



**CENTER FOR CLINICAL AND
TRANSLATIONAL SCIENCE**

May 2018 Volume 4, Issue 6

We hope you enjoy this newsletter which is full of helpful information and opportunities! Also, be sure to check out our website at:

<https://umassmed.edu/ccts>



Greater Worcester Public Health Grand Rounds



Tackling the Opioid Crisis in Worcester: What Massachusetts Linked Databases Tell Us About Potential Next Steps

Presented by:
Thomas Land, PhD
UMass Worcester Prevention Research Center
Associate Professor
Division of Preventive and Behavioral Medicine
UMass Medical School

Discussant:
Matilde "Mattie" Castiel, MD
Worcester Health and Human Services Commissioner

Thursday, May 24, 2018
2:00 – 3:00 PM
Levi Lincoln Chamber
Worcester City Hall

This session is the inaugural event of Greater Worcester Public Health Grand Rounds. It is sponsored through a collaboration of the UMass Worcester Prevention Research Center and the Worcester Division of Public Health, and will focus on public health topics that are important to the Greater Worcester community.



healthycentre1ma.com
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@umwprc



Rescheduled from March 21

MEDICAL DEVICE INNOVATION PITCH COMPETITION

Wednesday, May 30, 5-8 pm
UMass Medical School, Worcester MA

Join us on May 30 to hear about great innovations coming out of UMass. Four finalists will pitch their ideas to a panel of judges—the winner will receive an award of valuable in-kind resource support. Network with industry



M2D2

partners; investors; product development experts; regulatory and quality experts; and medical, academic and business experts.

TOURS OF THE M2D2 WORCESTER LAB FACILITY WILL BE OFFERED.

Book your tickets early while space lasts!

<http://www.mdgboston.org/events/EventDetails.aspx?id=1083284>

UMass faculty, students, and staff use registration code UMassMed to register for free

Rescheduled from March 7th

**M2D2, D3Health, and Fisher Unitech Present:
Medical Innovations with 3D Printing**

**Wednesday, June 13th, 4:30-7:00PM
Faculty Conference Room, UMMS, Worcester MA**

Explore the amazing 3D printing solutions that are empowering doctors, researchers, and medical device manufacturers to work faster, test more thoroughly, and personalize care like never before. Join us afterwards for networking.

To register for this free event, go to:

<https://www.eventbrite.com/e/medical-innovations-with-3d-printing-tickets-42957291415>





RNA
Therapeutics
Institute

RNA Therapeutics: FROM BASE PAIRS TO BEDSIDES

We live in an exciting time for the RNA research community. Throughout the latter half of the 20th century, we believed that RNA's primary role was to intermediate between DNA and protein. Over the last three decades, those long-held beliefs have been shattered. From ncRNAs to RNAi, from CRISPR to circular RNAs, we have witnessed astonishing discoveries and equally amazing translation of these breakthroughs to therapy. Come and join the discussion as we explore the era of RNA therapeutics!

JUNE 28-29, 2018
UMass Medical School, Worcester, MA



Joint Keynote Speakers:

Victor Ambros
UMass Medical School
and
Gary Ruvkun
Harvard Medical School

Confirmed Speakers & Panelists

Rodolphe Barrangou, North Carolina State University
Kevin Fitzgerald, Alnylam Pharmaceuticals
Rachel Haurwitz, Caribou Biosciences
Narry Kim, Seoul National University
Arthur Krieg, Checkmate Pharmaceuticals
Craig Mello, UMass Medical School
Harry Noller, UC Santa Cruz
Dmitry Samarsky, Silence Therapeutics
Joan Steltz, Yale University

Lingling Chen, Shanghai Institute of Biochemistry & Cell Biology
Aur lie Gogenvalle, Universit  de Versailles Saint Quentin en Yvelines
Anastasia Khvorova, UMass Medical School
Adrian Krainer, Cold Spring Harbor Labs
Arthur Levin, Avidity Biosciences
Melissa Moore, Moderna Therapeutics
Olivia Rissland, University of Colorado
Phillip Sharp, MIT
Walter Strapps, Intellia

Poster abstract deadline: April 27, 2018
Registration deadline: May 1, 2018

#RNATx2018 @UMassMedRTI
www.umassmed.edu/RNATx

*****Learning Opportunities*****
K Club 2.0

The UCCTS Research Career & Writing Group (K-Club 2.0) was established in 2007. The group meets every first and third Wednesday to provide information and feedback on academic career development and on preparing a Research Career Award application (NIH K Awards, VA Research

*****FUNDING OPPORTUNITIES*****

CCTS SPARK Program
Application Deadline: Rolling Basis

THE UMCCTS SPARK (Small Pilot and Research Knowledge) Program's priorities are to support studies that impact clinical care and research methodologies, support students and trainees,

Career Awards, CTSA K12 grants, etc.). Faculty receive feedback on CV developments, help on preparing NIH biosketches as well as a wealth of other information.

Where: 1st and 3rd Wednesday of the month from 4:00pm - 5:00pm in AS6-2072

More information: www.umassmed.edu/ccts/education/k-club

and provide access to funds to generate pilot and preliminary data for external grant submissions.

For more information please see <https://umassmed.edu/ccts/funding/spark-program/>

CCTS Small Conference Grants

Application Deadline: Rolling Basis

THE UMCCTS is pleased to offer Small Conference Grants (SCG). This funding facilitates the development of faculty-to-faculty networks within the University system.

For more information please see <https://umassmed.edu/ccts/funding/small-conference-grants/>

STAY CONNECTED



University of Massachusetts Center for Clinical and Translational Science | Ambulatory Care Center, 362 Plantation Street, Worcester, MA 01605

[Unsubscribe nathaniel.hafer@umassmed.edu](mailto:nathaniel.hafer@umassmed.edu)

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