



**SOZOPOL
MUNICIPALITY**

**BOURGAS
MUNICIPALITY**



**UNION OF BULGARIAN MATHEMATICIANS
REGIONAL DEPARTMENT OF BOURGAS**

CALL FOR PARTICIPATION

Dear colleagues, students and parents

From September 2 to 9, 2018

THE TOWN OF SOZOPOL WILL HOST

THE IXth INTERNATIONAL FESTIVAL OF YOUNG MATHEMATICIANS

The format of the Festival is a mathematical battle inspired by the idea of mathematical battles tournament (presented in several articles in MATHEMATICS journal, issues 1 and 4/2010, issue 1/2011, issue 1/2012 and issue 1/2013)

Festival specifications:

- *Three age brackets: 6th–7th graders, 8th–9th graders and 10^t –12th graders*
- *Challenging problems involving high level of critical thinking*
- *Participation of leading Bulgarian teams from different centres*
- *Participation of international leading teams*
- *A competent jury of highly qualified leading local and foreign mathematicians*
- *An exuberant cultural programme*
- *comfortable accommodation*
- *a number of pleasant surprises for the participants*

WHEN? 2 September – 9 September 2018, the middle of the second half of the high season

WHERE? The festival will be held in Sozopol, an ancient town on the Black Sea coast circa 2600 years old

ACCOMMODATION: All participating teams will be accommodated in Sozopol, at the Zlatna ribka hotel (located by Harmanti beach)

FEES: The expense cost of participation in the Festival is 350 euro per person (student / leader / escort) in Zlatna ribka hotel.

This amount includes:

1) the cost of accommodation (7 nights), meals, sightseeing tours during the official period of competition;

2) the cost of certificates, medals, trophies, souvenirs, etc.

It will be charged when the team members arrive in Sozopol for registration.

The festival programme comprises the following activities: *mathematical battles and Tournament of the mathematical battles, various talent contests and round trips. Special gifts for all participants are provided.*

!!! A festival event again will be the traditional mathematical competitions **Iranian Geometrical Olympiad and "30 problems in 30 languages"**

We would like to warmly welcome the teams from mathematical centres based inside and outside Bulgaria to attend the

**NINTH INTERNATIONAL FESTIVAL
OF YOUNG MATHEMATICIANS.**

Teams are limited to a maximum of 6 contestants and a team leader. Mixed teams' applications will also be considered.

To the attention of the participating teams:

Arrival: September, 1st/2nd
Departure: September, 9th/10th

CONTACT PERSONS:

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SCHEDULE:

SEPTEMBER, 2nd 2018	Arrival in Sozopol Hotel accommodation. Opening ceremony
SEPTEMBER, 3rd 2018	MATHEMATICAL BATTLE – FIRST ROUND
SEPTEMBER, 4th 2018	MATHEMATICAL BATTLE – SECOND ROUND
SEPTEMBER, 5th 2018	MATHEMATICAL BATTLE – THIRD ROUND
SEPTEMBER, 6th 2018	IRANIAN GEOMETRICAL OLYMPIAD
SEPTEMBER, 7th 2018	MATHEMATICAL BATTLE – FOURTH ROUND
SEPTEMBER, 8th 2018	MATHEMATICAL BATTLE – FINAL ROUND
SEPTEMBER, 9th 2018	Closing and awarding ceremony. Departure

SUBMISSION DEADLINE: Prospective participants are requested to submit their completed applications by the due date August 20th 2018

Mr. Dinko Radnev,
Chairperson of the UBM – Department of Bourgas



More detailed information is available on the websites of the previous festivals:

<https://www.facebook.com/IFYMSozpol> (2015, 2016, 2017)

<https://www.facebook.com/ifym2014> (2014)

<https://mathfestsozopol.wordpress.com/> (2013)

<http://bgmathfest.wordpress.com> (2012)

<http://bgmathturnir.cz.cc> (2011)

<http://sites.google.com/site/bgmathturnir1> (2010)