

360CONNECT

MAKING CONNECTIONS ACROSS THE RESEARCH SPECTRUM—
FROM CELLS TO CLINICS TO COMMUNITIES—TO TRANSFORM HEALTH

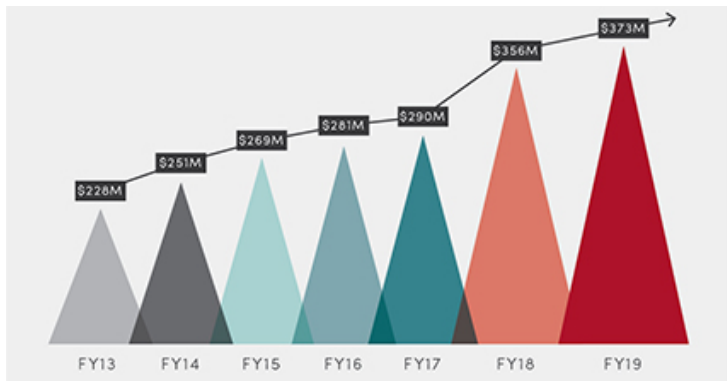


WELCOME TO 360 CONNECT

At University of Utah Health, we know that working together opens extraordinary opportunities for bringing discoveries—whether basic science, clinical or population-based—toward improving health. In that spirit, 360 Connect is a monthly e-publication dedicated to building community, collaboration and celebrating our transformative research.

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REACHING NEW HEIGHTS



U of U Health investigators received more than \$373 million in awards in fiscal year 2019, achieving an impressive 50% growth in research funding over 5 years.

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ATTACKING THE OPIOID CRISIS FROM ALL SIDES



The opioid crisis continues to dominate the headlines but reducing the number of overdose deaths has remained a challenge. Approaches that span disciplines are bringing about real change that is saving lives.

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IN THE LOOP

NOTEWORTHY

- [Willard Dere Appointed Associate Vice President for Research](#)
- [Catherine Soehner Appointed Director of EHSL](#)
- [Kathy Sward, Micah Drummond Named Presidential Scholars](#)
- [Center of Excellence in Exposure Health Informatics Established](#)
- [Postdoctoral Fellow Selected as a 2019 STAT Wunderkind](#)

OPPORTUNITIES

- [HHMI National Competition](#)
- [SOM Research Incentive Seed Grant Program](#)
- [Robert Wood Johnson Foundation](#)
- [W.M. Keck Foundation](#)
- [Burroughs Wellcome Fund: Postdoctoral Enrichment Program](#)

SPOTLIGHT PUBLICATIONS

- [Serine and Lipid Metabolism in Macular Disease and Peripheral Neuropathy](#). (NEJM)
- [Pedigree-based Estimation of Human Mobile Element Retrotransposition Rates](#) (Genome Research)
- [A Real-World Evidence Analysis of Associations Among Costs, Quality of Life, and Disease-Severity Indicators of Alzheimer's Disease in Thailand](#) (Value in Health)
- [Mitochondrial PE Potentiates Respiratory Enzymes to Amplify Skeletal Muscle Aerobic Capacity](#) (Science Advances)
- [Population Dynamics of an Escherichia coli ST131 Lineage During Recurrent Urinary Tract Infection](#) (Nature Communications)

HAPPENINGS

- [Vitae 2019](#) (Dec 5)
- [Reviewers Needed for SOM Seed Grant Program](#)
- [Center for Genomic Medicine Symposium](#) (Jan 29)

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](#)

HEADLINES

- [Pediatricians More Likely to Ask Families About Smoke Alarm Safety than Gun Safety](#). (CNN)
- [Men Have Better Quality Sperm if Their Ancestors Had Large Families](#) (Daily Mail)
- [Some Pregnant Women Use Weed Against Morning Sickness but FDA Cautions Against It](#) (NPR)
- [As Vaping-Related Injuries Mount, Doctors Look To Identify Patterns](#) (KUER)
- [The Next Omics? Tracking a Lifetime of Exposures to Better Understand Disease](#) (Knowable Magazine)



A NEW (VIRTUAL) REALITY

Mark Durham, DMD, is one of the pioneers of noogenesis technology at the University of Utah, which is the evolution of intelligence through the use of technology. He has helped introduce virtual and augmented reality into teaching at the School of Dentistry and researches their impact.

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ONE-THIRD REPRODUCTIVE AGE WOMEN MAY BE AT-RISK



One in three women of reproductive age have at least one chronic condition that could compromise their health or lead to adverse outcomes during pregnancy, according to U of U Health scientists.

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HUNTSMAN MENTAL HEALTH INSTITUTE ANNOUNCED



A historic \$150 million gift from the Huntsman Family will establish the Huntsman Mental Health Institute with an initial focus on advancing knowledge and relieving suffering through research-informed treatment of mental illness.

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About 360Connect

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