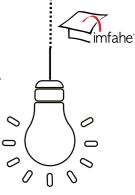


# IMFAHE'S NODAL AWARD- IDEA COMPETITION- SHARK TANK



### Finalist & Awarded Teams 2022

AWARD (\$)

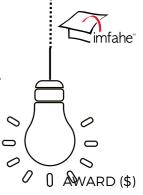
AWARD (\$)

	Shrimprint. A sustainable allergen-free 3D cell-printed shrimp	4000
	IRIWELL. Home-based rehabilitation exosuit	3000
	Smart Water Sensor. A complete water quality analysis in minutes at the point of	3000
	analysis just by a simple water droplet	
	Renewable Amonia. Renewable ammonia for sustainable food-energy-trade nexus	2500
	DocCom. A digital social network envisioned to enhance the daily lives of PhD	500
	students.	
	<b>3IN-sole.</b> IN-novative, IN-shape and IN-expensive insoles for all: digitalization	
	through a scanning app	
	How Would You. A platform for solving problems	
	Synapse. Database with daily data from aging brains	
	Aroma. Disruptive solutions, products and services based on intensive knowledge on	
8	odors and olfaction technology	
	iBrush. Toothbrush that collects saliva in a biosensor, which will allow people to	
	monitor in a fast and simple way their health	
	Online Biosafety Education. Promote biosafety education and awareness among	
	scientists and health care professionals	
	ADAS. Development of an App to automatically construct professional	
	presentations	

#### Finalist & Awarded Teams 2021

3000 SARSPRO. Platform to monitor SARS-CoV-2 vaccine and pathogeny. 1500 Beyond the Eye. Artificial intelligence-based app revolutionizing ocular health. 1500 GranO. Platform to enable retail savers to generate a greener impact on society by investing in socially responsible and sustainable finance. 1500 UriLert. Non-invasive wearable device/ mobile app notify the patients, their caregivers or both prior to the involuntary emptying of the bladder. 1500 BioEyeLashes. Bio-inspired eyelash extension glue. 1000 SmartSticker. Smart hydrochromic stickers which can change color when they get wet, alerting the user for mask replacing. TalentLab. Innovative on-line education platform. Be-Talent. Software that helps companies to manage the talent. Chronic pain and body illusions. App to modifying pain and swelling using realtime illusions in chronic pain patients. Perfect renting. Create a marketplace for renting homes on long term basis and to provide an end-to-end service to both tenants and owners. PlantWizard. App for plant lovers.

# IMFAHE'S NODAL AWARD- IDEA COMPETITION- SHARK TANK



### Finalist & Awarded Teams 2020

 VitaCare. Low-cost superfood to prevent/treat malnutrition in adult cancer patients.
 3000

 NeoFood. A new highly nutritive and sustainable "superfood", which could be a real
 2000

 and achievable alternative to meat.
 1000

**ALFRED.** Al-based tool for brain tumor diagnosis able to enhance the accuracy of clinical diagnosis while reducing the costs of the process.

**Fire Women.** Evaluate and prevent burnout in professionals who work with victims of gender violence.

**3D-life**. Method for generating patient-derived 3D neuroblastoma (NB) organoid cultures that recapitulate the parental tumors.

e-OK. Odor identification tests to better predict a diagnosis of a possible neurological disorder.

**Candi-CRISPR.** Molecular diagnostic test which uses CRISPR to differentiate between Candida species and identify anti-fungal resistance markers.

**Pod of Science.** Animated videos with animated characters explaining complex scientific issues to children.

**Mind-Q.** App for elderly people to effectively improve their cognitive skills in a personalized way, saving health professionals' time.

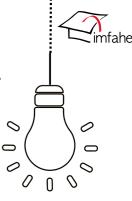
**Career Guidance-Crossing Chameleon.** Improving mentorship sessions through virtual career guidance.

**Investment Solutions.** Providing ordinary people with meaningful investment opportunities according to their personal values.

### Finalist & Awarded Teams 2019

		AWARD (\$)
	My Sweet Health. Tool to help diabetic patients to control their glucose levels in an	3000
	easy, personalized and constant way.	
	Wynter Protect. Protect people from winter diseases by using specific IgY antibodies.	2000
	City Dewelers. Tool to make easier decision-making for achieving sustainable goals	2000
13.	Scicling. Scientist go cycling to learning communities to rise scientific awareness and	I 1000
5	healthy habits.	
	<b>UBUME.</b> Platform for the interchange of reagents and material among different groups of the scientific community.	500
	<b>Microneedle.</b> Microneedle-based painless vaccine delivery system for pediatric application.	MIT IDEA2 WINNERS
	CardioCare. Inductive charging pacemaker with wireless data transmission:	
	exploratory analysis of potential tracking parameters.	

# IMFAHE'S NODAL AWARD- IDEA COMPETITION- SHARK TANK



#### Finalist & Awarded Teams 2019

**Eco-distributors.** Reduce both food waste and plastic use in supermarkets and other distributors.

MediScape. Escape-room as a multidisciplinary communication tool for health care professionals.

**MIARCHMAT.** Advanced Manufacturing of Architected Porous Scaffolds for Redox Flow Batteries.

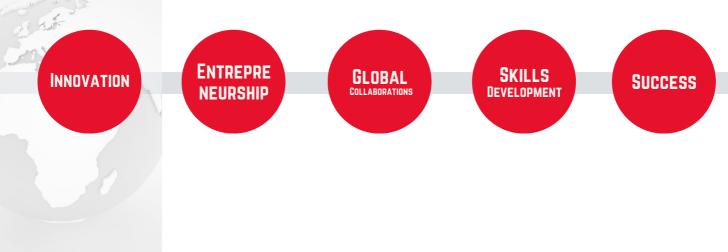
**Ovarian Torsion.** Evaluation of the protective effect of dexamethasone on ischemiareperfusion injury.

**UPJO.** Early detection of Ureteropelvic Junction Obstruction (UPJO) through a new medical device.

## Finalist & Awarded Teams 2018

AWARD (\$)

DemVir. Device that will provide patients with cognitive impairment with a	3000
cognitive stimulation.	
Healthy Homes. Improve the Indoor air quality of the houses to reduce the health	2000
conditions caused by the indoor pollution.	2000
IsoWork. Device to facilitate and optimize exercise prescription for common	2000
musculoskeletal condition.	1000
Clinic AppChain. Electronic health record system based on a Blockchain approach.	
Soteria. A device to help deaf-blind people.	



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