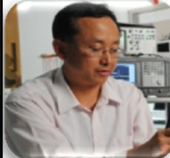





September 28, 2020 EST (USA and Canada time)

## 28, September 2020 (Program Overview)

## Opening Ceremony &amp; Introduction

## Plenary Talks

8:00-8:45	<b>Title: Microwaving a Biological Cell Alive – Label-free Noninvasive Cell Characterization by Broadband Impedance Spectroscopy</b>	
	<i>James C.M. Hwang, Cornell University, USA</i>	
8:45-9:30	<b>Title: TBA</b>	
	<i>Sandeep K. Vashist, Pictor Diagnostics Pvt. Ltd, Germany</i>	
<b>Session Presentations</b>		
9:30-10:00	<b>Title: Microscale surface reconstruction by structure from motion for biological applications</b>	
	<i>Dugan Um, Texas A&amp;M University – Corpus Christi, USA</i>	
10:00-10:30	<b>Title: Development of amperometric multi-enzyme biosensor to evaluate the adulteration in Virgin coconut oil (VCO)</b>	
	<i>Ishita Auddy, Indian Institute of Food Processing Technology, India</i>	
10:30-11:00	<b>Title: Highly sensitive smart biosensor based on the surface plasmon resonance (SPR)</b>	
	<i>Ganesan Sivaramakrishnan, University of Lille, France</i>	
11:00-11:30	<b>Title: The role of titanium dioxide (TiO<sub>2</sub>) in the construction of nonenzymatic glucose biosensors</b>	
	<i>Geraldine Isamari Silva Galindo, Research Center in Applied Science and Advanced Technology (CICATA), Mexico</i>	
11:30-12:00	<b>Title: D Detect: Development of <math>\mu</math>TAS vitamin D detection technique</b>	
	<i>Rhea Patel, Indian Institute of Technology Bombay, India</i>	
12:00-12:30	<b>Title: Comparison of urinary hormone measurements between novel giant magnetoresistive (GMR) biosensor and conventional enzyme immunoassay (EIA)</b>	
	<i>Travis McCain, Flux Biosciences, Inc., USA</i>	

## Closing Ceremony &amp; Pannel Discussion