

# UAB MEDICINE

## UAB Comprehensive Diabetes Center

### April Newsletter

*The UAB Comprehensive Diabetes Center's (UCDC) newsletter shares research, center, and member updates.*

#### [Rita Basu study explores role of hepatic glycogen on nocturnal glucose regulation in Type 2 diabetes](#)



New research published in *The Journal of Clinical Endocrinology and Metabolism* finds that restoring hepatic glycogen improves nocturnal glucose regulation in humans with T2D.

#### [Shalev presents on novel Type 1 diabetes therapies at international diabetes conference](#)

UCDC Director Anath Shalev, M.D., was an invited speaker at the International Conference on Advanced Technologies & Treatments for Diabetes held in Amsterdam.



### **Alsharif wins first place for postdoctoral research at 2025 Trainee Research Symposium**



Haifa Alsharif, Ph.D., a postdoctoral scholar in the Bhatnagar Lab, won first place for her poster presentation at the UAB Department of Medicine's Trainee Research Symposium.

### **Get to know UCDC researcher Khadija Seck**

As a lab manager, Khadija Seck oversees daily lab operations and helps coordinate experiments in the Habegger Lab.



### **Save the date for the 2025 Endocrinology Update Conference**



Registration is now open for the in-person endocrinology conference set for Saturday, August 23 at the Hilton Birmingham at UAB. Faculty, students, and the public are invited to attend.

## IN THE NEWS

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### [Peterson with Nature](#)

"Fasting for weight loss is all the rage: what are the health benefits?"

### [Goss with CBS 42](#)

"High rate of diabetes in Alabama"

## EVENTS

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### [DRC Plenary Lecture, Dr. Martin Myers Jr.](#)

Thursday, April 17 at noon  
LRC/SHPB 226

### [Clinical Trials Day](#)

Thursday, May 20, 7:30-9:30 a.m.  
Wallace Tumor Institute

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