# IMC 2010 KOREA



# International Mathematics Competition



2010 International Mathematics Competition (IMC 2010) Korea, 25th~29th July 2010

1	Korea, 25th~29th July 2010			
1.	IMC 2010 Objectives			
	1. To organize an international mathematics competition for key stage			
	(upper primary education) and key stage III (lower secondary education)			
	students.			
	2. To motivate students and teachers to improve the teaching and learning			
	mathematics and high-order thinking skills.			
	3. To establish cooperation networks of international mathematics			
	improvement.			
	4. To provide students with opportunities to exchange mathematics			
	knowledge and practice, and cultural experiences by participating cities			
	and countries.			
	5. To upgrade school curriculum concerning mathematics to international			
	standards.			
2.				
	IMC 2010 is composed of 2 divisions:			
	1. Key Stage II Division (Upper Primary Education)			
	2. Key Stage III Division (Lower Secondary Education)			
3.	Qualifications of Participants			
	Participants must have the following qualifications:			
	1. Key Stage II: Students must not have enrolled in the secondary schools or			
	any equivalent institutions, and were born on or after 1 September 1997.			
	2. Key Stage III: Students must not have enrolled in the upper secondary			
	education or any of its equivalence, and were born on or after 1			
	September 1994.			
4.	Participation and Application			
	Participation in the competition is by invitation. Any invited city or country may			
	apply up to 4 teams to participate in each division. Each team may comprise a			
	maximum of 6 members: a team leader, a deputy leader, and 4 students.			
5.	Types of Contest			
	There will be two kinds of contest in each division namely, individual and team			
	contests. All participants must participate in both contests and other activities, as			
	scheduled.			
6.	Competition papers			
	Participating country must send ten proposed problems for Key Stage II			
	competition (same for Key Stage III competition); that is 5 for Individual contest			

and another 5 for team contest of written in English to IMC 2010 Committee on or before 15 June 2010 for consideration and preparation of competition papers. Team Leader must avoid giving training to their contestants based on the exact proposed problems submitted to the organizers. The competition papers may be translated into each country's native language on 26 July 2010, after opening ceremony.

#### 7. IMC 2010 Technical Committee

IMC 2010 Technical Committee comprises of experts from Korea and members of IMC Executive Board.

#### 8. Awards and Prizes

- Individual Award: gold, silver and bronze medals
   Participants will receive individual awards in the form of gold, silver and bronze medals under IMC Prize Regulation.
- Team Award: gold, silver and bronze medals
   In the team competition, prizes will be given to the three teams achieving the highest scores in different groups. Grouping will be done through drawing of lots.
- Highest Total Scores Award: Grand, second, third and honorable prizes
   Each Prize is awarded according to the sum of the four team members' scores in the individual competition, and of the team's scores in the team competition.
- Certificate: Every participant will receive an IMC 2010 certificate.

### 9. Period of Application and Procedure

- Interested city or country must submit the application form through an e-mail (2010imc@hanmail.net or ccmp@seed.net.tw) on or before March 15, 2010.
   The organizer will send the acceptance notice of your teams on or before 30 March 2010.
- A filled-up application form must be submitted via e-mail to the organizer on or before 30 May 2010
- Each participating team must inform the organizer about its arrival and departure schedule at International Airport on or before 30 June 2010.

## 10. Expenses

- The organizer will take charge of all official expenses including accommodations, meals, and transportation and study tours of the teams from each invited city or country during the official period of the competition in, Korea (25th-29th July 2010),
  - Observers, parents and other accompanying persons have to pay US \$ 400/pax for accommodation, meals, transportation, and study tours during the period of official competition.
- Each participating team is responsible for the travel expenses from its homeland to Incheon International Airport, including visa fees and other expenses for its entry to Korea.

11.	Proposed Itinerary		
	25 July 2010	Arrival to Incheon International Airport. Hotel Registration Meeting of Team Leaders	
	26 July 2010	Competition Papers Meeting by Team Leaders (Translation of Competition Papers by Team Leaders)  To make Seoul, Korea known correctly, Seoul Study Tour Opening Ceremony	
	27 July 2010	Competition for Key Stage II Competition for Key Stage III (Individual : AM 10:00, Team : PM 03:00) Academic Forum : AM 10:30 Culture of the Korean food Experience conference Cultural Night Meeting of Team Leaders (Evaluating Competitors' Solutions by Team Leaders)	
	28 July 2010	World Youth Peace conference Closing and Awarding Ceremony	
	29 July 2010	Departure for Homeland with Fond Memory of Korea	
12.	Official Languages		
	English and Korean, Chinese will be the official languages of IMC 2010 Competition		
13.	Organizer		
	- Seoul Metropolitan government.		
	- Korea Evaluation Research for the Future Education		
14.	Medical Care for Participants		
	The organizer will procure accident insurance for all participants during the official period of the competition. The insurance will cover accidents leading to		
	death or permanent disability of the body; therefore, all participants are advised		
	to arrange medical insurance by themselves.		
15.	Additional Information		
	Each participating country should do the following:		
	° Inform the organizer in advance of any specified dietary requirements or		
	restrictions;		

Prepare a 7-10 minute cultural performance for the cultural night; Complete visa procedures before arriving in Korea

prevent possible problems/inconveniences.

- Check Korea Immigration Service website (http://www.immigration.go.kr/) to

**※For more information of additional tour arrangement, please contact IMC 2010** 

KOREA's authorized travel agency "JAUTOUR".

Contact: Minji Kwon(MS) 82-2-3455-8998, Sosoon Bae(MS) 82-2-3455-9933

Email: inboundjau@jautour.com.

\* Please refer to the website <a href="www.imckorea.or.kr">www.imckorea.or.kr</a> for making good memories of visiting Korea.