CVRI Welcome Celebration
September 23, 2020
CVRI: Key Objectives

• Dedicated to reducing the incidence, morbidity, and mortality of heart and vascular diseases

• Fosters collaborations among departments at UVM and the UVM Medical Center

• Encourages critical thinking to challenge assumptions and promotes excellence in clinical practice
CVRI Leadership

From left: Drs. Schneider, Dauerman, Cipolla, Warshaw, Nelson, Bernstein and Cushman.

**Director**
David J. Schneider, MD
Professor of Medicine

**Founding Director**
Burton E. Sobel, MD

**Board of Directors**
Ira Bernstein, MD
Chair, Obstetrics, Gynecology & Reproductive Sciences

Marilyn J. Cipolla, PhD
Professor of Neurological Sciences

Mary Cushman, MD, MSc
Professor of Medicine

Harold Dauerman, MD
Professor of Medicine

Mark T. Nelson, PhD
Chair, Pharmacology

David Warshaw, PhD
Chair, Molecular Physiology & Biophysics
CVRI Distinguished Investigators

Philip Ades, MD
Dept of Medicine

Joseph E. Brayden, PhD
Dept of Pharmacology

Martin M. LeWinter, MD
Dept of Medicine

George Osol, PhD
Dept of OBGYN and Reproductive Sciences

Michael J. Toth, PhD
Dept of Medicine

Russell Tracy, PhD
Dept of Medicine

Kathleen M. Trybus, PhD
Dept of Molecular Physiology & Biophysics
Vermont Center for Cardiovascular and Brain Health

Cushman and Nelson Receive COBRE Award for Vermont Center for Cardiovascular and Brain Health

Follow us on Twitter @UVMCVRI
Early Career Travel Awards

• Awards up to $2000
• Supports educational travel to a conference
• Apply at least 30d prior to travel
• Applicant must be presenting author
• Work must address cardiovascular topic
• Recipients expected to present their research / poster at CVRI events if requested
• More information on our website: CVRI-VT.org

Follow us on Twitter @UVMCVRI
First Year Medical Students!!
Summer Research Fellowship:

• $3,000 grant for first year medical students
• All cardiovascular-related projects are eligible
• Funding based on merit determined by your written proposal
• Award of $1,000 given to the most meritorious project

To Apply

• Follow format / timeline of LCOM for First Year Summer Fellowships.
• Include a cover letter requesting consideration for CVRI funding and submit the proposal as stipulated by LCOM. Your application will be forwarded to CVRI.

NOW is the time to look for your mentor!

For information, contact Juan Conde or any ECAC member
CVRI Early Career Activities

Career development seminars
Social and networking events
Annual research competition
Early-career research awards
Mentorship in cardiovascular research
Grand rounds with visiting professors
Research-in-progress sessions with visiting professors
Journal clubs
Early Career Advisory Committee (ECAC)

- Ensures that needs of junior investigators at UVM and UVM Medical Center are met
- Members are selected from applications submitted to CVRI’s Board of Directors
- Multiple departments and career levels
ECAC Members

- Jonathan Flyer, MD (Chair): Assistant Professor, Pediatrics – Cardiology
- Kramer Wahlberg, MD (Vice Chair) Fellow, Cardiology
- Nga Ling (Theresa) Ko, PhD (Secretary) Assistant Professor – ObGyn and Reproductive Sciences
- Maria Bravo, PhD Faculty Scientist, Biochemistry
- Juan Conde, PhD Medical Student, LCOM Class of 2021
- Osama Harraz, PhD Research Assistant Professor, Pharmacology
- Margaret Infeld, MD Fellow, Cardiology
- Sherrie Khadanga, MD Assistant Professor, Medicine – Cardiology
- Debora Kamin Mukaz, PhD Postdoctoral Associate, Medicine
- Rony Lahoud, MD Assistant Professor, Medicine – Cardiology
- Zhaojin (Scarlett) Li, MS Graduate Student, Neuroscience
- Carole McBride, PhD Faculty Scientist, ObGyn and Reproductive Sciences
- Amreen Mughal, PhD Postdoctoral Fellow, Pharmacology
- Tim Plante, MD, MHS Assistant Professor, Medicine
- Lucy Pilcher PhD Candidate, Cellular Molecular and Biomedical Sciences
Early Career Research Awards
Clinical, Translational, and Basic Science

**GOAL**
Encourage & Support Early Career investigators in cardiovascular research

**AMOUNT**
Up to $10,000

**ELIGIBILITY**
1. Early Career investigators: Undergraduate, Master’s, Medical (yrs 2-4) and PhD students, Residents, Fellows, Post-docs, Faculty/Staff within 5yrs of appointment
2. Internal applicants with external UVM mentors – or – vice versa
3. Research must be related to cardiovascular disease
4. Mentors must perform cardiovascular related research
5. Awards may be used to Pursue training in external laboratory
Viridis Montis Research Competition

MISSION
Highlight cardiovascular research, health/wellness, and service in the state of Vermont

PRIZES
Winner, Winner’s mentor & Finalists

ELIGIBILITY
Applicants must be early career: Graduate / medical students, postdoctoral fellows, residents, clinical fellows, faculty and staff within 5 years of first appointment

IMPORTANT DATES
Abstract Due: December 2020
Virtual Event: February 2021
SUBMISSION DEADLINES

- Viridis Montis Research Competition: 02 Dec
- ECAC Early Career Research Grants: 5 Feb
- Summer Research Fellowship final proposals: 18 March
- Travel Awards & Visiting Professor Co-Sponsorships: Rolling
UPCOMING EVENTS 2020/21

SEPT
JOURNAL CLUB
REVIEW AN ARTICLE BY VISITING PROFESSOR
DR. STEPHEN JURASCHEK, MD

ECAC Rising Star Lecture
DR. STEPHEN JURASCHEK, MD

NOV
CARDIOVASCULAR TRIVIA EVENT

PERSONALITY OF YOUR GRANT
SURPRISE CAREER DEVELOPMENT TOPIC

JAN

FEB
VIRIDIS MONTIS RESEARCH COMPETITION

APR
HUMANISM IN CARDIOVASCULAR MEDICINE
FLEMING MUSEUM

VISIT US @ HTTPS://CVRI-VT.ORG/
ECAC Rising Star Visiting Professor

Please join us virtually over Zoom as we review an article by

Stephen P. Juraschek, MD, PhD
Physician, Beth Israel Deaconess Medical Center
Assistant Professor of Medicine, Harvard Medical School

Monday, September 28, 2020
Noon – 1:00 p.m.

E-mail CVRI-VT@med.uvm.edu to request the PDF of the article and Zoom link to join.
*Please e-mail by September 18 if you need any accessibility accommodations (live captioning, etc.)

Article to be reviewed:

Healthy diet reduces markers of cardiac injury and inflammation regardless of macronutrients: Results from the OmniHeart trial.

Co-sponsored by CVRI's Early Career Advisory Committee & Cardiology Fellowship

Dr. Stephen Juraschek will give Medicine Grand Rounds on Oct 9!
Stay tuned!

E-mail CVRI-VT@med.uvm.edu to join our mailing list!

Find information on programs:  https://cvri-vt.org/

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