

EUROPEAN STUDENT CONFERENCE
IN MATHEMATICS & SCIENCE



7-11 MARCH 2018
KRAKOW • POLAND

MATHPRESENTATION - INDIVIDUAL

1st Prize

The Mathematical Way of Winning at Monopoly

School: Prva Rijecka Hrvatska Gimnazija, Croatia

Student: Joel Anicic

2nd Prize

Application of Mathematics in Holidays

School: OS Brada Radic Koprivnica, Croatia

Student: Josip Mikulic

3rd Prize

Primality Testing and Carmichael Numbers

School: Sofia High School of Mathematics, Bulgaria

Students: Martin Boyanov

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MATHPRESENTATION – GROUP

1st Prize for this competition awarded equally to 6 Groups:

Tasting Mathematically

School: Liceo Scientifico G. Rummo, Italy

Students: Adamo Giulia, Chietti Francesco, Panella Valeria, Savinelli
Vicenzo, Simeone Francesca, Zeoli Domenico

Circle

School: American Academy Larnaca, Cyprus

Students: Pantelis Koshias, Elena Biparva, Anastasis Christoforou

Coloring Sierpinski Type Carpet

School: Jan III Sobieski High School in Krakow, Poland

Students: Radoslaw Peszowski, Andrzej Szablewski

Mathematical Fallacies

School: The English School of Nicosia

Students: Georgia Tzyrka, Savvas-Odysseas Makariou, Vasiliki Kalimera,
Christia Kai

Shading Venn Diagram with Graph

School: Yahya Kemal College, FYR Macedonia

Students: Jusuf Xheladini, Amar Ademi

Why the Golden Ratio Takes the Gold

School: American Academy Larnaca

Students: Marianna Efstathiou, Anastasia Pipiou, Anastasia Stavrou,
Antonietta Haliou, Nicholas Zacharia, Antonis Theodorou

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MATHPOSTER DESIGN COMPETITION

1st Prize

Zinovia Georgiou

School: American Academy Larnaca, Cyprus

2nd Prize

Linnea Olsson, Saga Anderholm Hansson

School: Polhemskolan, Sweden

3rd Prize

Alejandra Leticia Contla Jimenez

School: Sec. No.13 Rosario Castellanos, Mexico

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SCIENCE PRESENTATION - INDIVIDUAL

1st Prize

Math in Computer Vision and Movement

School: Gimnazija "Fran Galovic" Koprivnica, Croatia

Student: Neven Lukic

2nd Prize

The Gyroskope

School: The G C School of Careers, Cyprus

Student: Adonis Mikeou

3rd Prize

Enlightening Light

School: Pierce – The American College of Greece, Greece

Students: Eleftheria Safarika

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SCIENCE PRESENTATION – GROUP

1st Prize

Rains on other Planets

School: Gimnazija “Fran Galovic” Koprivnica, Croatia

Students: Sara Svegovic, Mihaela Matijevic

2nd Prize

Newton Vs Einstein

School: Nea Genia Ziridis School, Greece

Students: Maria Christodoulou, Grigoria Fousteri, Tatiani-Rita Hadjopoulou,
Christina-Ioanna Mania, Maria Petraki, Athena Rova, Alexandra Sotiriou

3rd Prize awarded equally to 2 Groups

The Future of Gene Editing

School: The Heritage Private School, Cyprus

Students: Marinos Eliades, Marika Stephanou, Ekaterina Ignashova

A hand for Everyone

School: Liceo Scientifico “Luigi Siciliani”, Italy

Students: Francesco Brescia, Francesco Scerbo

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SCIENCEPOSTER DESIGN COMPETITION

1st Prize

Aya El Hajj Hassan

School: Al-Hadi school for deaf, blind and learning disabilities, Lebanon

2nd Prize

Anastasia Philipopoulou, Maria Petraki

School: Nea Genia Ziridis, Greece

3rd Prize

Petar Vuckovic

School: Gymnasium Kotor, Montenegro

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MATHFACTOR EUROPE 2018

AGE GROUP 9 - 13

1st Prize

The Monologue of the Circle

School: Gymnasio Linopetras, Cyprus

Student: Phevos Xatzileonidas

2nd Prize

Japanese Multiplying

School: OS Braca Radic, Croatia

Student: Josip Mikulic

3rd Prize awarded equally to 2 Students

Mathematics in flags

School: OS "Fran Koncelak" Drnje, Croatia

Student: Tea Grgurovic

The beauty of the Binary System

School: Olympion Private High School, Cyprus

Student: Marina Kriticou

Honourable mention

French Croissant

School: Nea Genia Ziridis, Greece

Student: Marios Pantazopoulos

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MATHEFACTOR EUROPE 2018

AGE GROUP 14 - 18

1st Prize

For Every Era

School: Nea Genia Ziridis, Greece

Student: Angeliki Kansou

2nd Prize

Erdos Number

School: Zespol Szkolno Przedszkolny, Poland

Student: Gabriela Walczowska

3rd Prize awarded equally to 2 Students

The Mathematics of the Sphere Goddess

School: Agiou Ioanni Chrisostomou High School, Cyprus

Student: Maria Michael

Is there Common Sence?

School: Nea Genia Ziridis, Greece

Student: Sofia Giannopoulou

Honourable mention

The Paradox of Food

School: ISIS Europa, Italy

Student: Gioia Zorzan

Sign Math Circuit

School: Al-Hadi school for deaf, blind and learning disabilities, Lebanon

Student: Mohammad Jamil Hamdan

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SCIENCEFACTOR EUROPE 2018

1st Prize

I Can Break Everything Coz I Know Physics

School: Olympion Private High School, Cyprus

Student: Antria Efstathiou

2nd Prize

Metric System

School: OS Braca Radic, Croatia

Student: Ida Rupcic

3rd Prize awarded equally to 2 Students

Einstein's Quantum Nightmare

School: Pierce – The American College of Greece

Student: Eleftheria Safarika

Star Insulin

School: Gymnasio Linopetras, Cyprus

Student: Iouliani Damianou

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MATH-SCIENCE THEATRE EUROPE 2018

1st Prize

MathFix

School: Zespol Szkolno Przedszkolny, Poland

Students: Zofia Kaweska, Hubert Golda, Iga Szczepanska, Gabriela Walczowska, Katarzyna Dulaska, Olga Ruta-Kowalczyk, Jagoda Dutkiewicz, Maria Zieba, Urszula Talarek, Julia Molag

2nd Prize

Helen Keller

School: Al-Hadi school for deaf, blind and learning disabilities, Lebanon

Students: Nour Jamil Fadel, Mariam Hussein Hamoud, Hiba Karam Amhaz, Mariam Deeb Awad, Hussein Ahmad Abu Hamdan, Hussein Deeb Awad, Mohammad Jamil Hamdan, Aya Mohammad Al Hajj Hassan, Selena Fadi Deaibas

3rd Prize awarded equally to 2 Groups

Operations Relation's

School: Lykio Kokkinochorion

Students: Gregoria Christofi, Olympiada Chrisostomou, Panagiota Markou, Linos Papayiannis, Charalampos Sotiropoulos

To Bee or not to Bee

School: Nea Genia Ziridis

Students: Lydia Daskalothanasi, Angeliki Kansou, Christiana Ioanna Mania, Elisavet Michalopoulou, Maria Christodoulou, Maria Petraki, Athena Rova, Alexandra Sotiriou, Grigoria Fousteri, Tatiani-Rita Hadjopoulou

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CERTIFICATE OF RECOGNITION

Nea Genia Ziridis, Greece

The EUROMATH & EUROSCIENCE 2018 organizers offer a certification to Nea Genia Ziridis School for recognizing the achievement to organize the largest student group participation at EUROMATH & EUROSCIENCE 2018 Conference.

Osnovna Skola Brada Radic Koprivnica, Croatia

The EUROMATH & EUROSCIENCE 2018 organizers offer a certification to Osnovna Skola Brada Radic Koprivnica school for recognizing the achievement to prepare the largest student group participation in Communication Factor Competitions at EUROMATH & EUROSCIENCE 2018 Conference.

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COMPETITION FOR ATTENDANCE

Top Prize Winner (after a draw)

Weronika Szpond

School: Middle School 1 Krakow, Poland

Finalists of Top Prize Winner: Stavrina Georgiou, Christos Antoniou,
Vasiliki Kalimera, Kaloyan Fachikov, Ivan Georgiev

Gold Medal

Ivan Georgiev	Andria Athanasiadou	Amar Ademi	Elvira D' Aronzo
Kaloyan Fachikov	Marinos Eliades	Filip Kostadinovski	Dante Zollo
Martin Stefanov	Sergei Novikov	Tania Adamidou	Francesco Piccolo
Vanya Danova	Marika Stephanou	Alexandros Symeonidis	Fernando Ferraro
Neven Lukic	Ekaterina Lazebnik	Elisavet Michalopoulou	Nicola Votino
Jakov Dolenc	Ekaterina Ignashova	Lydia Daskalothanasi	Francesco Tinessa
Mihaela Matijevic	Sarah Koring	Nikolaos Pantazopoulos	Federico Cotroneo
Patricia Baros	Hung Vu Quang	Angeliki Kansou	Lilliana Della Ratta
Tara Sambar	Nikoletta Antoniou	Sofia Giannopoulou	Miriam Ianella
Ida Rupcic	Jingyi (Annie) Lin	Aikaterini Maria Grigoriou	Brenda Yuritz Martinez Contla
Josip Mikulic	Eleftherios Nikou	Ioanna Pantazopoulou	Alejandra Leticia Contla Jimenez
Elizabeta Evacic	Georgy Kuzmin	Stavrina Georgiou	Radoslaw Peszkowski
Niko Sertic	Charlie Tappenden	Elena Tzanetou	Andrzej Szablewski
Ena Omrcen-Ceko	Ann Katrin Olsen	Loukia Perroti	Weronika Szpond
Filip Baronic	Adriana Pyrgou	Arnica Kiani	Mayya Mukhina
Iva Betlehem	Lu Xiao Hun	Gioia Zorzan	
Karlo Andlovec	Kristyna Schwarzova	Giulia Stabile	
Natali Marinkovic	Katerina Lojdova	Antonio Spina	
Virna Nilovic	Lukas Umaceny	Chiara Ritirato	
Nikolay Malykh	Zoran Acevski	Alessandro Zerillo	
Elizabeth Paula Kozlova	Jusuf Xheladini	Vincenzo Savinelli	
Vasiliki Kalimera	Boban Blazevski	Anna Boffa	
Christos Antoniou	Daniel Jovanovski	Elvira D' Aronzo	

Silver Medal

Bozena Markovic
Patrik Aleksic
Aris Siotis
Aikaterini Bakella
Fani Minaretzi
Ailin Mirzaee
Octavio Tristan Penaloza Sanchez

Bronze Medal

Kristina Pavlou
Alexios Flamouropoulos
Georgios Nikolaidis
Olga Koumpi
Christina Mavragani
Kassiani Syrigou
Georgia Koudigkeli
Athina Dimitrakopoulou
Maro-Athina Theofani
Rose Tooley