



DARWIN BIOMEDICAL

IVÁN AGUIRRE – ALBERTO ESTELLA – ADRIÁN JIMÉNEZ

10.18.19

Massachusetts Institute of Technology, Cambridge, Massachusetts

THE PROBLEM

INSTABILITY, FALLS, INJURIES

- LESS FUNCTIONALITY, LACK OF INDEPENDENCE
- INCREASED COSTS FOR INSURANCE AND HEALTHCARE SYSTEMS
- NERVOUS SYSTEM (MS, ALS, PARKINSON'S), BRAIN DAMAGE (TBI, CVA), MUSCULOSKELETAL DISEASES

OUR SOLUTION

OUR VALUE PROPOSITION

- RECOGNIZE THE INCIDENT BEFORE IS UNAVOIDABLE
- PROVIDE A COMPENSATING ACTION TO THE ROLLING WALKER
- ASSIST THE USER WHEN NEEDED, PREVENT AND AVOID FALLS, SAFER AMBULATION

OUR DEVICE OUR SMART ROLLING WALKER



OUR TECHNOLOGY WHAT MAKES US UNIQUE



OUR COMPETITORS

STATE OF THE ART, ADVANTAGES



OUR ECOSYSTEM CLIENTS AND PARTNERSHIPS



Universidad Pública de Navarra
Nafarroako Unibertsitate Publikoa
Fundación Universidad - Sociedad
Unibertsitate - Gizarte Fundazioa



Universidad Pública de Navarra
Nafarroako Unibertsitate Publikoa



OUR TEAM

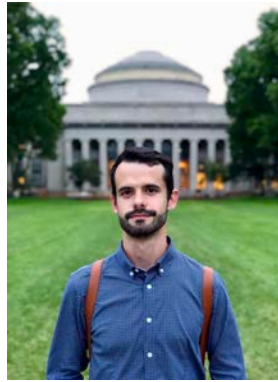
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**IVÁN
AGUIRRE**

Electronics
Engineering

14 years exp.



**ALBERTO
ESTELLA**

Mechanical
Engineering

4 years exp.



**ADRIÁN
JIMÉNEZ**

Design
Engineering

6 years exp.



**PAMELA
BELLINO**

Patient Safety
Manager at VA
Boston

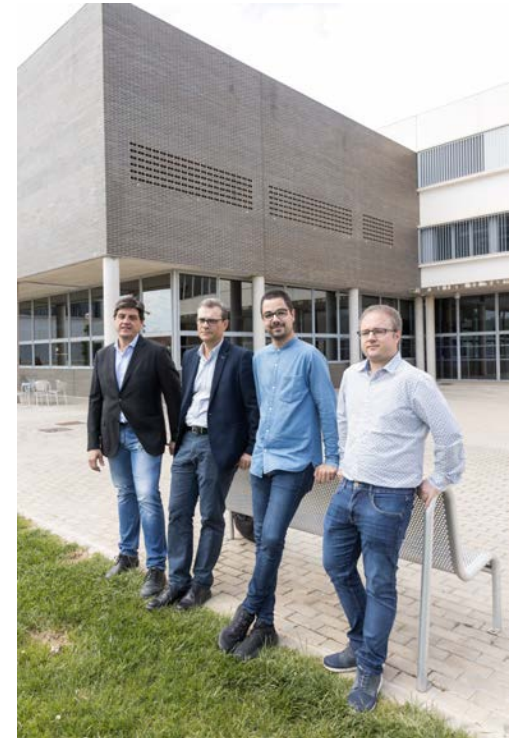


**STEPHAN
GAEHDE**

Chief of
Emergency
Services at VA
Boston

**LUIS MIGUEL
CALVO, PhD**

**JOSÉ RAMÓN
ALFARO, PhD**





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