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IMS 2010 ORGANIZING COMMITTEE

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IMS 2010 Organizing Committee

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Invitation to participation in  
the 10th International Mathematica Symposium, July 16-18, 2010, Beijing, China

**Dear Mathematica Users:**

Since the year 1995, the global community of Mathematica users has organized nine International Mathematica Symposia (IMS) in exciting places around the world. This year, we hold the 10th International Mathematica Symposium in Beijing, China. We continue the excellent tradition of an interdisciplinary conference as well as a convivial and friendly gathering for and by users of Mathematica. Not only can you expect a highly enthusiastic Mathematica crowd from around the globe, but you will also meet and learn from leading experts in a broad spectrum of disciplines who use Mathematica to solve fascinating problems.

Recently, Mathematica has developed into quite spectacular directions, and may be considered the most advanced tool for modeling and design in any field. Its easy-to-use interactivity, visualization, overall completeness and programming style sparks many rapid developments in science and technology. In this symposium, we are inviting you and many leading experts to share the latest advancements and insights with the whole community.

We have prepared an excellent line-up of keynote speakers who will present exciting Mathematica applications in their field of expertise and who will share their insight into the future of Mathematica. Two speaker are from Wolfram Research: *Theodore Gray*, co-founder and director of user interfaces, and *Dr. Thomas Wickham-Jones*, director of Kernel Technologies. We also welcome *Prof. Seth Chandler*, the most proliferate Mathematica demonstration contributor, exhibiting the versatile powers of Mathematica on various social science topics. *Prof. Bart M. Haar Romeny* and *Dr. Markus van Almsick* will present Mathematica applications in signal processing and medical image analysis for which they utilize parallel computing infrastructures. The renown math teacher, *Ms. Abby Brown* from Torrey Pine Highschool, will demonstrate the use of Mathematica in education. In her school curriculum she inspires students to appreciate the fun and excitement in math, physics, and computer science.

To accommodate Beijing's first time visitors, we have chosen a convenient venue location close to Tsinghua University and the subway system of Beijing. Attendees from around the world can easily travel into the city for sightseeing. In the local Mathematica community, we also have many English-speaking volunteers who can arrange airport pick-up and drop-off services. We hope that we can make your experience in Beijing a highly rewarding one. We would also like to remind you that during this time, the World Expo in Shanghai (<http://en.expo2010.cn/>) is taking place. You are welcome to visit both cities in this trip to China.

More information about *IMS'10* and its 15-year history is available under:  
[www.InternationalMathematicaSymposium.org](http://www.InternationalMathematicaSymposium.org).

Due to many potential attendees' requests, we have extended the **deadline of abstract submission to April 16th**, you have to submit your final paper before May 16th. There are still a few weeks left for you to submit your papers. You may go to paper submission link as shown on the web page: <http://www.ims2010.cc>

If you have any suggestions and request, please feel free to contact us at [ims2010.cc@gmail.com](mailto:ims2010.cc@gmail.com).

With kind regards,

Chair of IMS 2010 Organizing Committee

Signature:   
Benjamin Koo