### BUSINESS AND ECONOMIC DEVELOPMENT CENTER

# Summary Report

By Year (2016- 2021) 5 Year





### April - August 2021

## **6** Jobs Created

## **156** Jobs Retained



Investment



IMPACT 2020-2021



JOBS CREATED

SALIDA



JOBS RETAINED

**1,473** 

**BUSINESSES** 



EVENTS

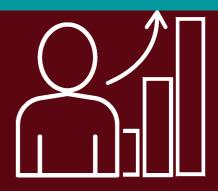


EVENT

PARTICIPANTS



INVESTMENT



Starting Point

### April - August 2021

### 2020-2021 (Yr)

10

41

30

12

Start-Ups Established

6 Innovation Teams

2

7 **Competitions** Applications

4 Innovation interns

\$115,586 in Investment Starting Point Component

\$298,320 in Year Total of Investments Obtained (Yr.)



# Pivoting Boost

April - August 2021

193

## **31 Existing Businesses**

Supported by one-one Services

**6** Technology-driven ventures

4

Innovation Interns

Non-profit Organizations

**4** Collaboration with Courses

### 500 Hours \$51,220 Services

In-kind services through Courses













### April - August 2021

**3** Entrepreneurial Events

**800+** Participants

### **42 Doers Mentors Network**

Active Mentors and Collaborators

**19** Innovation Interns in BEDC













Colmena66



8

## Success Stories Examples

### April - August 2021



#### Watric

Karlos L. Miranda Garcés, from the Department of Mechanical Engineering (INME) and his partner Kevin Rivera, recently graduated from Electrical Engineering (INEL), are the founders of the emerging company Watric Energy Solutions, focused on achieving sustainability through innovation and technology. Their first product, Walty, is a smart pot that automically waters plants and that generates its own water.



#### Latina's White Coat

A community for Latina women to feel represented and empowered on their path to achieving their "White Coat," in fields related to STEM, medicine, health, and any other field where their profession is represented by a white coat.

Currently, Latina women in fields like these only represent 4.3% of their populations. Latina's White Coat aspires to be a platform for women to feel inspired and recognize that they are not alone on their path to their "White Coat."



#### Amasar

Amasar seeks that its agricultural products be produced mainly by Puerto Rican farmers, who implement ecological and sensible practices. Our farm is grown following agroecological and agroforestry standards, so our products guarantee the greatest freshness and quality.

# Press Engagements

vo vo oli

### April - August 2021

----

Enactus UPRM revalida subcampeonato nacional por segundo año consecutivo



Figure 1:

https://www.uprm.edu/portada/2021/08/13/enactusuprm-revalida-subcampeonato-nacional-por-segundoano-consecutivo/



Emprendedores colegiales lanzan el tiesto inteligente Waltv

Figure 2:

https://www.uprm.edu/portada/2021/08/13/emprendedorescolegiales-lanzan-a-walty-un-tiesto-inteligente/? fbclid=IwAR2VYqjFRrBhiVHh5F4hvpaF8LM8B eQv9xUVnkGiUl jzcLM3mvDKUF2hzE



Figure 4: https://www.metro.pr/pr/entretenimiento/2021/03/03/e mprendedora-boricua-sera-resenada-nuevodocumental-national-geographic.html

Cómo se hace: Crema de pana Amasar En el barrio Mameyes de Jayuya, una pareja de empresarios y agricultores redescubren la pana





Figure 3: https://www.elvocero.com/economia/c-mo-se-hacecrema-de-pana-amasar/article\_26279034-7cfc-11eb-8e7b-0f8375db6f5b.html



### October 2020 - March 2021

## **50** Jobs Created

## **1,317** Jobs Retained



Investment





Starting Point

October 2020 - March 2021

### 2020-2021 (Yr)

10

41

30

12

9 Start-Ups Established

**8** Innovation Teams

**7** Competitions Applications

4 Innovation interns

**\$115,586 in Investment** Starting Point Component

**\$298,320 in Year** Total of Investments Obtained (Yr.)



# Pivoting Boost

October 2020 - March 2021

## **31 Existing Businesses**

Supported by one-one Services

**6** Technology-driven ventures

4

Innovation Interns

Non-profit Organizations

**1** Collaboration with Courses

### 500 Hours \$30,000 Services

In-kind services through Courses



AppLivio Appointment on time







Ecosystem Builder

## October 2020 - March 2021

9 Entrepreneurial Events

**800+** Participants

### **42 Doers Mentors Network**

Active Mentors and Collaborators

**19** Innovation Interns in BEDC







parallel<sup>18</sup>







Colmena66 Tu Conexión Empresarial

## Success Stories Examples

### October 2020 - March 2021



**UnderstHand** an exclusive application for doctors. The application is based on a structured medical appointment with images that will help improve communication between the doctor and an audio impaired patient proficient in reading. The patient will select images, and little by little, a profile of this will be created to help the doctor understand their problem. In the end, the program will have space where the results will be presented, and there, the doctor will be able to communicate with him and comment on his situation. The application will give the patient the opportunity to be heard, have privacy, and, in turn, will allow the doctor to offer therapy to you.



**Insu Health Design** is an innovation and technology-driven corporation focused on creating high quality, reliable products to enhance and protect the lives of bio-medicine users. They have been a part of amazing programs that have each played a crucial role in their company's development. Through their participation in programs, they have raised over 94K in non-dilutive grant funding within the last year, with the potential to add \$100K+ more in the coming few months with the competitions they have lined up.



**Immersive Learning** offer educational experiences for children in Science, Technology, Engineering, Art, and Mathematics, popularly known by its acronym in English as STEAM. They develop workshops, toys, and educational tools to provide a higher quality comprehensive education with the commitment to stimulate the interest and creativity of participants. They believe that today's education limits the potential of children. That is why they focus on integrating different forms of learning and new technologies.

# Press Engagements

# October 2020 - March 2021



**6** 

#### Joven emprendedor boricua en ruta a competencia mundial de empresarismo Algandro Agonto, catadánte del RIM, representará a Paerto Rico en la competencia Clobal Student

ejandro Aponte, estudiante del RUM, representarà a Paerto Rico en la competencia Global Stud trepreneur Awards 'u Neta Pano No



#### Figure 2:

https://www.metro.pr/pr/estilovida/2021/03/16/jovenemprendedor-boricua-rutacompetencia-mundialempresarismo.html? fbclid=IwAR3aaNRA4X3TFfgEEK NwfoYJrshIy3xjmtLecAQ95LEhGF dJIUWQwFHiXC4



Figure 3:

https://www.elnuevodia.com/negocios/e mpresas-comercios/notas/estudiante-delrum-se-mide-en-competencia-global/

#### Figure 1:

https://www.elnuevodia.com/negocios/em presas-comercios/notas/brainhi-crea sistema-para-automatizar-las-citas-de vacunacion/utm\_medium=Social&utm\_so urce=Facebook&fbclid=IwAR2R7Vp7Ctv bOMsCvxYIYgWqRAAvixxwhsUe8bSA mH8MN5LI3gyIHoW4eD4#Echobox=16 10704633

#### Emprendedora boricua será reseñada en nuevo documental de National Geographic



El documental OWN THE ROOM presenta la historia de Toledo Pebus y otros cuatro jóvenes emprendedoresrepresentaron a Nepal, Nairobi, Grecia y Venezuela durante la competencia Gobal Student Entrepreneur Awa (GSEA), uno de los ventos empresariales diristido a universitarizot a duranda en duranda

#### Figure 4:

https://www.metro.pr/pr/entretenimiento/2 021/03/03/emprendedora-boricua-seraresenada-nuevo-documental-nationalgeographic.html



Figure 5: https://www.univision.com/shows/de spierta-america



Figure 6: https://www.colmena66.com/es/blog /blog/2021/03/17/mujeres-por-unmundo-equitativo

## Impact Summary

### April - September 2020

## **18** Jobs Created

## **180** Jobs Retained

# \$1,105,156

Investment

CNDE **IMPACTO 2019-2020 EMPLEOS CREADOS EMPLEOS** RETENIDOS **EMPRESAS APOYADAS** 119 **EVENTOS** 39 PARTICIPANTES **DE EVENTOS** 1.778 INVERSIÓN 1,507,134

Starting Point

### April - September 2020

Ma SM

### 2019-2020 (Yr)

10

41

30

12

**5** Start-Ups Established

**7** Innovation Teams

**3** Competitions Applications

**1** Innovation interns

**\$48,956 in Investment** Starting Point Component

**\$354,754 in Year** Total of Investments Obtained (Yr.)



# Pivoting Boost

April - September 2020

A BE CONTRACT

## **34 Existing Businesses**

Supported by one-one Services

**12** Technology-driven ventures

**10** Innovation Interns

**2** Non-profit Organizations

**4** Collaboration with Courses

### 500 Hours \$50,000 Services

In-kind services through Courses











Ecosystem Builder

### April - September 2020

39 Entrepreneurial Events

471 Participants

### **29 Doers Mentors Network**

Active Mentors and Collaborators

19 Innovation Interns in BEDC



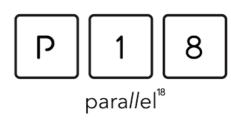












## Success Stories Examples

### April - September 2020



## Skootel

Skootel is the first micro mobility company in Puerto Rico and the Caribbean that allows you to rent alternate transportation vehicles, per minute, through an app. Its mission is to bring the Puerto Rican people new eco-friendly transportation alternatives



# Insu Health Design

Insu Health Design is an innovation and technologydriven corporation focused on creating high-quality, reliable products to enhance and protect the lives of bio-medicine users. Through their participation in programs they have raised over 94K in non-dilutive grant funding within the last year, with the potential to add \$100K+ more in the coming few months.

## Press Engagements

### をあるという April - September 2020

#### UCF

#### UPR Mayagüez ofrecerá charlas virtuales sobre emprendimiento en tiempos de COVID-19

ción y Emprendimiento, desde el 4 al 8 de Durante la Semana de mayo Por: NotiCel S Publicado: May 0

f 🔰 🙆 🔤



#### 

66\*F

15 2020 • NEW

Skootel brings micro-mobility to Puerto Rico



is the first

## reducing grid reliance:



share: f 🕊 in

#### contxto RTISE MORE - 🏨 f in M



erry, we speak : = Español (Spanish), too!

ntxto – Boricua startup PRatian recently rece US\$200,000 worth of equity-free government funds to continue developing its agro-solution. Funds will go toward tending the staff as well as increasing R&D, according to v in a recent corresponde

rn in Puerto Rico but aiming at Mars, according to its Facebook description, PRatian is an aerospace startup. Rather than developing lunar settlements like its fellow a cousin Instarz, it's solving issues in the agro

et Latin America's most exclusive insights, data and analysis deliver



dés Cobián 🔍 (787) 832-4040 UPRM Mi Portal Biblioteca Deportes Exalumnos UPR

#### Enactus UPRM gana premio mundial por video de proyecto emblemático

Por Ídem Osorio De Jesús (idem.osorio@upr.edu Prensa RUM viernes, 25 de septiembre de 2020

Un nuevo logro se suma a los alcanzados por el capítulo de Enactus de la Universidad de Poerto Rico (UPR) del Recinto Universitario de Mayagüez (RUM), que recientemente recibió el Premio de Colaboración en el 77 Sec Film Festival, evento que formó parte de la competencia mundial de esa entidad, en su formato virtual, del 8 al 11 de

guipo colegial obtuvo el reconocimiento por el video que sometieron de uno de sus proyectos más emblemáticos, nites y que e colobo entre los primeros cuarto e en trata de 52 sometidos para la conociatoria glabal. En 77 andos, los embligadores de sarego verde conorar capatrar la escato de ente estarero de colaboración con su presa manufacturera mayagüezana Puerto Rico industrier For The Bind (PBIFB), que emplea a personas con

a solidaridad, por lo que la gesta no solo cumple con ese objetivo, sino de más de seis años con PRIFB. De hecho, ese también fue uno de los eras a lo largo de un reco esfuerzos con el que el capítulo del RUM obtuvo el <u>subcampeonato</u> en la *Copa Enactus Puerto Rico, en* agosto pa

os este proyecto desde el 2013, más a fondo en el 2014 y hemos visto su evolución orgullo porque empe

#### El RUM y Makers Against COVID-19 producen escudos faciales

De los 855 que se distribuyeron en la región oeste, unos 550 han sido manufacturados en el Recinto

Por Metro Puerto Rico



- üez (RUM) de la Univ sidad de Puerto Rico (UPR) y el o itario de Ma VID-19 Puerto Rico (MAC19), han u ales, 855 de estos a profesionales d an unido esfuerzos que han po les de salud del área oeste.
- uscribieron un : stección, tan ne esario, para los proveedo



Impact Summary

### October 2019 - March 2020

## **32** Jobs Created

**24** Jobs Retained

# \$401,978

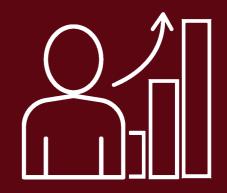
Investment

2019-2020 (Yr)

50

204

\$1,507,134



Starting Point

# October 2019 - March 2020

### 2019-2020 (Yr)

10

41

30

12

**5** Start-Ups Established

**19** Innovation Teams

**13** Competitions Applications

**1** Innovation interns

**\$305,798 in Investment** Starting Point Component

**\$354,754 in Year** Total of Investments Obtained (Yr.)



# Pivoting Boost

October 2019 - March 2020

## **15 Existing Businesses**

Supported by one-one Services

Technology-driven ventures

8

5

Innovation Interns

**2** Non-profit Organizations

Collaboration with Courses

**5** Patents / Competitions Applications

ii PRIFB







Ecosystem Builder

## October 2019 - March 2020

25 **Entrepreneurial Events** 

9,69 6) 4

1778 Participants

### **26 Doers Mentors Network**

Active Mentors and Collaborators

17 Innovation Interns in BEDC







Puerto Rico Science, Technology & Research Trust

**U.S. Small Business** Administration











# Success Stories Examples

### October 2019 - March 2020



## Mukaro

Múkaro is a Puerto Rican startup focused on using immersive media to revolutionize Marketing for your business. They want to Transform the way people see marketing through the use of Immersive Technology.



# Ricura Caribeña

Ricura Caribeña is a startup that is projected to be the leading organic farm in Mayagüez supplying vegetables to supermarkets. At the moment it has Cilantrillo, Oregano Brujo, Oregano Enano, Culantro, Menta and Yerba Buena.

## Press Engagements

# October 2019 - March 2020



#### 



#### Propuestas sagaces para problemas cotidianos

#### Par Merri Davis De Josés (Merris Press 1994

viernen, 32 de diciembre de 3019

lemas

#### -----

Advisibilitation de Criperson Encentric-Neues componento Companyato de vesare associario Ciencias Agrícolas Orașe la Demos Aprilan Cologia de Tapenela Compo de Demos Aprilan Cologia de Tapenela Compo de Demos Aprilan Cologia de Tapenela Constança Cologia Demos Aprilando Composaciono Instantinguismo Saleka de Mai Cadacelin 2019 Auranendeze Haracelos Marcia Engeletifia Aprento Aurai Engeletifia Auraines Marcia Anales Filos Manescia Italia Uraine Analese Elita Uraine Analese Elita Uraine Uraine de Saleka Instante Filos Analese Uraines Auraines Anales Elita Manescia Uraine Uraine



Buscar Q

SALIDA

Empresa boricua Sunne Heaters reinventa el calentador solar

fone en función de las necesidades comerciales y residenciales el truto de su investigación científica

O 800 O 20 00





passile bases in differently

Newsletter de



#### 



Conociendo al Fideicomiso As teran Latin Res Hits (serun latingue etc) Heren Res Heren XIII Heren XIII

#### Elipstic & philoches

childen konse ADDM diritetación de Dripmaat Berverskinnes ampamento Campamento de vecano en eterra

Centenaria Banda Colegial Cliencias Agrícolas Inter de Dense Agrícolas Inter de Dense Agrícolas

Emprendimiento Empresariamo tautorimpenos Galeria de Arte fonducción 2019 Interamitados

Huracán María Ingeniería Ingeneta nel Ingeniería mat

measure Investigación La

Loolbest World Mexico Rosala MUSA neuroscologia NRSA NOF Okoracio Distalico Destantes Presidentes NOF Restinecia RUM Ranto a functiona STOR Daherecia UFR UFRM

UPIME-Dip Network years

### Press Engagements

# October 2019 - March 2020



endi🌬

El NEF increation-Capez alter del Rocinto Universitario de Niquegios: (RUM), está en biospacia de científicos e ingenieros que aspine a desarrolar sus proyectos e iñose empresatales para que conformen el segundo cohorte de emprendimiento que participani de esta aportanidad los días 12,14,21,121 de segutentes de 2019.

Los investigadores principales de la iniciativa anuncianos par la facha limite para solicitar en el prisione 22 de agasta de 220 y la conscansa está adarias condidantes par tespar investos a propertar forcalidantes que parenar en alum na patencial de convectadante, par consu a memores con experiencia para asensor a lise espánes par serán adectorizadas.



#### endi 📷

BrandShare®

Burscar G.

SALIDA

PARA SUBCIMPTORES

Echar Pa'Lante impulsa el emprendimiento en las escuelas del país

os estudiantes desavoltan microempresas y productos con conciencia soci-



The Procedus Easo Large all escandana interestendinos y supervisores con algo en contacto estisultativas que con impedicados por unos macericon a utilizior en escotividad para distribuc y facosar progretivas intercoaliteres que baseante solucioners o periferences en uno consecutional. En ilos consecuencementolicores.

909CM

the second







II Dr. José Meléndez compartiendo con universitarios en el espase habilito Perspectivas Olotades en el centro urbano de lasocia est, día universitación.



Prototogic - manual in



### April - September 2019

## **56** Jobs Created

## **123** Jobs Retained

# \$306,101

Investment

CNDE **IMPACT 2018-2019** JOBS CREATED 93 JOBS RETAINED 228 **SUPPORTED** BUSINESSES 162 **EVENTS EVENT** PARTICIPANT INVESTMENT 1,163,701

Starting Point

April - September 2019

COEXE CON

### 2018-2019 (Yr)

14

**7** Start-Ups Established

> **6** Innovation Teams

8 Competitions Applications 27

22

8

Innovation interns

5

\$33,500 in SP Investment

Starting Point Component

**\$1,163,701 in Year** Total of Investments Obtained (Yr.)



# Pivoting Boost

April - September 2019

## **21 Existing Businesses**

Supported by one-one Services

**21** Technology-driven ventures

8 Innovation Interns







## April - September 2019

二日日本日本

STARTING **50** Co-Work, Hack, Entrepreneurial Events

Innovati Entrepreneurship WEEK

2,238 Participants



Enter



**26 Doers Mentors Network** Active Mentors and Collaborators

35 Innovation Interns

μ



Colmena66 Tu Conexión Empresarial

Puerto Rico Science, Technology & Research Trust





parallel<sup>18</sup>

# **Client Success Stories**

# April - September 2019



# UnderstHand

UnderstHand is a start-up, developed by an entrepreneur woman: Alondra Toledo-Febus. Whose idea is an app that enables communication between health professionals and deaf individuals. UnderstHand has market potential in Puerto Rico of over \$767,000 a year and in the United States, the potential would be over \$132,000,000 a year.

# **Sustain-A-Bed**

Sustain-A-Bed is a start-up, developed by Claudia S. Feliciano-Soto, Kevin W. Rodriguez-García, Claudia S. Mendez-Martínez, and Patricia Quiñones-Osorio developed bed for cows. How does this work? These beds are made from recycled car tires; the bed will provide better comfort for the cows so that they can produce better quality milk.

## Press Engagements

## April - September 2019

Estudiante boricua gana prestigioso premio por crear aplicación para comunidad sorda

Alandra Talada Falsac end una herrantante que ayudard a la comunidad en la comunicación con los preferindes de la nalud de meso herranta



Figure 1. Alondra Toledo, Ex-Alumni of UPRM, won an Innovation Award on Macau, China. Her innovation idea is an app that enables the community with a health individual and a deaf person with artificial technology.



Figure 1. Professor Dra. Moraima de Hoyos and engineering student Jahannie Torres won the highest American continental award for the paper "A conceptual model to overcome the challenges of the faculty by integrating business issues into undergraduate engineering programs." Ayuda de \$255,000 a científicos e ingenieros en Puerto Rico



Para desarrollar proyectos.

Figure 2. UPRM received \$255,00 grant from National Science Foundation (NSF) for local scientists and engineers to develop their business projects and ideas.



El proyecto aspira a crear un espacio de descanso cómodo para el animal.

Figure 2. UPRM students won first place in Agro-Innovatiom Hackathon with their idea named Sustain a Bed. This idea is creating bed's for the cows with recycles materials for them to generate a better quality milk. Impact Summary

### October 2018 - March 2019

## **37** Jobs Created

**105** Jobs Retained

\$857,600

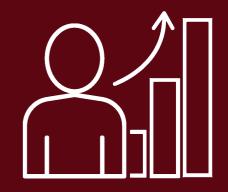
Investment

93

2018-2019 (Yr)

228

\$1,163,701



Starting Point

October 2018 - March 2019

### 2018-2019 (Yr)

14

27

22

**7** Start-Ups Established

**6** Innovation Teams

**7** Competitions Applications

**68** Innovation interns



NVDE

**\$12,000 in SP Investment** Starting Point Component

**\$1,163,701 in Year** Total of Investments Obtained (Yr.)



# Pivoting Boost

## October 2018 - March 2019

21



**11** Innovation Interns

5

iembra vida

Internships Enterprises

Internships Enterprises

Internships Partners

**2** Non-Profit Organizations / Social Businesses

UPRM Start-Up Job Fair



Start Start Lab

SALIDA



# Ecosystem Builder

# October 2018 - March 2019

### 48

Entrepreneurial Events

### 5

Significant Events

- The Weekend Design Challenge
- The AgroInnovation Weekend Challenge
- UPRM Start-Up Job Fair
- The Global Entrepreneurship Week Puerto Rico
- The New Venture Design Experience Public Expo

### 11

Entrepreneurship Faculty Fellows

### 15

Doers Mentors Network

Interns participated in the promotion of the entrepreneurship ecosystem.

Students worked on strengthening the ecosystem.

The UPRM became the first I-Corps site in Puerto Rico and the Center hosts and manage their website, logistics, training, and mentor organization.

Co-hosted the first NSF HSI Innovation conference in Puerto Rico













## Success Stories

# October 2018 - March 2019



# AgroSolución

AgroSolución is a new company, developed by Roland Cruz-Ulloa, dedicated to increase productivity and efficiency from the Puerto Rican agriculture, different areas like technical, finance, and marketing consulting, agriculture practice, administration factors, and business network. They provide agriculture consulting with the vision to reach food sovereignty and social welfares of agriculture and agribusiness.



# Burnflex

Burnflex is a Puerto Rican start-up, developed by three woman entrepreneurs: Maricely Ramírez-Hernández, Nelimar Muñoz- Martínez, and Carolina Román-Gonzalez that aims to create a proprietary spray foam for the skin that generates a long-lasting barrier that prevents the need for constant change. The expected effect is the reduction of the risk of infection for the patient and inhibits the growth of microorganisms like bacteria and yeast.

### Press Engagement

#### A FALLY A October 2018 - March 2019

#### ..... a when beaut mines beau hears has at

#### UPR

#### 

#### Internado en Harvard le abre puertas

	warn ADDM stress which
	on two Campomonto
Cie	ncias Agricolas
	from hardened tariat and
-	and the state types the
( mp	individual Compressione
	arters agricite tendes patientes
	inter Hurscele Maria no.
	Chief & Specific and Specific and
	Investigación
	ing Alexandria
	Personal dellares dellares termes Personale Mallinettas factores \$2.55
	Internet the second states
	the strain
	and a second



arta suburni ile de E215 est ter 167 3 Corps Site en la Isla to e obest enge Site en la Isla

NOTICIA AQUÍ Recently has nothing only address of the second sec Ideas innovadoras en el Weekend Design Challenge ŝ 2018





SALIDA

#### Gana tracción la inversión en startups de aquí





#### October 2017 - September 2018

#### 2017-2018 (Yr)

**73** Jobs Created

**137** Jobs Retained



## \$2,953,250

Investment

### Start-Ups

# April 2018 - September 2018

#### 2017-2018 (YR)

17 22 Start-Ups Established 16 37 Innovation Teams 35 26 **Competitions** Applications **68** 74 Innovation Interns \$332,500 in SP Investment Starting Point Component

**\$ 2,953,250 in Year** Total of Investment obtained (Yr.)



## **Pivoting Boost**

- 45 - - B ALS W April 2018 - September 2018

# **21 EXISTING BUSINESSES**



Supported by one-one services

77 Innovation Inters



Combinator

## \$640,000

1 team Y-Combinator Awards & 2 Parallel 18

3 Non-profit Organizations







## Ecosystem Builder

# April 2018 - September 2018

### 30

Entrepreneurial Events

#### 2

Significant Events

- 1st UPRM I&E Week
- 5th National Forum of Entrepreneurship Education

**26** Active Mentors and Collaborators

#### **35 Interns** Innovation Interns



Dr. José I. Vega-Torres, the center director receive a recognition as a P.R.'s Pillar of Entrepreneurship







# Success Stories Examples

April 2018 - September 2018

## BrainHi

# BrainHi

BrainHi is the first Puerto Rican start-up to be accepted into YCombinator. BrainHi has over 100 clients and keeps growing. Founder, Emmanuel Oquendo, stated that "the support of the EDA University Center and the mentors from the UPRM E-Ship Network were crucial in helping BrainHi excel in business competitions and evolve as a resilient enterprise that has created 8 new jobs and attracted \$500,000 in venture capital investments during the past year despite the complex challenges we faced.



## INSTARZ

Burnflex is a Puerto Rican start-up, developed by three woman entrepreneurs: Maricely Ramírez-Hernández, Nelimar Muñoz- Martínez, and Carolina Román-Gonzalez that aims to create a proprietary spray foam for the skin that generates a long-lasting barrier that prevents the need for constant change. The expected effect is the reduction of the risk of infection for the patient and inhibits the growth of microorganisms like bacteria and yeast.

### Press Engagements

# April 2018 - September 2018



9.00



#### Una emprendedora sorda lucha por sacar adelante su pequeño negocio

## Starting Point

#### a dem September 2017 - March 2018

A 25 ----

5

Start-Ups Established

# 10 Teams

**Competition Applications** 

Innovation Interns

## 6 Teams

New Venture Design Experience

Hurricane Irma and Maria Hit Puerto Rico in September with devasting damages. The BEDC was able to return to be fully operational the last week of October.







## Pivoting Boost

### September 2017 - March 2018

#### **23 EXISTING BUSINESSES**

#### Supported by one-one services



-Internship Enterprises



Internship Partners





SALIDA

## Ecosystem Builder

# September 2017 - March 2018

#### 9

Entrepreneurial Events

#### 26

Active Mentors and Collaborators

#### 4

New Innovations

#### **2 Faculty Fellow**

Georgia Tech Visit

#### 3

Complementary Networks:

- Epicenter (Stanford)
- Venturewell Org
- Georgia Tech Center

#### 21 Start-Ups

Participated in the UPRM Startup Fair

## **Client Success Stories**

# September 2017 - March 2018



# Spotin

A startup based in Puerto Rico developing a social app for adventure travelers Startup.pr program assigned a \$15k for participating in the 12 week accelerator program in Gurabo.

# WATRIC

WATRIC Energy Resources, believe in using innovation to drive sustainability. Their vision is that by developing solutions and implementing new techniques for resource extraction & renewable energy and making them accessible to people, they can help make the whole world sustainable. They were established in 2018 in Puerto Rico after one of the biggest natural disasters in history.

### Press Engagements

SALIDA

# September 2017 - March 2018





## Impact Summary

#### April - September 2017

### **35** Jobs Created

# **65** Jobs Retained

# \$549,215

Investment





Starting Point

April - September 2017

10
Start-Ups Established
8
Competitions Applications

6 Teams Participation NVDE

**\$1,122,591** Investment (Yr)



### Pivoting Boost

### April - September 2017

#### **10 EXISTING BUSINESSES**

Supported by one-one services

**6** Innovation Interns

**6** Internship Enterprises



Internship Partners



SALIDA

### Ecosystem Builder

### April - September 2017

----



#### Entreprenurial Events



#### Active Mentors and Collaborators





University Innovation Fellows (UIF)



Grupo de Trabajo en Emprendimiento Universidad de Puerto Rico





### Success Stories

# April - September 2017



# PARKNET

One of the cases from the Start-up Lab, Parknet, won the "Global Student Entrepreneurial Awards" and present their business idea in Frankfurt, Germany.



# **BICI COOP**

A mixed work and consumer cooperative. It is officially constituted on October 11, 2016. It arises from the objective of the Bicycle Master Plan to certify the university as a bike-friendly by the League of American Cyclists.

## Social Innovation Hub

### April - September 2017



- Social innovators completed the online Professional Certification of "How to successfully write project proposals"
- 10 students provide individualized assistance to social enterprises.



### Press Engagements

# April 2017 - August 2017

#### El RUM ofrecerá cursos en línea para redactar propuestas federales

Las interesados podeis oprender además a administrar entidades sin fines de las



#### Estudiantes del RUM diversifican servicios para la comunidad sorda

SALIDA

Description operanticades encreasariales, naciales y de salud para esta polytación



## Impact Summary

#### September 2016 - March 2017

### **18** Jobs Created

53

101

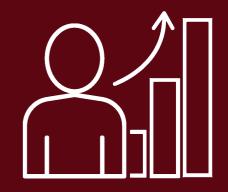
2016-2017 (Yr)

**36** Jobs Retained

\$573,376

Investment

\$1,122,591



## Start-Ups

### September 2016 - March 2017

### **10** Start-Ups Established

3

**Competitions** Applications

### 8 Teams Participation NVDE

SALIDA

### Pivoting Boost

# September 2016 - March 2017

#### **10 EXISTING BUSINESSES**

Supported by one-one services





Internship Partners



SALIDA

### Ecosystem Builder

# September 2016 - March 2017

8

Entreprenurial Events

18

Active Mentors and Collaborators

**4** University Innovation Fellows (UIF)



# Success Stories Example

#### September 2016 - March 2017



# Wonderen's Foods

inaugurated their new installations on January.



# PARKNET

In December 2016, Parknet demonstrated their product "Gate Logic" to potential investors and in February 2017 they won the Global Student Entrepreneurial Awards regional competition and will be going in April to the finals in Frankfurt, Germany.



# Spotin

SpotIn successfully completed the I-Corps PR Program during the spring and fall cohorts.

### Social Innovation Hub

September 2016 - March 2017

- 156 social innovators certified Online.
- Professional Certification of "How to successfully write project proposals".



### Press Engagements

#### September 2016 - March 2017

Negocios

#### Panawest ofrecerá variedad de

productos de pana

And a second second of spectra data where the second second of spectra data second s

(b) articulation in its emproves. Manufacture 1: <sup>1</sup> models in the co-advances of ingenerative transmission, "Constru-tion information and information for an advance on the intervence of t



#### PARKNET WINS P.R. GLOBAL STUDENT ENTREPRENEUR AWARDS

since of the local edition of the Octoal Rudent Exit represent Awards CREA: during a commony late leaf

SALIDA

CREALS offered to the Extrementer's Organization (EC), and is one of the main global of anticogenerative solution at the fact a description.

Franklust Carmana Industri

New Balancesies a select of prices generated to local partners and collaborators, including \$25,000 in on Technitede Group 100000 in invited legal services from Persiani, U.C. 52000 in bonding consulting by Cattia-Media abroading 415 ALFSION advanter Table Scott, and team and every in-Residence

Ougher \$1-HE and Graps Gaspacity, No. 552.

expectations that suggest the local entropy may fall exception, as well as other stakeholders from the local bacters

ggerheity to present their vertures to the audience and a jury that included Wally Consider from The Hertell Coug Linkse Cultor from Ballity Gastri 15 Bantos, Terreur Cutaliers from FACTHONE, Jurge Consider from Tacical Herte celectron Womware, and Markamen Harge, Fearster of Edgerts and 2013 CBDA Part

#### P.R. Science Trust Launches Entrepreneurial Network



from and provide interests, Sparser, on the

personal and resources and an Brenatti, a specialized retacol. Pat connects entrepreneurs a hittes to spur new business, the trust announced Veldresslay.

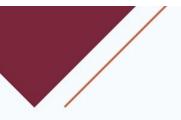
Indexis along from the need to help estimplements field the best executes are blaneaper Seniase M. Robbiguers and . Yea achieve this by referring and esta products that all help them start to prove that business, and by mode and of insteads that approach to be any efforts at the United States and et , and we are very pleased to implement it locally," the added.

ebit is perfectly adjuted with our mission to invest, facilitate and loads capacity to vely advance Puerla Rock economy and its idlamic' well-taring, finitugh tercoardion-ex, science, and lechnology and its indvabled taxe, "Lucy Crespo, CEO of the FR, 5

chich laurcheal an the even of the Galasi Entrepreteur Viesk on Nov. 14.20, provid added sensite providence through a holder, (1927) 121-4111, and an ordere search to a colorenablic core, as well as a colordar of events of internal for entrepreteurs, at

If the services available include marketing, financial plenning, sales, access to capital typ product development, education and tearing, powerment contacts, and open oftens, forthered contact is also available in Typerate.





#### **CONNECT WITH US!**



https://www.uprm.edu/cnde/



https://www.facebook.com/CNDERUM



cnde@uprm.edu



(787) 832-4040, ext. 5591, 5600