



## SEPTEMBER 25, 2019: The DuVal Auditorium, College of Medicine Banner UMC, 1501 N Campbell Av, Tucson AZ 85724

The Inaugural Interdisciplinary Cannabis Symposium (IICS-AZ) is an inclusive, University of Arizona project sponsored by the College of Agriculture & Life Sciences, the BIO5 Institute, the College of Medicine Tucson, and the College of Science. It is designed to inform our Community about recent evidence-based research and teaching in the Cannabis horticulture and medicine.

Admission to the IICS-AZ is by **online Pre-Registration only**. More information and registration form is provided on the IICS-AZ website (<a href="https://be.arizona.edu/iics">https://be.arizona.edu/iics</a>). Priority will be given to UofA faculty, students and staff. The Tucson Community is also invited to attend but everyone still needs to pre-register online. There is no charge for this Community outreach program.

## **Program**

08:00	Welcome

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08:30 Todd Vanderah The Endocannabinoid System: The Biological Foundation of It All

09:30 Suman Chandra Botany, Chemistry, Potency and Drug Development

10:30 Break on your own in the Banner-UMC Tower Cafeteria

The Promise and Challenges of Cannabis and Cannabinoids as Medicine 11:00 Thomas Marcotte

Teaching the Human Physiology of Cannabis and Cannabinoids 12:00 Yu-Fung Lin

13:00 *LUNCH* on your own in the Banner-UMC Tower Cafeteria

14:00 Richard Huntsman Pediatric Epilepsy: Novel Cannabinoid-Based Treatment

15:00 Natalie D Eddington Journey to an MS in Medical Cannabis

16:00 David Meiri Medical Cannabis: Evidence-Based Research Findings

Suman Chandra, PhD U Mississippi NIDA Cannabis Ctr	Tom Marcotte, PhD UCSD Ctr for Medicinal Cannabis Res
Natalie Eddington, PhD, U Maryland @ Baltimore, Sch	Dedi Meiri, PhD The Technion, Israel Cancer Biology Lab
of Pharmacy	
Richard Huntsman, MD U Saskatchewan Pediatric	Todd Vanderah, PhD U AZ Col of Medicine Pharmacology
Neurology	
Yu Fung Lin, PhD UC Davis Sch of Medicine Physiology	Raphael Gruener PhD IICS Organizer rgruener@email.arizona.edu













## **IICS-AZ 2019 Speakers**



Suman Chandra, PhD Sr Research Scientist Sch of Pharmacy NIDA Center for Natural Products Research University of Mississippi

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Natalie D Eddington, PhD Dean, UMB Sch Pharm <a href="https://www.umaryland.edu/about-umb/university-leadership/deans/-natalie-d-eddington-phd-faaps/">https://www.umaryland.edu/about-umb/university-leadership/deans/-natalie-d-eddington-phd-faaps/</a>



Richard Huntsman, MD Prof Pediatric Neurology Univ Saskatchewan Coll Medicine https://medicine.usask.ca/profiles/pediatric-divisions/neurology/richard-huntsman.php



Yu-Fung Lin, PhD Assoc Prof Physiology Dept UC Davis https://health.ucdavis.edu/physiology/faculty/lin.html



Thomas Marcotte, PhD Prof Psychiatry UCSD, Col Medicine https://profiles.ucsd.edu/thomas.marcotte



David Meiri, PhD
Prof, The Laboratory of Cancer Biology
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Todd Vanderah, PhD Professor of Pharmacology & Neurology Univ of Arizona Col Medicine, Tucson https://pharmacology.arizona.edu/person/todd-vanderah-phd

Questions: Raphael Gruener, Prof Emeritus rgruener@email.arizona.edu