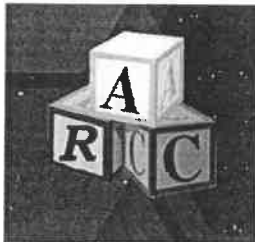


## RAC UPDATE HOUSTON



**John Shonder**  
**Vice-Chair RAC**

### Proposals Update

- 3 RTARs considered: 1 accepted, 1 conditionally accepted, and 1 rejected
- 3 Work Statements considered: all conditionally accepted
- One Innovative Research Grant (IRG) proposal approved

## Research Awards

- **Grant In Aid (GIA)**
  - 10-25 Grants awarded to full-time Graduate Students each year for following academic year
  - \$10,000 grant paid out in two payments to student directly
  - Option for \$1,500 honorarium if paper presented at ASHRAE meeting
  - See ASHRAE Website for complete eligibility details and application
- **Deadline for application: March 1**

## 2018-2018 GIA Recipients (A-K)

- Hyeunguk Ahn - Pennsylvania State University
- Riley Barta - Purdue University
- Fabio Battaglia - University of Maryland
- Parveen Dhillon - Purdue University
- Huyen Thanh Do - Iowa State University of Science and Technology
- Mohammadhasan Fathollahzadeh - Colorado School of Mines
- Haily Fernald – Carleton University
- Yangyang Fu - University of Colorado at Boulder
- Karl Heine - Colorado School of Mines
- Majid Karami - University of Wyoming
- Hadi Keramati - University of Maryland
- Chul Kim – Texas A&M University

## **2018-2019 GIA Recipients – (L-Y)**

- Jun Li - University of Illinois at Urbana-Champaign
- Justin Lueker - Massachusetts Institute of Technology (MIT)
- Louis-Gabriel Maltais - Université Laval
- Ardeshir Moftakhari - University of Texas at Austin
- Cory Mosiman - University of Colorado Boulder
- Amir Nezamdoost – University of Oregon
- Mohamed Mahmoud Osman - American University in Cairo
- Omer Sarfraz - Oklahoma State University
- Vatsal Shah - Purdue University
- Helen Stopps - University of Toronto
- Youngbo Won - Pennsylvania State University
- Tianren Wu - Purdue University
- Sungmin Yoon - University of Nebraska-Lincoln

## **Research Awards**

- **Service to ASHRAE Research**
  - Recognizes an individual for his/her excellence in volunteer service to the area of Society research
  - Open to ASHRAE members who have demonstrated exceptional service in planning, authoring of work statements, proposal evaluation, project monitoring and/or administration
  - See ASHRAE Website for complete eligibility details and application
- **Nominations needed by September 30**

## **2017-2018 Service to ASHRAE Research Award Recipient**

- **Brian Silveti**
- **Awarded for exemplary contributions to ASHRAE technical committees, and especially to TC 6.9 in the last four years**

## **Research Awards**

- **Homer Adams Award**
  - Recognizes a Graduate Student who has been engaged in an ASHRAE research project
  - Award of \$5000 and a certificate
  - Requires publication of a paper in *ASHRAE Science and Technology for the Built Environment* or *ASHRAE Transactions* within the past two Society years that were deliverables from ASHRAE sponsored research projects
  - See ASHRAE Website for complete eligibility details and application
- **Nominations needed by December 3**

## **2017-2018 Homer Addams Award Recipient**

- Parham Azimi
- Awarded for his work on RP-1615 (Fault Detection and Diagnostic (FDD) Methods for Supermarkets – Phase I)

## **Research Awards**

- **New Investigator Award**
  - Purpose is to enhance the academic careers of recent Ph.D. recipients by providing support for research activities
  - Candidates must have been awarded the Ph.D. or equivalent degree less than five years before the annual deadline for application submission
  - Potential \$125k grant over three years
  - See ASHRAE Website for complete eligibility details and application
- **Nominations needed by December 3**

## **2018-2019 ASHRAE New Investigator Award Recipient**

- Marianne Touchie Univ. Toronto, Canada (TC 2.1)

## **PMS Training**

- RAC will hold another PMS Training Webinar in the Fall, prior to Winter Meeting
- Date and time will be sent to TCs well in advance

## **Disposition of ASHRAE Research**

- At the conclusion of the project, the PMS shall prepare and submit a "Disposition of ASHRAE Sponsored Research Results" form to the MORTS (ASHRAE Research Manual, section 9)
- Form is being improved, but please continue to use the form from Section 10 of Research Manual

## **Research Marketing**

- Make ASHRAE research accessible to a wider audience
- Make the world aware of what we do: Trade Publications, Press, etc.
- Develop "Plain English Abstract" with your Work Statements

## **Important Reminder**

- Earlier start of 2019 Winter Meeting compresses RAC's schedule
- RTARs, WS, and TRP Bids needed by Monday, December 3, 2018 if they are to be considered during Winter Meeting
- Also applies to nominations for New Investigator Award and Homer Adams Award

## **Thank You!**

- RAC Members
- Research Subcommittee Chairs
- PES and PMS members
- Mr. Michael Vaughn
- Ms. Donna Daniel





# QUESTIONS

