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## Galactic Cup 2024 Bulletin 2 FAI-Sanctioned World Cup Spacemodeling Competition September 6-8, 2024

Muncie, IN USA

**Sanctioned by:** Federation Aeronautique Internationale, World Cup event

Organizer:Jim Filler, Contest DirectorEmail: zog139@yahoo.com; Mobile (301) 524-4447Assistant Contest Director: Dr. Michael Nowak

World Cup Events: S4A, S6A, S7, S8P, S9A

## **Open International Events:** S2P

<u>Contest Rules:</u>	A current FAI license (from any NAC) is required to fly the World Cup event. Licenses will be checked on site. Be sure yours is current!
<u>Entry Fee:</u>	Fees will be \$40 per person. Registration for the contest will be via Paypal to <u>Jim Filler</u> the Contest Director, or on-site. Entry fees include motors for use as listed below.
Flying Site:	We will be using the AMA International Aeromodeling Center Site 1 near Muncie, IN. Toilet facilities on site.
<u>Hotel:</u>	*CHANGE* The official hotel will be the Hampton Inn & Suites Muncie Call the hotel directly at 765-288-8500 and let them know that you are with the AMA attending the 2024 Galactic World Cup.

Saturday night Awards Dinner: Saturday, Sep 7, 8:00 PM Location: Amazing Joe's Grill (Upstairs), 909 Wheeling Ave, Muncie IN Meal cost not included in registration fees.

FAI Jury:Jury President: Taras Tataryn (CAN)Jury: Dr. Steve Kristal (USA)Jury: James Duffy (USA)Jury Alternates: Chris Flanigan (USA)Honorary Jury: Ed Pearson (USA)

Range Safety Officers: John Hocheimer (USA), Brian Muzek (USA)

**<u>S7 Scale Judges:</u>** John Brohm (CAN), Chris Flanigan (USA), Dr. Bob Kreutz (USA), Jay Marsh (USA), Jim Filler (USA), Dr. John Langford (USA), Bob Ferrante (USA)

## Contest Notes:

Motors will be provided as follows:

Motor Types Supplied	
Provided by contestant*	
A3-2T & A3-4T	
1/2A3-2T & 1/2A3-4T	
Provided by contestant*	
D2.3-PT Reload Kit**	
1/2A3-2T & 1/2A3-4T	

\* Motors must be NAR safety certified single-use motors that contain no more than 30 gm of propellant.

**\*\*Contestant must provide Aerotech RMS-18/20 reload case with plugged forward closure.** Spare igniters and plugs will be available if needed.

Adrel altimeters <u>only</u> can be used for S2P. Adrel altimeters will not be available for rental at this meet. Competitors must supply their own.

This meet has also been sanctioned to register flights for the NRC scoreboard, and a NAR Record Trials. Come fly!

Every flyer is expected to bring a support person who can help time during the contest. We rely on volunteer timers to make sure the meet flows smoothly and everyone gets to fly when they would like.

FAI rules dictate that only Juniors may fly their models, and no adults are permitted in the flying lanes. The range will be divided into Senior and Junior ranges. To ensure that the Juniors are flying

their models (rather than adults), there will be an adult "keep out zone" on the Junior side of the range. Only the RSO can approve the presence of an adult in the Junior range. We ask that you honor the spirit and intent of the rule; at the WSMC, the ranges will be physically separated. If both a Senior and a Junior are using the same launch equipment, it will have to be physically moved between flights to the appropriate range.

Date	Event	Start Time	End Time
Friday, September 6, 2024	Contestant's Meeting/Model Check/Scale Turn In (Hotel)	20:00	21:30
Saturday, September 7, 2024	S4A Round 1	7:30	8:30
	S4A Round 2	8:30	9:30
	S4A Round 3	9:30	10:30
	S9A Round 1	10:30	11:30
	Lunch Break	11:30	12:00
	S9A Round 2	12:00	13:00
	S9A Round 3	13:00	14:00
	S6A Round 1	14:00	14:45
	S6A Round 2	14:45	15:30
	S6A Round 3	15:30	16:15
	S4A/S6A/S9A Flyoffs (if necessary)	16:30	17:00
	S7 Pickup (Hotel)	18:30	19:30
	Awards Dinner Amazing Joe's Grill, 909 Wheeling Ave, Muncie, IN	20:00	22:00
Sunday, September 8, 2024	S7 Round 1	7:30	8:30
	S7 Round 2	8:30	9:30
	S2P Round 1	9:30	10:30
	S2P Round 2	10:30	11:15
	S2P Round 3	11:15	12:00
	S8P	8:00	12:00
	Closing Ceremonies/Awards	12:00	12:30

## Galactic Cup 2024 Schedule All events at the IAC unless otherwise noted