

EUVSVIRUS MATCHATHON WINNING PROJECTS NEEDS TO BE MATCHED BY ACADEMIC PARTNERS
(RSVP renata.petrovskanechkoska@ugent.be & urska@transformation-lighthouse.com)

NUMBER OF NEED	Partner ID	Partner Name (if responded so far)	SPECIFIC PROJECT NEEDS TO BE SUPPORTED BY ACADEMIC AND R&D PARTNERS	Project Devpost (short video and explanation)	Project Name	Project Contact Name	Domain
		Provided from several universities	Open datasets			Konstantinos Matzorakis	
		State University of New York already in, they need more universities	Validating universal emergency ventilator design formula (area of mechanical engineering, computational modelling of fluid dynamics and AI)	https://devpost.com/software/polyvent-ultimate-global-ventilator-design-formula	PolyVent	Victor Suturin	Health & Life / Ventilators & Respirators
		KU Leuven contacted, in process	Access to infrastructure	https://devpost.com/software/polyvent-ultimate-global-ventilator-design-formula	PolyVent	Victor Suturin	Health & Life/ Ventilators & Respirators
		Contacted upon request via eMail https://www.greenschool.org/ in process	Need support of private education institution - green school community	https://devpost.com/software/mar	Mar	Irati Gutierrez	Remote Working & Education /Family life during remote working and education
	MATCH NEEDED		Cooperate in developing solutions together	https://devpost.com/software/mar	Mar	Irati Gutierrez	Remote Working & Education /Family life during remote working and education
	MATCH NEEDED		Mentor for business plan	https://devpost.com/software/mar	Mar	Irati Gutierrez	Remote Working & Education /Family life during remote working and education
	MATCH NEEDED		Looking for researchers to identify and correlate agricultural data economical history and relationship with the PIB for Spain and Italy	https://devpost.com/software/sostenibl-es-akswzf	Sostenibl	Luz Maria Gonzalez Hernandez	New and responsible business model
	MATCH NEEDED		Researcher for publishing paper as co-authors with data on unused mobile phones	https://devpost.com/software/smartphones4good-s4g	Smartphones4 Good	Jari Ala-Ruona	
	MATCH NEEDED		Access to fund	https://devpost.com/software/smartphones4good-s4g	Smartphones4 Good	Jari Ala-Ruona	
		Brunel University London, Marbella University, Limerick Institute of Technology	Testbed for breathalyser	https://devpost.com/software/instant-sars-cov-2-breathalyzer	ViraTrace	Wayne Thornton (Dexter)	
	MATCH NEEDED		Testbed	https://eunitedsvirus.devpost.com/submissions/155885-dattum	Dattum	Alex Butean	Health & Life / Research
		Borislav Kostadinov	advice on business model	https://devpost.com/software/instant-sars-cov-2-breathalyzer	Instant SARS-CoV-2 breathalyzer	Michael Mestre	Health & Life / Cheap rapid testing
	MATCH NEEDED		Access to research labs - discussing academic partnerships for feasibility studies, specifically in microfluidics/optofluidics, aerosol science, tagged antibodies, and clinical investigations.	https://devpost.com/software/instant-sars-cov-2-breathalyzer	Instant SARS-CoV-2 breathalyzer	Michael Mestre	Health & Life/ Cheap rapid testing
	MATCH NEEDED		Write a professional paper together	https://devpost.com/software/measuring-taste-to-diagnose-diseases	Measuring taste	Pierre Antoine Bastian	Health & Life / Other (Diagnosis)
	MATCH NEEDED		Find test patients	https://devpost.com/software/measuring-taste-to-diagnose-diseases	Measuring taste	Pierre Antoine Bastian	Health & Life / Other (Diagnosis)
	MATCH NEEDED		internal accelerator/incubator	https://devpost.com/software/solocoin	SoloCoin	Arbob Mehmood	Social & Political Cohesion/ Other (Rewarding Social Distancing)
	MATCH NEEDED		internal accelerator/incubator needed looking to engage with schools and universities to deploy an intelligent assistant for their FAQ.	http://teamjop.com/ https://devpost.com/software/jop	Jop	Bryan Ogden joplives@gmail.com	Remote Working & Education /Family life during remote working and education
	MATCH NEEDED		Access to fund	https://devpost.com/software/ed4you	Ed4You	Supreet Chivukula	Remote Working & Education / university specific challenges
	MATCH NEEDED		Access to fund	https://devpost.com/software/matikain-learn-with-friends-although-you-are-each-at-home	Matika.in - Learning through Playing	Andrej Probst	Remote working & education/ primary and secondary school specific challenges
	MATCH NEEDED		We are looking for academic partner to help with 1) air flow modelling simulation and 2) pilot testing, if there were such partners available (especially in the Netherlands for the prototype testing) [12:34] (this is lida taking over Mukremin's computer again by the way :)) 13:33 Uhr The air modelling simulation is generally called as CFD (Computational Fluid Dynamics)	https://devpost.com/software/hystandard	Hypanel	Mukremin	Business Continuity/ New and resilient business models
		Universita Cattolica del Sacro Cuore, Milan Brussels Office, Alexandru	Access to fund	https://devpost.com/software/sers4sars	SERS4SARS	Konstantinos Giannakopoulos	
	MATCH NEEDED		Multidisciplinary panel engagement			Thomas	
	MATCH NEEDED		Multidisciplinary panel engagement			Piotr Gregorczyk	
	MATCH NEEDED		They are offering free tool to universities - will share via LinkedIn		VideoWiki	Natalia Rzhavska	
		Marc Schmueser and other researchers	Want to research the machathon in information management				
	MATCH NEEDED		Information on the pricing model for software adoption in universities			Corrado Palese	
	MATCH NEEDED		research partners for Computational Fluid Dynamics (CFD) for air flow simulations.		Hypanel	Mukremin	
	MATCH NEEDED						
		Universita Cattolica del Sacro Cuore, Milan Brussels Office, Alexandru	Hospitals that can participate in the trial and have enough resources and patients with COVID	https://devpost.com/software/pvt-covid	PVT-COVID	Jose Maria de la Mata Chicharro	
	MATCH NEEDED		Clinical Trials Centres (either from universities or private organizations) that provide the following services:	https://devpost.com/software/pvt-covid	PVT-COVID	Jose Maria de la Mata Chicharro	
	MATCH NEEDED		o Provide help on funding application process	https://devpost.com/software/pvt-covid	PVT-COVID	Jose Maria de la Mata Chicharro	
	MATCH NEEDED		o Can help on the set-up of the trial	https://devpost.com/software/pvt-covid	PVT-COVID	Jose Maria de la Mata Chicharro	
	MATCH NEEDED		o Help with the development including monitoring of sites, Data Management, etc.	https://devpost.com/software/pvt-covid	PVT-COVID	Jose Maria de la Mata Chicharro	
	MATCH NEEDED		o Help with the end of the trial, where we may need Statistician and Data Analysis Advice, as well as some help with Study Publication process	https://devpost.com/software/pvt-covid	PVT-COVID	Jose Maria de la Mata Chicharro	
	MATCH NEEDED		help with research on the science of fake news	https://devpost.com/software/community-driven-platform-for-identifying-fake-news	Dubio (formerly FakeMash)	matchmaker: Gus Hinestroza	Social and Political Cohesion: Fake News
	MATCH NEEDED		help with research on the value and usage of sentiment analysis at large scale		The Human Project	matchmaker: Gus Hinestroza	
	MATCH NEEDED		help: on understanding domestic violence but also to access networks (social work, etc) that would allow them to develop the concept on the field	https://www.google.com/url?q=https://eunitedsvirus.devpost.com/submissions/156249-prevention-of-domestic-violence-yana-help&sa=D&ust=1589933913482000&usq=AFQCNH-PZSw2mZmg8P_jw8-SWQgE5h6mdw	YANA	matchmaker: Gus Hinestroza	Social & political cohesion
	MATCH NEEDED		4 needs are listed to Serge. He is working to have more details on them - i.e. Testbed, Access to networks of institutes on the social work/social care domain				
	MATCH NEEDED		Access to testbed			Solay	

39	MATCH NEEDED		Cooperate in developing solutions together	https://devpost.com/software/project-lockdown	Project Lockdown	Jean F. Queralt	Political and Social Cohesion/ protection of citizens and democracy	
40	MATCH NEEDED		Expertise on communication/dissemination/ presentation			Henning Marxen		
41	MATCH NEEDED		TEST COOPERATIONS NEEDED, Medical institutions and Universities for material testing/ material sciences & testing	https://devpost.com/software/mlc-visor	RMLC	Henning Marxen		
42	MATCH NEEDED		Access to fund			Aysun Demirogden		
43	MATCH NEEDED		Multidisciplinary panel engagement			Polly OCallaghan		
44		ERRIN, DG EAC	Need to reach out to as many universities as possible and Erasmus + kind of mobility within EC	https://devpost.com/software/how-to-change-the-world	How to Change the World	Jason, Karin, Alana		
45	MATCH NEEDED		planetary scale computation Self-motivated bioinformatics / collaborators		Serratus	Artem Babaiian		
46	MATCH NEEDED		Partnership with academic and research institutions: the following countries: France, Spain, Switzerland, Austria, Netherlands, Belgium, Luxembourg in the sphere of: legal support, financial expertise Tech development.		WeStayLiquid	Anna Hartmann - matchmaker		
47		Borislav Kostadinov	how to set ourselves up to accelerate our journey financially		Aid it to	Philippe Hoij		
48	MATCH NEEDED		They come from university of Palermo, need other universities to test it			Valentina di Felice		
49		Univ of Economics in Bratislava, Recetox Masaryk University, and Univ of Tartu Estonia	e-signature for voting	https://devpost.com/software/gesadila	Quesadila	Bente Acking matchmaker:		
50	MATCH NEEDED		tracking applications, support for acceleration			Matchmaker Anais		
51	MATCH NEEDED		universities interested in supporting a multi-person ventilation system (not co-ventilation!) which aims to tackle the challenges of lack of ventilators, especially in low resource settings.	https://devpost.com/software/massventilatorsystem-with-individual-ventilation-parameters		Barbara S Villela		
52	MATCH NEEDED		Access to research labs			Sujau		
53	MATCH NEEDED		EU health authorities (e.g., ECDC, etc)	https://devpost.com/software/effiscien-y		Joao Felicio		
54	MATCH NEEDED		a solution offering a one-to-one mentoring service to students in a transition phase, looking for orientation. I was wondering if there is a list of only universities willing to offer help as partners. In our case, we are looking (for instance) for visibility for our platform but also animation on their campuses to have students register (voluntary)	https://devpost.com/software/mementoring	MeMentoring	Kany Fall		
55		University of Turin Paola di Bernardi accepted immediately and UNI Bolzano	Theyd like to try out their product in two Italian Universities - can you help them?	https://devpost.com/software/ailearning	Ailearning	Matchmaker Krishna, Valentina Rao		
56	MATCH NEEDED		we need help with our business plan / development of our idea since we face some challenges			Hyun-Jin Lee		
57		CEU InnovationsLab / Amazon	incubator/accelerator programs within the academia	https://devpost.com/software/reasoned-sharing	Crithink App	Giandomenico Di Domenico		
58	MATCH NEEDED		nominate students & recent graduates to attend our programmes; and identify teaching staff who want to expand their virtual teaching experience.	https://devpost.com/software/how-to-change-the-world	How to change the world	Jason Blackstock		
59	MATCH NEEDED			https://www.google.com/url?https://unitedvsvirus.devpost.com/submissions/155948-teachers-lead-tech&sa=D&ust=1589933913483000&usq=AFQjCNFI8n3QcTrd8Oh7ztkw9kfHDtg	Teachers Lead Tech	Matchmaker: Anna Lottersberger		Remote working and education Primary and secondary school specific challenges Lack Of Access To Technology And It Literacy.
60	MATCH NEEDED		Access to fond		SERS4SARS	Konstantinos GIANNAKOPOULOS		
61	MATCH NEEDED		to collaborate for research papers or business proposal (distribution, custom development, ...)		Measuring Taste	Pierre Antoine BASTIAN		
62	MATCH NEEDED		R&D activities and further testing on their assessments	https://unitedvsvirus.devpost.com/submissions/155912-smartcoach4resilience	Eggup - SmartCoach4 Resilience	MatchMaker : Agnes Schram		
63	MATCH NEEDED		pitching, communication, presentation and access to fond		VirusPulp	Fabio Ferri		
64		Alita Capital		https://devpost.com/software/european-covid-19-insurance-platform	Enforce	Konstantinos Matzorakis		
65		Vienna Data Scientist Group		https://devpost.com/software/ciclogreen	Ciclogreen	Gregorio Magno Toral		
66		File Rouge Capital - VC		https://devpost.com/software/mementoring	MeMentoring	Kany Fall		
67		University of Cambride, IfSL			Dattum	Alex Butean		
68		Enterprise development Group			NoCrowd	Attila Tóth		
69		Stern school of business, New york University			Project Lockdown	Jean F. Queralt		
70	MATCH NEEDED		They are looking for experts who have: * experience with medical devices * Have knowledge and experience with sensors * Know the steps and have experience in getting licenses for products in the health industry * Have experience in IoT devices, sensors and microcontrollers * Have experience in hardware design for wearables (especially head) * Have experience in manufacturing (3D printing, injective moulding) * Have experience in bringing a prototype to mass production * Medical experts, who have feedback from a medical point of view	https://devpost.com/software/team-discover-gg7kn3	Team Discover	Matchmaker Ana Verissimo		Health & Life
71	MATCH NEEDED		The needs as describe are: marketing / becoming the central registry for people seeking for helping organisations - also through partners expansion to other countries technical expertise (e.g. UX design) some financial support, but that's not top priority right now	https://devpost.com/software/helpregistry	Helpregistry	Matchmaker Martin Burr		Social & political cohesion
72	MATCH NEEDED		For each result of the antibodytest we have additional information like demographic data, symptoms etc. of our customers. We would like to partner with universities: To analyze our data To adapt our anamnesis for specific research questions To provide our test, logistics and infrastructure for epidemiological studies regarding COVID-19 spread & immunity	https://devpost.com/software/loewi-covid-19-antibodytesting-from-home	Loewi	Philipp Merk		
73	MATCH NEEDED		Connections with universities, educational institutions and players in EdTech (such as e-learning platforms)	https://devpost.com/software/westudytogether	WeStudy together			
74	MATCH NEEDED		Web platform experts to discuss our business model Professors willing to promote our solution and collect some data for further evaluation It will be great to have some funding for finishing the project, start the promotion, and host the servers Any contact from Germany (curator) who could support Human resources who could help develop the product -> developers	https://devpost.com/software/what-s-on-the-menu	Itda	Eomji Park		