

**C-TECC**

CT Education and Collaboration Center

**TUESDAY AUGUST 12<sup>TH</sup>, 2025**

7:45-8:15am Check In: WIMR 2409 Breakfast spread (Panera Bread) Attendees will be divided into 2 groups: “Hounsfield & Cormack”			
Time	Title	Speaker	Location
8:15-8:30am	Welcome	Tim Szczykutowicz PhD, DABR	WIMR 2409
8:30-9:00am	CT 101: Introduction	Tim Szczykutowicz PhD, DABR	WIMR 2409
9:00-9:30am	Protocol Optimization	Tim Szczykutowicz PhD, DABR	WIMR 2409
9:30-9:45am Break			
9:45-10:15am (Group Hounsfield)	Protocolling: from family physician to sub-specialty radiologist	Carrie Bartels RT(R)(CT) Kelsey Schluter BS RT(R)(CT)	WIMR 2409
10:15-10:45am (Group Hounsfield)	A Comprehensive Guide to Interventional CT: Technology, Workflow, & Dose Considerations	Martin Wagner Dr.sc.hum	WIMR 2409
9:45-10:45am (Group Cormack)	Hands-on CT Protocol Optimization	Tim Szczykutowicz PhD, DABR Rachel Bładorn BS RT(R)(CT) Courtney Goetsch RT(R)(CT)	Lab
10:45-11:45am	Group Hounsfield follows Group Cormack schedule from 9:45-10:45am block above Group Cormack follows Group Hounsfield schedule from 9:45-10:45am block above		
11:45am-12:30pm: Lunch (Café Zupa’s) WIMR 2409			
12:30-1:00pm (Group Hounsfield)	CT Dose: Are we really giving people cancer?	Tim Szczykutowicz PhD, DABR	WIMR 2409
1:00-1:30pm (Group Hounsfield)	CT Reconstruction: from Filtered Back Projection to Deep Learning	Ran Zhang PhD	WIMR 2409
12:30-1:30pm (Group Cormack)	CT Intervention: Hands on Biopsy	Martin Wagner Dr.sc.hum Kelsey Schluter BS RT(R)(CT)	Lab
1:30-2:30pm	Group Hounsfield follows Group Cormack schedule from 12:30-1:30pm block above Group Cormack follows Group Hounsfield schedule from 12:30-1:30pm block above		
2:30-3:00pm	Questions, Comments, Knowledge Evaluation	WIMR 2409	

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**WEDNESDAY AUGUST 13<sup>TH</sup>, 2025**

9:00-9:30am

Check in: WIMR 2409

*Light Breakfast options/refreshments provided**Attendees will be in same groups as Day 1*

Time	Title	Speaker	Location
9:30-9:45am	Welcome	Tim Szczykutowicz PhD, DABR	WIMR 2409
9:45-10:15am (Group Hounsfield)	CT Contrast Agents & Enhancement Principles	Zahra Alyani Nezhad MS	WIMR 2409
10:15-10:45am (Group Hounsfield)	CT Images: What Do These Values Mean and How Can We Use Them?	Aria Salyapongse MS	WIMR 2409
9:45-10:45am (Group Cormack)	Exploring the limits of Scanner Capabilities	Tim Szczykutowicz PhD, DABR Ran Zhang PhD	Lab
10:45-11:45am	Group Hounsfield follows Group Cormack schedule from 9:45-10:45am block above Group Cormack follows Group Hounsfield schedule from 9:45-10:45am block above		
11:45am-12:30pm: Lunch (Jason's Deli) WIMR 2409			
12:30-1:00pm	Avoiding CT Pitfalls	Tim Szczykutowicz PhD, DABR	WIMR 2409
1:00-1:45pm	Anatomy Crash Course: A CT Primer for Non- Radiologists	Giuseppe V. Toia, MD, MS	WIMR 2409
1:45-2:30pm	Clinical Applications of CT in the Abdomen and Pelvis	Meghan Lubner, MD, FSAR, FACR	WIMR 2409
2:30-3:00pm	Questions, Comments, Knowledge Evaluation	WIMR 2409	

**Department of Radiology**UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH