15th ANNUAL
MALSI 2022
MASSACHUSETTS LIFE SCIENCES INNOVATION DAY!
Thursday, July 21 | 9 AM – 7 PM

3Daughters – Novel Self-Assembling IUDs for Women’s Health
Shelley Amster, co-founder (technology based on work of Carlos Gradil, professor of Veterinary & Animal Sciences)

Cyta Therapeutics – Novel Therapeutics to Treat Obesity
W. Stephen Faraci, PhD, CSO and co-founder (technology based on work of S. Thai Thayumanavan, professor of Chemistry)

E2-Path – Personalizing Treatment Decisions for ERα+ Breast Cancers
D. Joseph Jerry, professor of Veterinary & Animal Sciences

EarlyScreen – Mobile App to Detect Preschool Psychological Disorders
Adam Grabell, assistant professor of Psychological & Brain Sciences

ISight – Curing and Preventing Cataracts and Presbyopia Without Surgery
Murugappan Muthukumar, professor of Polymer Science and Engineering

MacFarlane Medical – Simplified Insulin Delivery
Connor MacFarlane, undergraduate, senior in Chemical Engineering (faculty sponsor Sundar Krishnamurty, professor of Mechanical & Industrial Engineering)

Quaeser Therapeutics – Ovarian Cancer Detection
Anujan Ramesh, PhD candidate, Chemical Engineering (Kulkarni group)

RNA4Tx – Novel Manufacturing for Wide Expansion of RNA Therapeutics and Technologies
Craig Martin, professor of Chemistry

Suvorov Laboratory – Sperm Epigenome Rejuvenation
Alexander Suvorov, associate professor of Environmental Health Sciences

CONGRATULATIONS
PhD, CEO of Ernest Pharmaceuticals
one of four startup CEOs selected to speak at the 2 PM Startup Panel

CONGRATULATIONS to Nele Van Dessel!

More Information: https://innovationstudio.org/malsi2022