

The 31st KSEA New York Metropolitan Chapter Math & Science Olympiad (KMSO)

**Saturday, November 23, 2024
9 AM – 4 PM**

**St John's University (D'Angelo Center)
8000 Utopia PKWY, Jamaica, NY 11439**



**Korean-American Scientists and Engineers
Association New York Metropolitan Chapter**

Program at a Glance

Time	Events	Location
9:00 AM	Registration	D'Angelo Center Lobby
10:00 AM -12:00 PM	Science Olympiad	Please see page 3
10:10 AM -12:00 PM	Parents Program I	D'Angelo Center 206
12:00 PM -1:00 PM	Lunch	D'Angelo Center
1:00 PM - 1:30 PM	Opening Ceremony <u>* Students should attend the ceremony for the Math exam.</u> - National Anthems - Korean National Anthems - Welcome Remarks Sungeun Choi, PhD, RDN 50 th President of KSEA NY Metro - Congratulatory Remarks Tae (Tom) Oh, PhD 53 rd President of KSEA Euy Whan Kim Consul General of the Republic of Korea in New York	D'Angelo Center 206
1:45 PM -3:40 PM	Parents Program II	D'Angelo Center 206
1:45 PM -3:55 PM	Math Olympiad	Please see page 3

Science Olympiad (10am – 12pm)


Science Group	Exam and Evaluation	Time	Location
Entry (2-3)	The Source of Life	10:00 AM -12:00 PM	D'Angelo Center Room 208
		1:45 PM -3:55 PM	
General (4-5)	The Code of Life	10:00 AM -12:00 PM	D'Angelo Center Room 306
Physics (6-7)	Structural Efficiency	10:00 AM -12:00 PM	D'Angelo Center Room 407
Chemistry (8-9)	Wash your hands	10:00 AM -12:00 PM	St. Albert Hall Laboratory 117 & 118
Integrated Science (10-11)	Innovation in Epidemic Response	10:00 AM -12:00 PM	D'Angelo Center Room 307
Poster (10-12)	Research Poster Presentation	10:00 AM -12:00 PM	D'Angelo Center Room 310

Math Olympiad (1:45pm – 3:55pm)

Group	Location
Grade 4	D'Angelo Center, Room 309
Grade 5	D'Angelo Center, Room 306
Grade 6	D'Angelo Center, Room 307
Grade 7	D'Angelo Center, Room 306
Grade 8	D'Angelo Center, Room 407
Grade 9	D'Angelo Center, Room 410
Grade 10	D'Angelo Center, Room 407
Grade 11	D'Angelo Center, Room 310

Parents Program

Moderated by Dr. Min Suk Kang, Columbia University Medical Center

10:00 AM - 10:15 AM	<p>Welcome Remarks Dr. Sungeun Choi President of KSEA New York Metro Chapter</p> <p>Congratulatory remarks Sung-Kwon Kang (IBM Research, Retired)</p>
10:15 AM - 12:00 PM	<p>Parents Program: A 10-Year Retrospective Min Suk Kang (Columbia University)</p> <p><u>Keynote</u> Managing Mental Health for Students and Parents HeaKyung Kwon (Counselor Korea)</p>
12:00 PM - 1:00 PM	Lunch
1:00 PM - 1:30 PM	<p>KMSO Opening Ceremony * <u>Students should attend the ceremony for the math exam</u></p>
1:40 PM - 3:40 PM	<p>Pediatric Posture Assessment and Treatment in Physical Therapy Sungwhan Choi (Bridge rehab & Pain Clinic)</p> <p>Autism and clinical psychology Erin Kang (Montclair University)</p> <p>Nutrition and healthy eating habits Jongmin Lee (Montclair University)</p> <p>Physical activity and health Taemin Ha (Queens College, CUNY)</p> 

KMSO 2024 Organizing Committee

Chair	Sungeun Choi
Vice Chair	Hyunah Cho
General Director	Taehwan Park
Financial Affairs	Mingi Hong
Science Olympiad	Chair: Hyunah Cho Entry (2/3): Min Suk Kang General (4/5): K. Stephen Suh Physics (6/7): Taehwan Park Chemistry (8/9): Junyong Choi Integrated Science (10/11): HeaYeon Lee Poster (10-12): Chang-Yong Nam
Math Olympiad	Chair: Jae Ki Lee Supervisor: Whan Ki Lee Reviewer: Kwang Hyun Kim Eunji Ahn, Joo Hyun Kim, Jun Ho Shin, Kihoon Lee, Kyungwook Kim, Ohbong Kwon, Sae Woong Park, Sookyoung Lim
Parents Program	Min Suk Kang
Fundraising	K. Stephen Suh
Local Arrangement	Taehwan Park, Hyunah Cho
Registration	Mingi Hong, Tamin Ha
Public Relation	Hye Min Kim
Publication	Sae Woong Park
Webmaster	Dongjune Lee
Opening Ceremony	Hyunah Cho
Award Ceremony	Seungyeul Yoo
Auditors	Byungchan Kim, Min Suk Kang
Volunteers and Korean Student Representatives	Hye Min Kim, Sukho Hong KSEA Young Scientist Organization

Awards Ceremony

- Date: Saturday, December 14, 2024 at 2 pm
- Location: LG Electronics USA (New Jersey)



Score Check will be available from December 2nd, 2024 on our webpage. We will contact all awardees personally a week before the ceremony.

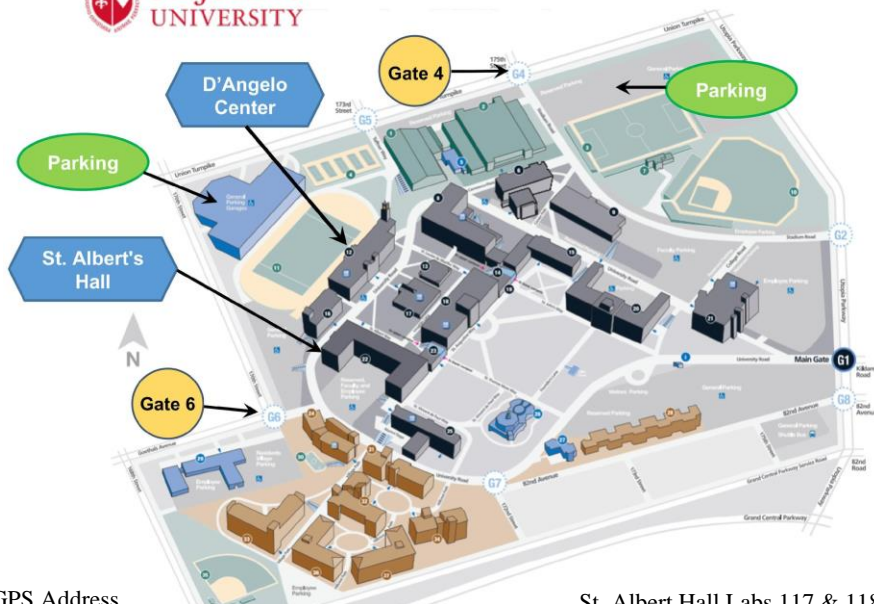
Contact: kms0@kseany.org

Thank you for your participation in the 31st KMSO! We are collecting essays/testimonials from students and parents after KMSO. We would like to add the reports to next year's program booklet.

Please send us your reports via KMSO email by January 14, 2025, if you are interested.



**ST. JOHN'S
UNIVERSITY**



GPS Address

Gate 4: 76-57 175th St. Jamaica, NY 11366

Gate 6: 81-98 170th St. Queens, NY 11432

St. Albert Hall Labs 117 & 118:

KMSO volunteers will take Group Chemistry to the St. Albert Hall at the Registration desk.

Our Sponsors



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