



**Wisconsin Institute for  
Healthcare Systems Engineering**  
UNIVERSITY OF WISCONSIN-MADISON

# A WORD FROM WIHSE

OCTOBER 2019

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## Upcoming Events

### **[2020 WIHSE Conference – SAVE THE DATE](#)**

Join us! On **Monday, May 11, 2020**, WIHSE is hosting its 3<sup>rd</sup> conference at Union South in Madison, WI. This will be an exciting day that brings together engineering, health sciences and industry to transform healthcare. Our theme is making a difference for vulnerable populations; particularly older adults, children, patients with multiple chronic conditions, and those in understudied and rural populations. Mark your calendar to save the date! More information will be posted soon at <https://wihse.engr.wisc.edu/events/wihse-2020-conference/>.

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## Opportunities

### **[WIHSE Graduate Student Opportunity](#)**

WIHSE invites applications for a graduate student position with Professor Pascale Carayon. This student will join the group involved in an AHRQ project that evaluates the effectiveness and implementation of a fluoroquinolone pre-prescription authorization as an antibiotic stewardship strategy to target and prevent Clostridium difficile infection. Please see <https://studentjobs.hr.wisc.edu/cw/en-us/job/495486/projectresearch-assistant-position-at-wihse> for more information or email Teresa Thuemling, WIHSE administrator: [teresa.thuemling@wisc.edu](mailto:teresa.thuemling@wisc.edu).

### **[WIHSE Research Aide Opportunity](#)**

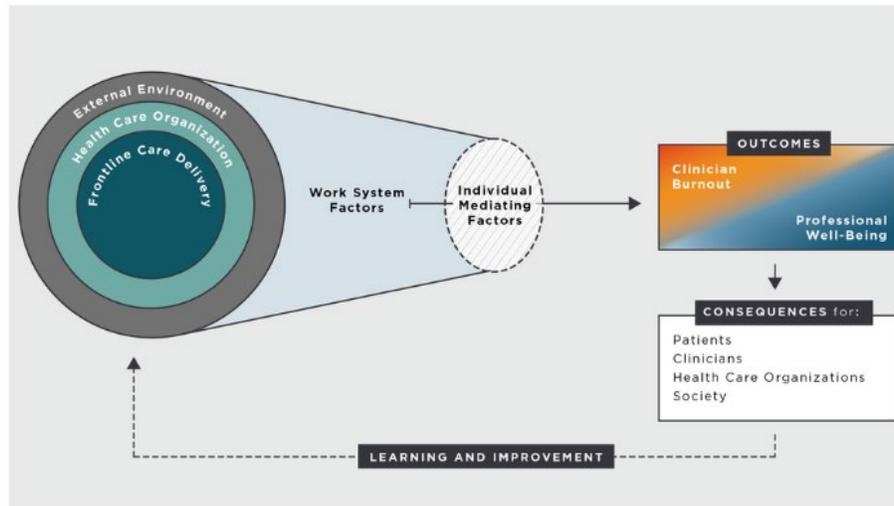
WIHSE is hiring a research aide to provide administrative support for WIHSE research and administrative activities. Please see <https://studentjobs.hr.wisc.edu/cw/en-us/job/495485/research-aide> for more information or email Teresa Thuemling, WIHSE administrator: [teresa.thuemling@wisc.edu](mailto:teresa.thuemling@wisc.edu).

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## Recent Publications and Presentations

### [The National Academy of Medicine releases report, “Taking Action Against Clinician Burnout: A Systems Approach to Professional Well-Being”](#)

A SYSTEMS MODEL OF CLINICIAN BURNOUT AND PROFESSIONAL WELL-BEING



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Learn more at [nam.edu/ClinicianWellBeingStudy](https://nam.edu/ClinicianWellBeingStudy)

Between one-third and one-half of U.S. clinicians experience burnout — the culmination of chronic work stress that can jeopardize patient care and cause clinicians to leave their profession altogether. Clinician burnout can be reduced and even prevented, but it requires system-level changes by leaders in health care organizations, health professions schools, government, and industry, says a new report from the National Academy of Medicine. [Taking Action Against Clinician Burnout: A Systems Approach to Professional Well-Being](#) outlines six goals that these stakeholders should pursue to prevent and mitigate clinician burnout and foster professional well-being.

Professor Pascale Carayon provided her expertise and served as co-chair of the committee. She published an [article in JAMA](#) along with co-chair Christine Cassel, University of California, San Francisco and Victor Dzau, president of the National Academy of Medicine. She also participated in an [interview with the journal](#) and an [interview with WUWM 89.7](#), Milwaukee’s NPR.

Read the full report, access related resources, and view the committee and sponsors at: [nam.edu/ClinicianWellBeingStudy](https://nam.edu/ClinicianWellBeingStudy). For questions, please contact the National Academy of Medicine at [ClinicianWellBeing@nas.edu](mailto:ClinicianWellBeing@nas.edu).

## **Congratulations are in order!**

[Congratulation WIHSE Executive Committee member, Douglas Wiegmann for earning fellow status from the Human Factors and Ergonomics Society!](#)



Congratulations to WIHSE graduate student and HFES UW-Madison fiscal chair, Megan Salwei, for receiving the HCTG student paper award!

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## **Keep in touch with WIHSE!**

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