

Tecnologías sostenibles que cambiarán el mundo

Sustainable technologies that will change the world

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ABSTRACT

Inventions that will reduce CO2 generation

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In his speech, he will outline the modern experimental research and teaching approach that combines many traditional disciplines including Biology, Optics, Mechanics, Mathematics, Electronics and Chemistry (BOMMEC), that resulted in many disruptive inventions and startups like: needle- pain -free injections, in-wheel propulsion system, carbon-based energy storage devices, Solar powered cars, truck and agricultural robots, robotic seed planting with weed, pest and fertilizer management, elimination of dairy cow methane production, miniature instruments (e.g. MS, GC, Raman, NMR), rapid 3D printing with Nano building blocks and high force artificial muscle. He founded over 25 companies and his speech will be complimented by his latest startup companies that outline the commercialization efforts of his inventions.