

# Welcome

## 6th International Conference on Image Formation in X-Ray Computed Tomography



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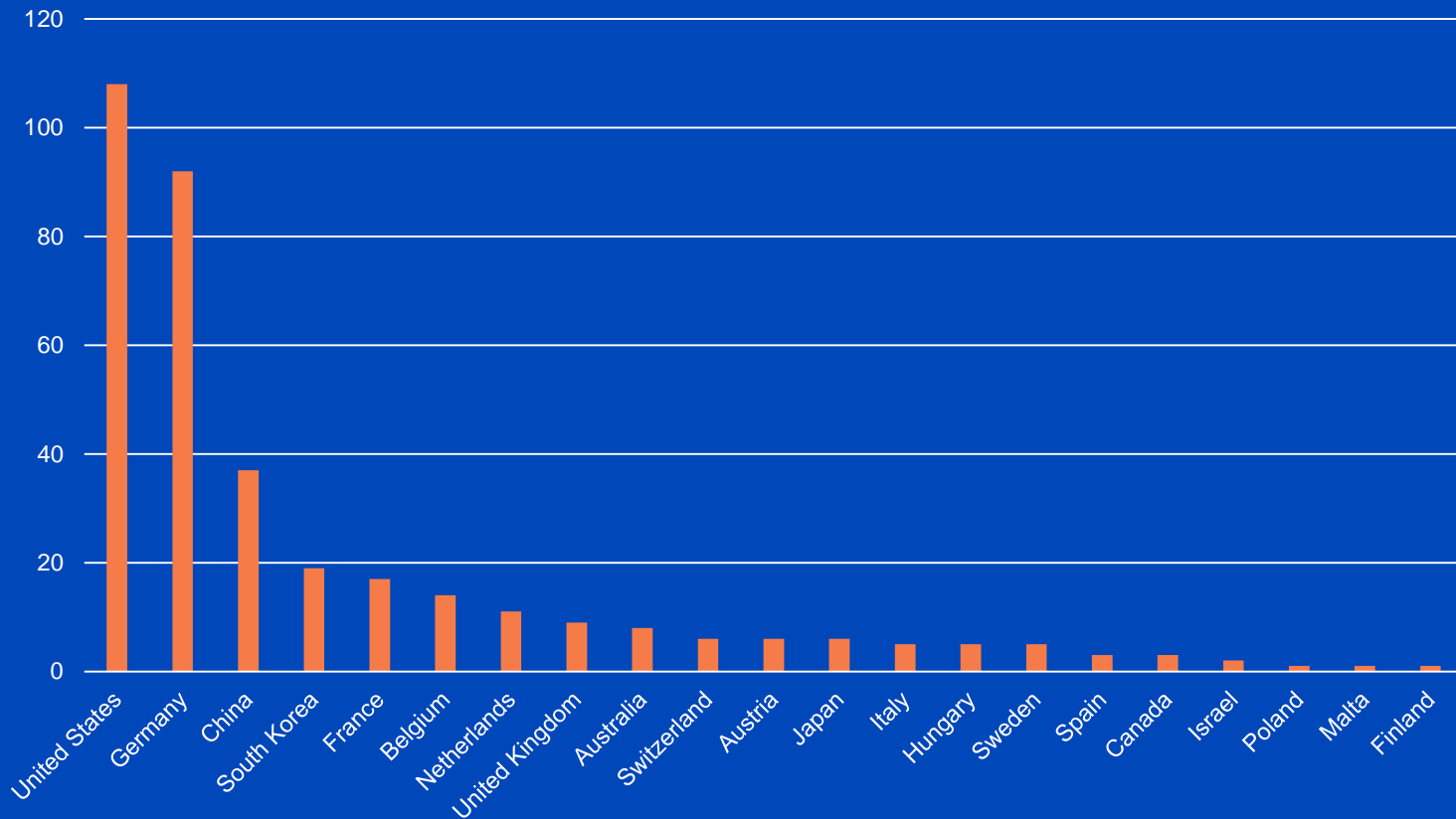
Heidelberg, Germany

[www.dkfz.de/ct](http://www.dkfz.de/ct)

# Participant Statistics

## by Country (03.08.2020)

America	Asia	Australia	Europe	Total
111	64	8	175	358



# General Guidelines

- Oral sessions
  - 20 minutes time slots
  - 15 + 4 minutes
  - plenary by Matthias May
  - 40 minutes short courses
- Poster sessions
  - Poster fast forward
  - Poster presentations in seven rooms
- Coffe, Lunch
  - On your own ☹️
- Social program
  - On your own ☹️
- Regensburg
  - Far away ☹️, our password 😊 and a very beautiful medieval city 😊 😊

	Monday August 3	Tuesday August 4	Wednesday August 5	Thursday August 6	Friday August 7
10:00 - 11:40 CEST	<b>Test Session</b>	<b>Image Reconstruction</b> Opening remarks + 5 Talks	<b>Deep Learning</b> Deep short course + 3 Talks	<b>Photon Counting</b> Counting short course + 3 Talks	
		<b>Coffee</b>	<b>Coffee</b>	<b>Coffee</b>	
12:00 - 13:40 CEST		<b>Dual and Multi-Energy Imaging</b> 5 Talks	<b>Motion Estimation &amp; Compensation</b> 5 Talks	<b>Breast CT</b> 5 Talks	<b>Observer</b> Observer short course + 3 Talks
		<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>
14:40 - 16:20 CEST		<b>Poster</b> Poster FF + 35 Posters	<b>Poster</b> Poster FF + 35 Posters	<b>Poster</b> Poster FF + 35 Posters	<b>Novel CT Technologies</b> 4 Talks + Fully 3D & CT Meeting previews
		<b>Coffee</b>	<b>Coffee</b>	<b>Coffee</b>	
16:40 - 18:20 CEST	<b>Test Session</b>	<b>Diagnostic and Interventional</b> Plenary: Intelligent clinical CT + 3 Talks	<b>Artifact &amp; Noise Reduction</b> 5 Talks	<b>Security &amp; Phase Contrast CT</b> 5 Talks	

# The Most Important Page

## [www.ct-meeting.org/?p=program](http://www.ct-meeting.org/?p=program)



6th International Conference on Image  
Formation in X-Ray Computed Tomography

August 3 - August 7, 2020, Regensburg, Germany

Mon 09:40:39 CEST

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[Scientific Program](#)

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supported by:

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imaging

## Scientific Program


The recorded talks can be found after their live presentation [here](#). The live CT Meeting is available through the following links:

- **Oral Session** (Tu, We, Th, Fr)
- **Poster Session A** (Tu, We, Th)
- **Poster Session B** (Tu, We, Th)
- **Poster Session C** (Tu, We, Th)
- **Poster Session D** (Tu, We, Th)
- **Poster Session E** (Tu, We, Th)
- **Poster Session F** (Tu, We, Th)
- **Poster Session G** (Tu, We, Th)
- **Test run** (Mo)

The guidelines for participants, authors and chairs, the program and the proceedings can be downloaded here:

- **Download guidelines (pdf-file, 1 MB)**
- **Download program (pdf-file, 3 MB)**
- **Download proceedings (pdf-file, 256 MB)**

# Online Guidelines

- To enter a session you need to follow its link under the “Scientific Program” tab of [www.ct-meeting.org](http://www.ct-meeting.org).
- Each session is its own zoom meeting:
  - A waiting room is enabled.
  - Chairs and authors are supposed to enter their session 15 minutes in advance and to raise their hand. They will then be let into the meeting.
  - The audience will be let in from the waiting room into the meeting one minute before the session starts. In case of delays: please wait until you will be let in.
  - The session will be recorded. Recordings will be available about one day later for about six weeks.
  - When the session ends the zoom meeting will end as well, i.e. all participants will be removed from the zoom meeting.
  - To enter the next session you need to follow its link under the “Scientific Program” tab of [www.ct-meeting.org](http://www.ct-meeting.org)
- Mute your microphone if it is not your turn to speak.
- Raise your hand  if you have a question.

Recording 00:04:15 Exit Full Screen

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Participants (1)

Marc Kachelrieß (Me)

Raise Hand yes no go slower go faster more

Invite Unmute Me Claim Host

Marc Kachelrieß

Unmute Stop Video Participants Chat Share Screen Record Reactions Leave

**Ask questions also through the chat.  
Chat with the authors and participants.**

# Poster Sessions

- Poster fast forward will play in all eight rooms (Oral and Poster A to G)
- Please randomly select the poster room to start with to avoid all 366 participants starting in room A.
- A good random choice of the starting room would be:
  - Room A if you are born on a Monday
  - Room B if you are born on a Tuesday
  - Room C if you are born on a Wednesday
  - Room D if you are born on a Thursday
  - Room E if you are born on a Friday
  - Room F if you are born on a Saturday
  - Room G if you are born on a Sunday ← *I might start in this one*
- In each room you can raise your hand, unmute yourself, ask a poster presenter to present his/her poster, discuss with the presenters and with your colleagues...

**Thank You  
and  
Enjoy the Meeting!**