PRIMARY CHILDREN'S CENTER FOR PERSONALIZED MEDICINE ANNOUNCED

U of U Health, Primary Children's Hospital and Intermountain Precision Genomics launched the Center for Personalized Medicine. Building on research, the center offers tailored treatments based on a child's unique genetic makeup.

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HIBERNATING MAMMALS PROVIDE CLUES TO TACKLE OBESITY

By studying the genomes of hibernating squirrels, bats and lemurs, U of U Health scientists are uncovering clues that could lead to a better understanding and treatments for obesity and metabolic disorders.

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NOTEWORTHY

- Rena D’Souza Appointed to Office of AVP for Research
- Robin Shaw Named Director of Cardiovascular Research & Training Institute
- Robyn Reynolds Named CMCO of University of Utah Health
- Anne Blaschke Named NAI Fellow
- Seed Grants Awarded to Accelerate Novel Research in Diabetes, Obesity & Metabolism

HAPPENINGS

- Research Climate Town Hall (Jan 7)
- Research Spa Day (Jan 16)
- Center for Genomic Medicine Symposium (Jan 29)

OPPORTUNITIES

- Travel Stipend for Faculty Dependent Care
- CZI: Collaborative Pairs Pilot Project Awards
- 1U4U Innovation Funding
- American Heart Association: Youth Vaping Research
- Johnson & Johnson: Diversity in Innovation QuickFire Challenge

RESOURCES

- SVP for HS Research
- Vice President for Research
- U of U Health Research
- Center for Clinical and Translational Science
- Internal Funding Opportunities
- Corporate & Foundation Funding Opportunities

SPOTLIGHT PUBLICATIONS

- NSF Releases JASON Report on Research Security (NSF)
- The Release of Surface-Anchored α-tectorin, an Apical Extracellular Matrix Protein, Mediates Tectorial Membrane Organization (Science Advances)
- Radioisotope Imaging and Therapy for Bone Metastasis in Men With Castration-Resistant Prostate Cancer (JAMA Oncology)
- Using Resting-State Intrinsic Network Connectivity to Identify Suicide Risk in Mood Disorders (Psychological Medicine)
- Regulation of Tumor Initiation by the Mitochondrial Pyruvate Carrier (Cell Metabolism)

HEADLINES

- Why Diabetic Patients are Getting Insulin From Facebook (Science Friday, NPR)
- Epilepsy's Next Frontier (Science Magazine)
- Engineered Insulin with Enhanced Thermal Stability Inspired by Fish-hunting Snails (Chemistry World)
- Hope for Depression with ECT, Ketamine, Propofol, Transcranial Magnetic Stimulation (KUTV2)
- Family of Late Billionaire Jon Huntsman to Give $150 Million for Mental Health at U of Utah (Forbes)

WHY PEOPLE BUY, TRADE, DONATE MEDICATIONS ON THE BLACK MARKET

Altruism and a lack of access and affordability are three reasons why people with chronic illnesses turn to the black market for medications and supplies, new research shows.

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CAN PERSONALIZED EXERCISE BENEFIT PEOPLE WITH CANCER?

A study run by Huntsman Cancer Institute with investigators from several prostate-specific programs is testing whether the prostate cancer program’s exercise program tailored to each patient’s needs improves outcomes in people with cancer.

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