

# IACAT 2022

International Association for Computerized Adaptive Testing

September 20-22 2022

Goethe-University Frankfurt, Germany

## SECOND CALL FOR PAPERS

The International Association for Computerized Adaptive Testing ([IACAT](#)) invites you to [submit a proposal](#) for a presentation or a symposium at its biannual conference, which will take place on September 20 – 22, 2022 at the Goethe University Frankfurt, Frankfurt am Main, Germany. **We will accept the submission of proposals up until May 15, 2022, 11:59 PM CET.**

## COVID-19 and IACAT 2022

The current development of the COVID-19 pandemic in many countries around the globe is bringing real hope that the conference can take place in person in a safe manner without any travel restrictions (including quarantine regulations concerning travel to/from Germany). In the coming months, we will of course closely monitor the pandemic situation both in Germany and internationally. You can find the current regulations for (a) traveling to/from Germany, (b) activities within in and around Frankfurt, and (c) the conference location at the [conference website](#). The final decision regarding the format of the conference will be made in July 2022. If COVID-19 does not make it possible to host the IACAT 2022 Conference in person, we will transfer the complete event into a fully online format. Hence, whatever the COVID-19 situation in September 2022 is, the 8<sup>th</sup> IACAT Conference will take place!

We hope and are quite confident that the IACAT 2022 Conference in Frankfurt will be one of the first conferences in our field since the start of the COVID-19 pandemic where it will be possible to meet face-to-face and to socialize again.

## THE PROGRAM IS FILLING UP!

We are delighted that **Tony Zara** (Pearson, USA), **Ying Cheng** (University of Notre Dame, USA), **Wim van der Linden** (University of Twente, The Netherlands), **Bernard Veldkamp** (University of Twente, The Netherlands), and the winner of the IACAT Early Career Researcher Award will give [keynotes](#) at the IACAT 2022.

Moreover, we are proud to announce the following five [Invited Symposia](#) as cornerstones of the IACAT 2022 scientific program. We welcome **Alina A. von Davier** (Duolingo, USA) who organizes the first symposium entitled **The CAT in the Language Assessments Bag** with contributions from Mariana Curi, Burr Settles, Aron Fink, and Yigal Attali. The second symposium entitled **Adaptive Testing in PISA: Past, Present And Future**, organized by **Janine Buchholz and Mario Piacentini** (OECD, France), includes contributions from Peter van Rijn, Andreas Frey, Hua-Hua Chang, Wim van der Linden, Leslie Rutkowski and Janine Buchholz, with Matthias von Davier as discussant. **Caroline Terwee** (University of Amsterdam, The Netherlands) heads the third symposium entitled **Standardizing the measurement of physical, mental, and social health in adults and children with or without (chronic) conditions – The Patient-Reported Outcomes Measurement Information System** that includes contributions from Matthias Rose, Felix Fischer, Leo D. Roorda, and Benjamin D. Schalet, with Ulf Kröhne as discussant. The fourth symposium entitled **Applications of CAT across Multiple Fields using the Concerto Platform** is organized by **David Stillwell and Luning Sun** (The Psychometrics Centre at the University of Cambridge, UK) and includes contributions from Conrad Harrison, Eren Can Aybek, Ecosse Lamoureaux, and Bao Sheng Loe. Lastly, contributions from Han L.J. van der Maas, Maria Bolsinova, Abe Hofman, Matthieu Brinkhuis, and Alexander Savi, with a discussion delivered by Gunter Maris, are included in the fifth symposium entitled **Computerized Adaptive Practicing**, organized by **Han L. J. van der Maas** (University of Amsterdam, The Netherlands).

Additionally, renowned experts will give half-day [workshops](#) on CAT-related topics on Tuesday, September 20. Angela Verschoor, Maaïke van Groen, and Theo Eggen (Cito, The Netherlands) focus on **Simulations and CAT**. David Stillwell, Luning Sun, and Aiden Loe (The Psychometrics Centre at the University of Cambridge, UK) introduce registered participants to **Developing Online Adaptive Tests Using Open-Source Concerto Platform**. The third workshop held by Duanli Yan (ETS, USA), David Magis (IQVIA Belux, Belgium), and Alina A. von Davier (Duolingo, USA) will illustrate **Computerized Adaptive Testing and Multistage Testing with R**.

## AWARDS AND GRANTS

In order to encourage further research and advancement in the area of CAT, IACAT established the [Early Career Researcher Award](#), as well as [Student Presentation Grants](#).

The **IACAT Early Career Researcher Award** is a prestigious award intended to support early career researchers in the field of CAT. The recipient of this award will receive a 1,000 USD travel grant and will be invited to give a keynote lecture about their research at the upcoming IACAT 2022 Conference. Submission of a manuscript on topics discussed in the keynote lecture or other CAT-related research to the [Journal of Computerized Adaptive Testing](#) within six months after the conference is expected.

Application deadline: 1 June 2022.

Additionally, it is possible for students (PhD or MSc) who wish to present their research at the IACAT 2022 Conference to apply for a **Student Presentation Grant**. Ten grants of up to 1,000 USD are available. Recipients will present their research during the Early Career Researcher Session at the IACAT 2022 Conference, and submit a manuscript on their research to the [Journal of Computerized Adaptive Testing](#).

Application deadline: 1 July 2022

More information about the eligibility criteria and the application process can be found [here](#).

## FURTHER INFORMATION

We are very much looking forward to welcoming you in Frankfurt am Main in September 2022! So [register](#) now! We welcome both methodological research and practical applications of CAT and AI in assessment. For an overview of the thematic strands of the conference, and more details and updates on the scientific program and social events of the IACAT 2022 conference, be sure to check our [homepage](#) regularly!