## CLEVELAND CLINIC - UTEC SUMMIT

Transforming healthcare with research and technology

## **PROGRAM**

TIME	EXHIBITOR	TALK
09:30 - 09:45	Julio Valdivia	- Welcoming
09:45 - 10:00	Carlos Heeren	
10:00 - 10:30	Geoffrey Vince	BME, Cleveland Clinic and innovation
10:30 - 11:00	Christian Flores	Brain computer interface for disabled people
11:00 - 11:30	Break	
11:30 - 12:00	Anand Ramamurthi	Nanomedicine platform technology to restore tissue stretch
12:00 - 12:30	Juan Carlos Rodríguez	Antibacterial nanomaterials and their coupling with biomolecules for tissue regeneration
12:30 - 13:00	Suguna Rachakonda	Commercializing technologies: The process of moving laboratory research to patents and products
13:00 - 15:00	Lunch	
15:00 - 15:30	Luis Flores	Microfluidic devices in UTEC
15:30 - 16:00	Ahmet Erdermir	Enabling open science in computational biomechanics
16:00 - 16:30	Russell Fedewa	Beyond ultrasound imaging
16:30 - 17:00	Kunio Nakamura	MRI analysis of multiple sclerosis patients
17:00 - 17:30	Break	
17:30 - 18:00	Michael Kattan	Medical informatics and personalized decision making
18:00 - 18:30	Paul Marasco	Perception, agency and autonomous systems
18:30 - 19:00	Heinner Guio	Peruvian Genome Project: The first step to develop personalized medicine
19:00 - 19:30	José Luis Mantari	Computational biomechanics in UTEC
19:30 - 20:00	Barry Kuban	Electronics in biomedical research at Cleveland Clinic
20:00 - 20:30	Carlos Heeren	Closure