



# ACIC–KALASALINGAM INNOVATION FOUNDATION

**A Section 8 Company**

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Supported by



NITI Aayog



ATAL INNOVATION MISSION

## IDEATHON 21 SELECTION LIST

Greetings from ACIC-Kalasalingam Innovation Foundation!

We are happy to announce the following ideas have been selected for funding.

Suitable funding will be provided along with company registration and Patent filing for all the selected candidates.

Sl. No	Idea Title	ACIC Support for	Mail-ID	Mobile Number
1.	Biomass Based Pyrotechnic Flash Power For Green Crackers	Company Registration + Patent Filing	<a href="mailto:s.saravanakumar@klu.ac.in">s.saravanakumar@klu.ac.in</a>	9943812370
2.	Low cost Spectrometer Food Safety environment and health Care	Company Registration + Patent Filing	<a href="mailto:ghanpal@klu.ac.in">ghanpal@klu.ac.in</a>	9980624013 9944655123
3.	Sustainable paver blocks using waste paper burnt ash and GGBS	Company Registration + Patent Filing	<a href="mailto:meyyappan@klu.ac.in">meyyappan@klu.ac.in</a>	9865656181
4.	Nano Twacha Care - Nanotechnology-enabled skin care products containing all natural ingredients	Company Registration + Patent Filing		
5.	Personalized IoT Based Smart Artificial Pancreas for Diabetes	Company Registration + Patent Filing	<a href="mailto:pritha28.ece@gmail.com">pritha28.ece@gmail.com</a>	9994034469, 7879308983

6.	Design and fabrication of Battery Operated Low cost passenger/campus Electric vehicle	Company Registration + Patent Filing	<a href="mailto:seshapallisairam@gmail.com">seshapallisairam@gmail.com</a>	8919282320
7.	Chemical Mixer for Fireworks Chemicals. Linked with local fireworks	Company Registration + Patent Filing	<a href="mailto:v.arunajanani@klu.ac.in">v.arunajanani@klu.ac.in</a>	98423 45798
8.	Two Leguminous Protein Isolates To Meat Alternatives On Consumer Acceptance And Nutritional Quality.	Company Registration + Patent Filing	<a href="mailto:reginold.s@klu.ac.in">reginold.s@klu.ac.in</a>	8098389338
9.	Increasing the shelf life of paneer using different formulations	Company Registration + Patent Filing	<a href="mailto:shri.sivakumar1974@gmail.com">shri.sivakumar1974@gmail.com</a>	9790973774
10.	Bio degradable food packaging from seemaikaruvellam.	Company Registration + Patent Filing	<a href="mailto:jeyanthallwin.i@klu.ac.in">jeyanthallwin.i@klu.ac.in</a>	9791367896 9865850044
11.	Drowning detection using goggles	Already they filed a patent	<a href="mailto:ksenthilkumar1607@gmail.com">ksenthilkumar1607@gmail.com</a>	8248541685 9698294977
12.	Rapid beverage cooling: A cleaner alternative	Company Registration + Patent Filing	s.rajesh@klu.ac.in anish@klu.ac.in	6379062001, 9597628185
13.	Low-cost crop drying technology using solar induced hybrid convection	Company Registration + Patent Filing	<a href="mailto:jayatonayak@klu.ac.in">jayatonayak@klu.ac.in</a>	9002585214
14.	SMART WEARING GLASS USING EMBEDDED SYSTEM	Approved	<a href="mailto:arunan1994@gmail.com">arunan1994@gmail.com</a>	8939653450
15.	Real time Smart Attendance monitoring system with Thermal Scanning		<a href="mailto:v.himadeepthi@klu.ac.in">v.himadeepthi@klu.ac.in</a>	9840956345
16.	Effect of Different combinations of panchagavya on plant yield	Company Registration + Patent Filing	<a href="mailto:s.vanitha@klu.ac.in">s.vanitha@klu.ac.in</a>	8438979606
17.	Formulation of high efficiency mycelium brick with a topical coating of silver nanoparticles	Company Registration + Patent Filing	<a href="mailto:k.kannan@klu.ac.in">k.kannan@klu.ac.in</a>	9242419650
18.	Plastic Pyrolysis Idea21-0446	Funded by Primee Silicons	<a href="mailto:Sec20me122@sairamtap.edu.in">Sec20me122@sairamtap.edu.in</a>	9840260701

19.	Design and fabrication of Continuous Variable Transmission Cooling System Idea21-0517	Company Registration + Patent Filing	<a href="mailto:sec20me007@sairamtap.edu.in">sec20me007@sairamtap.edu.in</a>	7550021102
20.	Detection of Osteoarthritis using multiple edge detection techniques	Company Registration + Patent Filing	<a href="mailto:j.deny@klu.ac.in">j.deny@klu.ac.in</a>	8807110703
21.	Exploiting Panchagavya as natural fruit ripening agent	Company Registration + Patent Filing	<a href="mailto:sankarganesh@gmail.com">sankarganesh@gmail.com</a>	9500861593
22.	1000-4U -	ZED	<a href="mailto:r.prabhuome2@gmail.com">r.prabhuome2@gmail.com</a>	9445883007
23.	Magnetic power transmission	Internship at ACIC	<a href="mailto:sec20me043@sairamtap.edu.in">sec20me043@sairamtap.edu.in</a>	9789931289
24.	IoT Based Stampede Control Control System - Zed	ZED	<a href="mailto:sec20cb041@sairamtap.edu.in">sec20cb041@sairamtap.edu.in</a>	8668070272
25.	Mini Eddy Turbine	Internship at ACIC	<a href="mailto:sec20me054@sairamtap.edu.in">sec20me054@sairamtap.edu.in</a>	8610703577
26.	Smart Mirror	Internship at ACIC	<a href="mailto:sit20co007@sairamtap.edu.in">sit20co007@sairamtap.edu.in</a>	8925184971
27.	Design and Development of Portable Temp/pH Meter for the Effective Monitoring of Osteomyelitis in vivo	Company Registration +Patent filing	<a href="mailto:drmkalpanaece@gmail.com">drmkalpanaece@gmail.com</a>	88257 59578 9698952038