50th Anniversary of CT at the Mayo Clinic Scientific Symposium

Please join us in celebrating 50 years of CT scanning at the Mayo Clinic

June 19th, 2023
Monday | 8:00 am – 5:00 pm
Geffen Auditorium
Gonda Building SL

Virtual Option
Please click the link below to join the webinar:
https://mc-meet.zoom.us/j/91539627909?pwd=K3BrZzN2U0ZEUkRIRUtuNm1OaW5uUT09
Passcode: 165553

Please RSVP to Dr. Cynthia McCollough by email at mccollough.cynthia@mayo.edu
Monday, June 19, 2023

Welcome 8:00-8:30
- Cynthia H. McCollough, PhD

Premier showing of Mayo Clinic Heritage Film:
- A New Way of Seeing

Session I: The Birth of CT Imaging

Patient #1 and other recollections 8:30-9:00
- Glenn S. Forbes, MD

The Birth of Body CT 9:00-9:30
- Patrick F. Sheedy, III, MD

Session II: Technology Development and CT Imaging

CT technology: The Early Years 10:00-10:30
- Norbert J. Pelc, ScD

Helical/Spiral CT 10:30-11:00
- Jiang Hsieh, PhD

Multi-slice CT 11:00-11:30
- Thomas G. Flohr, PhD

Session III: Current Developments in CT Imaging

Dose reduction in CT 1:00-1:30
- Lifeng Yu, PhD

Visualization of CT data 1:30-2:00
- Terri J. Vrtiska, MD

Photon counting CT 2:00-2:30
- Shuai Leng, PhD

Clinical Impact of 3D Printing 2:30-3:00
- Jonathon M. Morris, MD

Cardiovascular CT 3:30-4:00
- Eric E. Williamson, MD

Artificial Intelligence in CT imaging 4:00-4:30
- Guang-Hong Chen, PhD

Closing Remarks 4:30-4:45
- Cynthia H. McCollough, PhD