



# SEEMOUS 2016



*Celebrating 10 years SEEMOUS*

*Under the auspices of the Minister of Education and Culture of Cyprus*

## FIRST ANNOUNCEMENT AND INVITATION

to the South Eastern European Mathematical Olympiad  
for University Students with International Participation  
1-6 March, 2016, Protaras Beach Resort, Cyprus

### Organizers

**Cyprus Mathematical Society (CMS)**  
**Mathematical Society of South-Eastern Europe (MASSEE)**

9 November, 2015

Dear colleagues,

The Mathematical Society of South-Eastern Europe is organizing the 10th Mathematical Olympiad for first and second year university students, **SEEMOUS 2016**. This well established university student competition will be hosted by the Cyprus Mathematical Society between 1-6 March in the beautiful beach resort area of Protaras, Cyprus. We kindly invite you to participate in SEEMOUS 2016 with a team from your university. The aim of this competition is to challenge and encourage mathematically gifted university students for further development in Mathematics, to help them communicate and cooperate with other students and possibly future colleagues as Mathematicians, to create a friendly relationship and cooperation between our mathematical societies and university mathematics departments.

**Regulations.** A team may consist of up to 6 students and 2 professors (a team leader and a deputy team leader). Eligible students are those who are not beyond the second university year of undergraduate studies by the end of the 2016/2016 academic year or have not completed more than 120 ETCS credits until 1 March, 2016. Students may participate as a University Team or a National Team or both. The deadline for submitting the registration form of participation is 1 February 2016.

**Problem proposals.** Each team can send up to three problem proposals until 1 February, 2016. Problem proposals must be written in English in MS Word document (doc or docx), with Times New Roman font, formulas in Equation or Math Type 6+. PDF file of the document must be sent as well to [cms@cms.org.cy](mailto:cms@cms.org.cy).

**Participation fee information.** All SEEMOUS2016 participants will have to cover their own travel, accommodation and subsistence expenses. A participation fee is pre-paid to the Cyprus Mathematical Society (CMS) in the amount of 320 EUR per person. It covers: accommodation (full board) for five nights in a double or triple bed room in "Constantinos the Great" Beach Hotel by TSOKKOS hotels (5 stars - <http://www.tsokkos.com>, 29 Protaras Avenue, Protaras, Paralimni 5296, Cyprus) in the Protaras Beach Resort, farewell dinner, excursion-social event and working materials. Please specify (in the registration form) in what kind of room (triple bed, double bed or single bed) you want to be placed in. Please note that accommodation in a single bed room costs

460 EUR per person, (full board) for five nights. All students will be accommodated in triple bed rooms and depending on gender constraints in double room without extra cost. All professors will be accommodated in double rooms except if they wish to stay in single room and pay the additional cost.

All of the required documents (registration form and travel details form), can be downloaded from the website [www.seemous.eu](http://www.seemous.eu)

The registration fee is to be paid to the following account:

<b>Payments through bank transfer</b>
<b>Bank Name:</b> Bank of Cyprus <b>Bank Address:</b> Iosif Hadjiosif Avenue, 35, Strovolos 2027, Nicosia, Cyprus <b>SWIFT Code:</b> BCYPCY2N <b>IBAN:</b> CY07 0020 0158 0000 0001 0018 1200 <b>Beneficiary:</b> Cyprus Mathematical Society <b>Indication:</b> SEEMOUS 2016, Name Surname, Country All the bank charges must be covered by the payer.

**Visa information.** If you have not started the visa obtaining activities, we urge you to do it as soon as possible. The visa application and all supporting documents are to be filed in the Republic of Cyprus Consulate in your country. More information about the visa requirements can be found at [www.massee-org.eu](http://www.massee-org.eu) (SEEMOUS 2016). Invitations for visa purposes will be done after completion of registration.

On the next page of this announcement you will find the SEEMOUS 2016 preliminary programme. We hope that you will be able to participate in the SEEMOUS 2016 Olympiad and we look forward to welcoming you and your delegation in Protaras, Cyprus.

Chair of Organizing Committee  
Dr Gregoris A. Makrides  
President of the Cyprus Mathematical Society (CMS)  
President of the Mathematical Society of South-Eastern Europe (MASSEE)  
[makrides.g@ucy.ac.cy](mailto:makrides.g@ucy.ac.cy)

## SEEMOUS 2016 PROGRAMME

		Leaders	Deputies	Contestants
1 March , 2016 Tuesday	7.30-18.00	Arrival		
	18.00-19.00	Handout of shortlisted problems	Study Time	
	19.00-21.00	Opening Dinner	Dinner	
	21.00-24.00	Jury Meeting	Study Time	
2 March, 2016 Wednesday	07.30-09.00	Breakfast		
	09.00-13.00	Jury Meeting	Study Time	
	13.00-14.00	Lunch		
	14.00-19.00	Jury Meeting	Study Time	
	17.30 – 18.00	Transfer to Opening Ceremony	Study Time	
	18.00 – 19.00	Opening Ceremony		
		Transfer to Hotel		
	19.00-20.30	Dinner		
	20.30-24.00	Jury Meeting	Study Time	
3 March, 2016 Thursday	07.30-08.30	Breakfast		
	08.30-09.00	Transfer to the Jury room	Breakfast	Breakfast
	09.30-10.30	Jury Meeting	Social Events	Competition Exam
	11.00-14.30	Transfer to Contestants' Hotel and Study Time		
	14.30-15.30	Lunch		
	15.30-18.00	Free Time		
	18.00-19.00	Making copies of Exam Answer papers		Free Time
	19.00-21.00	Dinner		
	21.00-24.00	Free Time		
4 March, 2016 Friday	07.30-09.00	Breakfast		
	09.00-13.00	Coordination Meeting		Social Event
	13.00-14.00	Lunch		
	14.00-19.00	Coordination Meeting		
	19.00-21.00	Dinner		
	21.00-24.00	Jury Meeting		Free Time
5 March, 2016 Saturday	07.30-09.00	Breakfast		
	09.30-15.00	Visit to Nicosia		
	15.00-16.00	Lunch at hotel		
	16.00-18.30	Free Time		
	18.30-20.00	Awards Ceremony		
	20.00-24.00	Farewell Dinner		
6 March, 2016 Sunday	07.30-09.00	Breakfast		
	09.00+	Departures		