



# Mu Alpha Theta National Convention

Las Vegas, Nevada July 7-12, 2024



## SUNDAY-7/7

8:00-2:00 pm	Governor's Meeting	EXECUTIVE Board Room
3:00-5:30 pm	Registration	Parthenon Foyer
10am-5:30 pm	Luggage holding	Parthenon 5
5:00-7:15 pm	DINNER	APOLLO
6:00-7:15 pm	Dinner & Meeting with HEAD Coaches	ZEUS
7:30-9:00 pm	Opening Ceremony (poster theme)	PARTHENON
9:30 - ? pm	Mixer	PARTHENON
11:15-11:30 pm	Curfew	In Your OWN Room

Get some rest! Tomorrow will be a LONG day! You need to sleep.

## MONDAY -7/8

YOGA Stretch 5:15a-6:15a 3rd floor green space. Bring your mat or a towel.

6:30-8:00 am	Breakfast	APOLLO
	New Sponsor Breakfast	Pegasus Showroom
8:00-8:45 am	College Coaches talk with Jonathan Weisbrod and Rita Ralph	Pegasus Showroom
8:30-10:00 am	<b>TOPIC TEST 1</b>	PARTHENON
Theta-Triangles	Alpha-Eqn & Inequalities	Mu-Limits & Derivatives
Theta-Eqn & Ineq	Alpha-Math in Physics	Mu-BC Calculus
Theta-Conics& Analytic Geom	Alpha-Analytic Geometry	Mu-Math in Physics
	Open-History of Math - ZEUS	
8:30-9:30 am	Sponsors: Texas Instruments Tom Reardon	PARTHENON 5
10:00-10:15 am	Disputes Open	Parthenon Foyer
10:45-11:45 am	Sponsors: Texas Instruments Tom Reardon	PARTHENON 5
10:30-12:00	Individual Tests: Mu, Alpha, Theta	PARTHENON
12:00-12:15 pm	Disputes Open	Parthenon Foyer
12:15-1:30 pm	Lunch	APOLLO
	Delegate Meeting w/ lunch	ZEUS
1:45-4:45 pm	Chalk Talk Finals	
Note: A talk fitting broader topic (for example, Hotel industry) is sufficient, it does not have to fit the narrower topic (for example, dessert)	Mu- Math and Profitability (Entertainment vs. Gambling)	PARTHENON
	Alpha- Math and the Desert (Climate effects, water sources)	PARTHENON 5
	Theta- Math and Desserts (Baking industry in hotels)	ZEUS

	<b>HOLDING ROOM</b>	<b>?</b>
6:00-8:00 pm	Governor's Meeting/Kalin Interviews	Executive Board Room
5:00-7:00 pm	Dinner	APOLLO
5:05-5:50 pm	Mental Math - Unlimited coaches	PARTHENON
3 kids per school max!	Speed Math - Unlimited coaches	PARTHENON
8:00-10:00 pm	AoPS Interschool Test	PARTHENON
11:15-11:30 pm	Curfew	In Your Room

**TUESDAY-7/9** *Mondays Verification sheets due before 9 am*

*YOGA Stretch 5:15a-6:15a 3rd floor green space. Bring your mat or a towel.*

6:30-8:00 am	Breakfast	APOLLO
	New Sponsor Breakfast	Pegasus Showroom
8:30-10:00 am	<b>TOPIC TEST 2</b>	PARTHENON
Theta-Applications	Alpha-Applications	Mu-Applications
Theta-Comb & Prob.	Alpha-Trigonometry	Mu-Integration
Theta-Circles & Polygons	Alpha-Combinations & Probability	Mu-Combinations & Probability
	Open-Number Theory	
9:00-10:00 am	LEAD Sponsor's Mtg -Info on buses to The Beatles LOVE or The Sphere	PARTHENON 5
10:00-10:15 am	Disputes Open	Parthenon Foyer
10:30-11:30 am	Speaker Sessions pick one. Raffle Tickets passed out at the end of the session.	
11:30-1:00 pm	Lunch	APOLLO
	Delegate Meeting w/ lunch	ZEUS
1:15-2:15 pm	Speaker Sessions pick one. Raffle Tickets passed out at the end of the session.	
2:45-4:30 pm	CIPHERING	PARTHENON
4:30-4:45 pm	Disputes Open	Parthenon Foyer
5:00-7:00 pm	Dinner	APOLLO
7:00-7:30 pm	Poster Due	Parthenon Foyer
8:15-? pm	Poster Judging	PARTHENON 5
8:00-9:45 pm	HUSTLE	PARTHENON
8:00-9:45 pm	RELAY	ZEUS
9:30-9:45 pm	Disputes Open	Parthenon Foyer
10:00-11:15 pm	1st Awards Ceremony	PARTHENON
11:15-11:30 pm	Curfew	In Your Room

**TOMORROW: BEATLES-LOVE or THE SPHERE**



## Wednesday—7/10 Tuesdays Verification sheets due before 9 am

*YOGA Stretch 5:15a-6:15a 3rd floor green space. Bring your mat or a towel.*

7:00-8:30 am	Breakfast	APOLLO
8:45-10:00 am	<b>TOPIC TEST 3</b>	PARTHENON
Theta-Area & Volume	Alpha-Sequences & Series	Mu-Areas & Volume
Theta-Logs & Exp	Alpha-Matrices and Vectors	Mu-Sequences & Series
Theta-Seq & Series	Alpha-Complex Numbers	Mu-Compréhensive
	Open-Discrete	
10:00-10:15 am	Disputes Open	Parthenon Foyer
10:30-11:30 am	College Time for Seniors	ZEUS
11:45-1:00 pm	2nd Awards Ceremony	PARTHENON
1:15-2:45 pm	LATE Lunch	APOLLO
3:00- 6	<b>DINNER ON YOUR OWN</b>	
5-6pm loading times to be determined	BUS LOADING or WALK	Staging in APOLLO

*The Beatles "LOVE" at the Mirage OR The Sphere - "Postcard from Earth"*

7pm show times
<b>"Love" - DO NOT CROSS LINES INTO CASINO AREAS!</b>

*When shows are over follow BUS LOADING TIMES or WALK back with COACHES*

11:15-11:30 pm	Curfew	In Your Room
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## Thursday—7/11 Wednesdays' Verification sheets due before 9 am

*YOGA Stretch 5:15a-6:15a 3rd floor green space. Bring your mat or a towel.*

6:30-8:00 am	Breakfast	APOLLO
8:30-9:45 am	SCHOOL BOWL (no 1-person teams)	PARTHENON
	*Gemini SAME SCHOOL groups of 2.	ZEUS
9:45-10:00 am	Disputes Open	Parthenon Foyer
10:00am - 4:00pm	Massage Time for Coaches Sign up for times	PARTHENON 5
11:30-1:30 pm	Lunch	APOLLO
11:00-1:00 pm	Delegate Meeting w/ lunch (meeting starts 11:30)	ZEUS

**Today's** (Thursday) *Verification sheets are due BEFORE 2pm*

1:30-4:30 pm	Free Time to Explore	
5:00-7:00 pm	Dinner	APOLLO
7:30-10:00 pm	Final Awards Assigned seats	PARTHENON
	A Dressy affair	
11:15-11:30 pm	Curfew	In Your Room

## Friday—7/12 Buses to airport. 3am until 3:30 pm

*Grab and Go Breakfast (pre-paid by school)*

*See you next year in Orlando!*