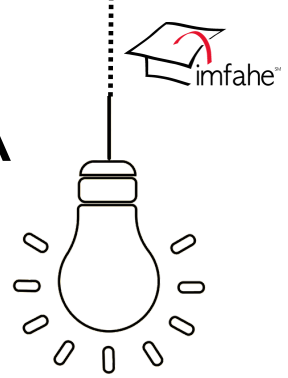# IMFAHE´S NODAL AWARD- IDEA COMPETITION- SHARK TANK

Summary

51 Ventures

260 Entrepreneurs

40 Organizations
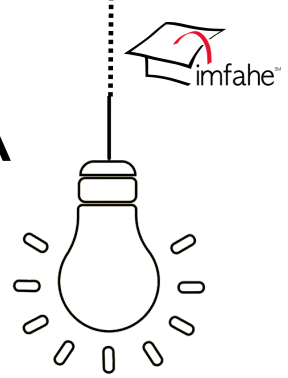
17 Countries

$45.500 Seed grants

Finalist & Awarded Teams 2022

	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 analysis just by a simple water droplet	3000
Renewable Amonia. Renewable ammonia for sustainable food-energy-trade nexus	2500
DocCom. A digital social network envisioned to enhance the daily lives of PhD students.	500
3IN-sole. 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 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	

IMFAHE´S NODAL AWARD- IDEA COMPETITION- SHARK TANK
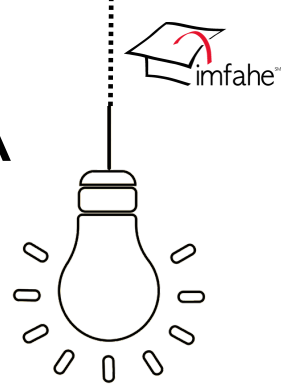
Finalist & Awarded Teams 2021

AWARD ($)

SARSPRO. Platform to monitor SARS-CoV-2 vaccine and pathogeny.   3000

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   1500
investing in socially responsible and sustainable finance.

UriLert. Non-invasive wearable device/ mobile app notify the patients, their   1500
caregivers or both prior to the involuntary emptying of the bladder.

BioEyeLashes. Bio-inspired eyelash extension glue.   1500

SmartSticker. Smart hydrochromic stickers which can change color when they get   1000
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 real-
time 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.

Finalist & Awarded Teams 2020

AWARD ($)

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.

ALFRED. AI-based tool for brain tumor diagnosis able to enhance the accuracy of   1000
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.

IMFAHE´S NODAL AWARD- IDEA COMPETITION- SHARK TANK

Finalist & Awarded Teams 2019

AWARD ($)

My Sweet Health. Tool to help diabetic patients to control their glucose levels in an easy, personalized and constant way.
3000

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

Scicling. Scientist go cycling to learning communities to rise scientific awareness and healthy habits.
1000

UBUME. Platform for the interchange of reagents and material among different groups of the scientific community.
500

Microneedle. 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.

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 ischemia-reperfusion 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 cognitive stimulation.
3000

Healthy Homes. Improve the Indoor air quality of the houses to reduce the health conditions caused by the indoor pollution.
2000

IsoWork. Device to facilitate and optimize exercise prescription for common musculoskeletal condition.
2000

Clinic AppChain. Electronic health record system based on a Blockchain approach.
1000

Soteria. A device to help deaf-blind people.

Innovation   **Entrepreneurship**   **Global Collaborations**   **Skills Development**   **Success**

Towards a more international, collaborative, innovative and digital higher education