
3:00 AM	10	China	Qingdao City, Shandong Province	3:00 PM	Sunday	Jianhui Peng	Qingdao Zhongyuan Yunce Innovation Technology Co., Ltd	CEO of Qingdao Zhongyuan yunce Innovation Technology Co., Ltd. Lecturer of open atom open source foundation	Let open source become the driving force of innovators	1. The relationship between open source and makers. 2. Make open source the engine of innovators.
3:15 AM	10	China	Changchun City, Jilin Province	3:15 PM	Sunday	Yanling Bai	Changchun College of Information Technology	I come from Jilin Province, China. I am a teacher and senior engineer engaged in higher vocational education. My job is to be responsible for the innovation and entrepreneurship education of the school. Over the years, my students have achieved excellent results in many domestic competitions.	"N-item integration" competition chain mode and "Five in one" education mechanism of Vocational Education	Recently, Changchun college of information technology has carried out innovation and entrepreneurship education and built a unique five in one innovation and entrepreneurship education mechanism of "various events, flipped class, teaching methods, innovation & creativity and teaching reform research".
3:30 AM	10	Singapore		3:30 PM	Sunday	Ashwin Ramesh	Grade 6	Not yet finalized	Not yet finalised	Not yet decided
3:45 AM	25	China	Hangzhou	3:45 PM	Sunday	Yangyang SONG, Zihan HONG, Ziqing LIU, Ruihan ZHANG, Wenxin Li, Yizhao ZHANG, Huasheng CHEN, Shilan LU, Zhixuan YE	Hangzhou Dream Land Art Research and Study Center	The youngest innovators on GIFT	Integrated Art into SDG Practice	Pre-schoolers used art as a way to reflect their daily study and practice of SDG Goal: Zero Hunger, Climate Action and Clean Energy in a form of mind map, landscape painting and Grade 3-5 students used mind-map and poster design to present their learning and practice of SDG
4:00 AM								CONTINUATION OF THE PREVIOUS PRESENTATION		
4:15 AM	25	Australia		6:45 PM	Sunday	Teresa Janowski	STEM FastTrack	Teresa is the CEO and founder of STEM Fast Track. She is a STEM mentor that developed life changing programs for teenagers so they learn life skills and stay in STEM. Her flagship programs are STEM Mista and STEM Sista. Next week her team is running the first ever ESTEAM summit.	How to use STEM to be smarter than the adults you know	STEM is very useful in every day life if you know what to do with it. Join Teresa in her 20min presentation and see how you can use STEM daily and outsmart the adults you know :)
4:30 AM								CONTINUATION OF THE PREVIOUS PRESENTATION		
4:45 AM	10	Malaysia	Selangor	4:45 PM	Sunday	Nicole Yee Wai Yan; Nik Nadia Natasya binti Nik Ahmad Fadzil; Seet She Yan	Sri KDU Secondary School	Hello! Good morning, afternoon, evening and night to everyone. I hope everyone is having a lovely day and night so far. We, Nadia, Nicole and She Yan from Sri KDU Secondary School are here to present you our idea titled "Baby's Danger Ringer".	Baby's Danger Ringer	A baby's safety ringer that senses any dangerous items such as electrical circuit, sharp items, and many others you can think of! When there comes the danger, the sensor rings and sends a warning message to the parents or guardians as an alert.
5:00 AM	25	Belgium	West Flanders	11:00 AM	Sunday	Piet Grymonprez	MyMachine Global Foundation	Co-Founder & Managing Director MyMachine Global Foundation	MyMachine	I would present what we do with MyMachine. Explaining our methodology, showing examples of invented "dream machines", explain how it actually works, how students and educators benefit, why industry is learning as well, the broader context, and how educators and innovators can join worldwide.
5:15 AM								CONTINUATION OF THE PREVIOUS PRESENTATION		
5:30 AM	25	South Africa	Gauteng	11:30 AM	Sunday	Kathryn Main	Money Savvy	Kathryn Main believes in the promise of the future but knows how difficult it can be to secure a future worth fighting for. While she maintains an ever-optimistic outlook on the future, she is a realist through-and-through when it comes to taking the right steps today to make tomorrow worthwhile.	Get Money Savvy	From clients, to staff, to stakeholders, we'll help you build financial literacy content that informs, entertains and most importantly, empowers.

5:45 AM									CONTINUATION OF THE PREVIOUS PRESENTATION		
6:00 AM	10	India	Uttar Pradesh	3:30 PM	Sunday	Bhoomika Bhatt	Grade 8	She is Bhoomika Bhatt from India. She is 13 year old and study in 8 grade. She is so creative girl and she is going to present case study on parle bisLeRi water.	Parle bisLeRi water	So in my presentation I have done the case study on parle pure bisLeRi water. I am going to tell about history of bisLeRi. About their success and some my ideas to make bisLeRi famous in other countries and some problems Of bisLeRi. When bisLeRi was formed. How it becomes so famous in India. Thanks!	
6:15 AM	25	South Africa	Johannesburg	12:15 PM	Sunday	Kemoneiloe Kim Phatoli	Institute of Inventors and Innovators	Kemoneiloe Phatoli (27) is an entrepreneur, innovation advocate and a youth development activist based in Johannesburg, South Africa. Her leadership focuses on sustainable and inclusive economic development on the African continent. She is a part of the Institute of Inventors and Innovators.	Why a personal Motto to live by is Important to Choose when you are YOUNG!	The presentation has a sharp focus on why it is important to have a motto from a young age, that you internalise as an anchor for your character and your growth. The presentation seeks to inspire youth and children on taking accountability during their journey, and staying on course when challenged.	
6:30 AM									CONTINUATION OF THE PREVIOUS PRESENTATION		
6:45 AM	10	United Kingdom	England	11:45 AM	Sunday	Paul Smith-Keitley, Lucinda Smith-Keitley	UK Year 7	Father and daughter team developing a photographic learning experience based on podcasts. Paul has been a Microsoft Innovative Education Expert for the past 5 years and Lucinda was last years winner of her schools Science Trophy and member of the national Maths in Motion Team.	Photography for All	An open ended photographic learning project teaching a different concept each week. Projects will cycle through technology, creativity and applications. The target is to achieve a Royal Photographic Society Distinction within 12 months	
7:00 AM	25	Syria	Damascus	2:00 PM	Sunday	Leen Alshbib; Saleem Alshbib; Omar Alshbib	Kids & Codes	We are three siblings like to learn about science and technology.	Blockchain Technology	It is an introduction to blockchain technology and simplify the related concepts to help other kids to understand what does it mean.	
7:15 AM									CONTINUATION OF THE PREVIOUS PRESENTATION		
7:30 AM	10	Saudi Arabia	Eastern Region	2:30 PM	Sunday	Layan Nashed	Invent Future Global	Here we have the winner of the Global Sustainability Award, Layan Nashed and It was a wonderful chance for her to join the food system challenge and it was so interesting for her to know more about the other countries food system	EGO AGRICULTURE	Website for fighting the agricultural pollution and saving the environment	
7:45 AM	10	Malaysia	Selangor	7:45 PM	Sunday	Leong Zen Xi; Yong Zhi Qing; Aki Ai Shi Cheong	Sri KDU Secondary School	Hello, we are the Innovation Addicts: Zen, Aki and Zhi Qing. This is the first project we have done together, and we would love to share it to you all. Hope this inspire all of you to invent more things in the future and perhaps solve a world problem!	The SPC : We got your back!	Our group made a device called SPC : We got your back. It helps detect if a user is slouching and will alert by vibration or sound. It uses motion tracking to detect the posture, it is more accurate. We made this to help solve back pain, especially during the	
8:00 AM	10	Italy	Rome	2:00 PM	Sunday	Taylor Quinn	Tailored Food	Taylor Quinn is a social entrepreneur and passionate mentor dedicated to designing and implementing nutritious low-cost food systems. This work looks like favored porridge in Liberia produced off-the-grid and sold profitably to families in poverty, banana-leaf packaged protein pars in Congo, plant-based ground beefs sold in Brazilian favelas.	Delicious healthy food for everyone, everywhere	I would share the journey I have been since my teenage years, running my social enterprise while working to scale these models through my day job at the UN World Food Programme.	
8:15 AM	25	India		5:45 PM	Sunday	Anand Kannan	Avas Digitech	Anand is involved in many programs and activities that support and enhance innovation and creativity with both adults and students in India and around the world.	Working today to make tomorrow	Anand will be telling us about some of the many programs and activities that support and enhance innovation and creativity with both adults and students in India and around the world.	
8:30 AM											
8:45 AM	10	India	U.P.	6:15 PM	Sunday	Rohit Kumar, Archana Singh, Daksh kumar, Paridhi Pandey, Yash Raj Singh	4-7 grade	The next participant is from India. They are a team of 5 members, all from India. They are students of 4th to 7th grade and are explorers. They are curious about each and every thing and that's why have come to know about this opportunity presented by GIFT organization.	Evolution of Tesla	In our presentation we are going to talk about evolution of Tesla in evolution of Tesla cars everything started with Tesla roadster. Tesla is making incredible electric cars that keep getting better Tesla is making the cars of the future in year 2016 autopilot became available in all new Tesla cars.	
9:00 AM	10	UK & India	Sheffield & Maharashtra	UK 2:00 PM India 6:30 PM	Sunday	Robert Zicman, Hoshika Choudhari	Grades 5 & 6	Myself Hoshika from India studied in 6th std and my friend Robert from UK studied in 5th std. We are global IFG young ambassador for year 2021. Me and my team own Global impact award for water challenge 2021. Today we are talking on what is Space and its importance for society.	Space and its Importance	In this presentation, we will learn what is space, How Space is defined and understood. Whats the impact of space on our life and society. We will also walk through importance of space research in technology development.	
9:15 AM	25	South Africa	Gauteng	3:15 PM	Sunday	Petra Rees	Institute of Inventors and Innovators South Africa	Petra Rees is a social entrepreneur and founded an Edutech start-up Why Toyz. Petra is a strong advocate for bolstering STEAM education in early childhood development curricula in order to raise more creative geniuses, problem solvers, innovative thinkers and entrepreneurs.	Raising creative geniuses & entrepreneurs through 3D printing	Join Petra for a talk on the importance of exponential tech in everyday curricula specifically focusing on 3D printing to grow innovative thinkers and entrepreneurial mindset.	
9:30 AM									CONTINUATION OF THE PREVIOUS PRESENTATION		

9:45 AM	10	Indonesia	East Java, Surabaya	8:45 PM	Sunday	Intan Puri Rahayu	Krya	I come from a mechanical engineering background. Currently, work as an Educational Technology Officer of Krya. I've been involved in the education world since 2019 as a coach and a maker related to hands-on experience and activities to share about STEAM and Maker Activities.	Finite Element Analysis of Light Transit (LRT) Bogie Frame Affected by gradient resistance, curve resistance, acceleration, and emergency braking (Palembang LRT case study)	The bogie frame is a structure for supporting the car body due to the movement on the track. Numerical analysis is done by modeling the prototype structure and simulating it with the finite element method using engineering software to know the critical point that is affected by resistance.
10:00 AM	10	Indonesia	East Java, Surabaya	9:00 PM	Sunday	Liza Stephanie	Krya	Liza is a life-long learning educator with a strong desire to foster a cohesive student learning atmosphere. As the Chief Creative of Krya, she upholds her creativity and conscientiousness in designing programs that are tailor-fit to the abilities and level of students to encourage them to be better	The International Kids Conference 2021: A Chance to Showcase Your Projects and Skills	The International Kids Conference has been organized by Krya to support the United Nation in commemorating the World's Children Day. It's a platform to provide kids a platform to voice out and connect children around the world through sharing their creative ideas and innovative projects
10:15 AM	10	Saudi Arabia & India		5:15 PM KSA 7:45 PM India	Sunday	Layan Nashed & shaurya kedia	Invent Future.Global	This is Shaurya kedia, a ifg young ambassador from Dehradun India. He is 13 years old and he is going to present a solution to world hunger with layan nashed.	Let's remove the hunger	In this presentation we will describe the problem which is low nutrition and world hunger and also a solution to that
10:30 AM	10	Mexico	León Guanajuato	9:30 AM	Sunday	Juan Luis Mosqueda Martínez, Jorge Andrés Mosqueda Martínez	Elementary & Jr High School - OsMoTRoniK	We are a couple of brothers working on robotics projects. We really enjoy building stuff and we are learning how to program different types of robots and we also use different brands of educational robotics.	Building our future	We want to share with other people all over the world how we plan to build thing to develop clean energy and other ecological and sustainable technology.
10:45 AM	10	United States	California	10:45 AM EDT	Sunday	Jordan Mareno	Project Invent	Jordan is a Partnerships Manager at Project Invent, a nonprofit organization dedicated to unlocking the inventor within every high schooler!	Anyone Can Invent for Good	Project Invent is a nonprofit organization that empowers high school students to invent technologies that make the world a better place. Project Invent staff member Jordan Mareno is excited to show off some Project Invent products of the past, and highlight the stories of young inventors!
11:00 AM	10	Mexico	Leon Guanajuato	10:00 AM	Sunday	Saul Alejandro Rosales Robledo, Luis Eduardo Escobar Martínez, Jose Fernando Torres Segura	OsMoTRoniK	We are 3 Students learning code and robotics at OsMoTRoniKs Academy and we want to share part of this knowledge with some other people around the world. We want to be sharing our projects with some other young students all over the world and try to exchange ideas with some other schools.	Robotics and Mechanics	We are 3 Students learning code and robotics at OsMoTRoniKs Academy and we want to share part of this knowledge with some other people around the world. We want to be sharing our projects with some other young students all over the world and try to exchange ideas with some other schools.
11:15 AM	10	Canada	Ontario	11:15 AM	Sunday	Arushi Nath	HotPopRobot	I am a grade 7 student. I love space, robotics, coding and inventing new things. I have found out that the best way to learn new things is dream up cool and challenging projects, struggle over several weeks to complete them, and then share the joy by demonstrating the project and teaching others.	Facial Emotions-detecting Robot for Space Travel and Quarantining	We feel sad when we are away from friends and families. Whether it is Astronauts in space or those quarantining on Earth because of COVID-19 pandemic, we feel sad when we are away from friends and families. My robot detects human emotions. When it sees a sad face, it lights up and gives a high five.
11:30 AM	10	Mexico	Leon Guanajuato	10:30 AM	Sunday	Cristina Mora Bernal, Sofia Vera Ramirez, Naila Konig Hernandez	OsMoTRoniK	We are 3 Students learning code and robotics at OsMoTRoniKs Academy and we want to share part of this knowledge with some other people around the world. We want to be sharing our projects with some other young students all over the world and try to exchange ideas with some other schools.	Robotics and Mechanics	We are 3 Students learning code and robotics at OsMoTRoniKs Academy and we want to share part of this knowledge with some other people around the world. We want to be sharing our projects with some other young students all over the world and try to exchange ideas with some other schools.
11:45 AM	10				Sunday	Various InventFuture.Global program leaders	InventFuture.Global	InventFuture.Global conducted a wonderful program to highlight and honor the best student innovators from around the world. 49 students aged 9 to 18 from 10 countries presented their innovations in the categories of Ideas, Apps and Prototypes.	IF.G Global Innovation Challenge	IF.G program leaders from around the world will talk about what they did in their countries and how the GIC impacted their students.