



INTERNATIONAL SYMPOSIUM ON
New Development of Geometric Function Theory and its Applications

November 10-13, 2008

Universiti Kebangsaan Malaysia, Malaysia

<http://pkukmweb.ukm.my/~ppsmfst/gfta2008>

First Announcement

Dear Colleagues,

We would like to draw your attention to the forthcoming International Symposium on Geometric Function Theory and its Applications (GFTA 2008) which will be held at Universiti Kebangsaan Malaysia during November 10-13, 2008. The symposium has been brought into attention since 2007 where TC Istanbul Kültür University was the host of the previous such symposium. The School of Mathematical Sciences, Universiti Kebangsaan Malaysia is honoured to be given the chance to organize it for 2008. The symposium is jointly organized with the Malaysian Mathematical Sciences Society (PERSAMA) and Kinki University, Japan. The aim is to bring together leading experts as well as young researchers working on topics mainly related to univalent functions and Geometric Function Theory with applications in various area of mathematics, and to present their recent work to the mathematical community. English is the official language of the symposium.

Main Topics:

- Univalent Function Theory
- Conformal and quasiconformal mappings
- Fractional calculus
- Free boundary problems of fluid mechanics
- Operator Theory in Banach Spaces
- Discrete Mathematics and its Applications

Invited Speakers:

Mugur ACU	Lucian Blaga University of Sibiu, Romania
T.N Shanmugam	Department of Mathematics, College of Engineering, Anna University, Chennai 600 025, India
St. Ruscheweyh	Institut fuer Mathematik, Universitat Wuerzburg, Germany
Rosihan M. Ali	Universiti Sains Malaysia, Malaysia
Khalida Inayat Noor	Comsats Institute, Pakistan
Shigeyoshi OWA	Kinki University, Japan
Yaşar POLATOĞLU	TC İstanbul Kültür University, Turkey
Fatima Al-Oboudi	Riyadh University for Women, Saudi Arabia

Scientific Committee

Maslina Darus	Universiti Kebangsaan Malaysia, Malaysia
Mugur ACU	Lucian Blaga University of Sibiu, Romania
Shigeyoshi OWA	Kinki University, Japan
Yaşar POLATOĞLU	TC İstanbul Kültür University, Turkey
Khalifa Al-Shaqsi	Universiti Kebangsaan Malaysia, Malaysia

Organizing Committee

Chief Organizers

Maslina DARUS	Universiti Kebangsaan Malaysia, Malaysia (maslina@ukm.my)
Shigeyoshi OWA	Kinki University, Japan (shige21@ican.zaq.ne.jp)
Hisayoshi NISHIWAKI	Slow Mathematics Inc., Japan
Yaşar POLATOĞLU	TC İstanbul Kültür University, Turkey (y.polatoglu@iku.edu.tr)
Mugur ACU	Lucian Blaga University of Sibiu, Romania

Important Dates

Extended **abstract** submission deadline: **July 1, 2008**

Deadline for the **audience**: August 1, 2008

In order for the papers presented to be published in the proceedings of the symposium, **full texts** of papers should be sent to gfta2008@yahoo.com or ommath@hotmail.com by September 30, 2008.

Symposium Fee

Early bird (by 1st August 2008)

Malaysian:

Participant : RM 500 (fees only)*

Student : RM 300 (fees only)*

PERSAMA member: RM 450 (fees only)*

Others:

Participant: USD 500 (fees & single occupancy accommodation)**

Student: USD 300 (fees & twin sharing accommodation)**

After 1st August 2008

Malaysian:

Participant : RM 550 (fees only)*

Student : RM 350 (fees only)*

PERSAMA member: RM 500 (fees only)*

Others:

Participant : USD 550 (fees & single occupancy accommodation)**

Student : USD 350 (fees & twin sharing accommodation)**

* *The fee covers lunches, the banquet and the abstracts of the proceedings of the symposium.*

** *Accommodation is at **ESSET, Bangi** only, the venue of the symposium.
The fee is **non-refundable** if a participant chooses to stay elsewhere.*

Social Visit on 13 November 2008 : USD 50

Please pay registration fees to:

Account Holder : **Malaysian Mathematical Sciences Society**

Bank Name: **Bank Muamalat Malaysia Berhad**

Account No: **1207-0002640-71-3**

Swift Code: **BMMBMYKL**

or

should be made payable to
Persatuan Sains Matematik Malaysia

Payment should be remitted to the Secretariat when submitting the registration form.

Participants can pay the symposium fee to the bank accounts above or can pay at the registration desk (late payment, USD 550). The fee covers lunches, the banquet and proceeding of the abstracts of the symposium.

Submissions

Abstracts

Abstract submission is **only** accepted via e-mail. Abstracts should be sent to gfta2008@yahoo.com or ommath@hotmail.com in Tex and PDF formats. Abstracts should be written using the standard (AMS-)(La)TeX format and should not exceed 200 words. However, final paper should be prepared according to JQMA format which is given below. A version of (LA)TeX code formatting for the JQMA format will be provided later.

The abstract and full paper can also be submitted in MS-words and should follow the JQMA format which can be retrieved from:

<http://pkukmweb.ukm.my/~ppsmfst/jqma/JQMAtemplate.htm>

Call for Papers

Participants are expected to present original work. Having submitted the abstract, full papers should then be sent via e-mail to gfta2008@yahoo.com, ommath@hotmail.com. Full papers which will be approved by the Scientific Committee will be published by the School of Mathematical Sciences, UKM. Full paper should be prepared according to JQMA format which can be retrieved from:

<http://pkukmweb.ukm.my/~ppsmfst/jqma/JQMAtemplate.htm>

Contact Address

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e-mail: gfta2008@yahoo.com, ommath@hotmail.com

Local Information

The conference will be held at the Universiti Kebangsaan Malaysia which is located 30 kilometres from Kuala Lumpur. It takes about 30 minutes drive from Kuala Lumpur International Airport (KLIA) to the University. There are many public transportation lines between the airport and the university. More information will be provided on the website later.

Latest Information

Please check on the conference website for the latest updates.