



FPSPi Open Affiliate 2022-23

Component	Areas of Study
Community Problem Solving (CmPS) <ul style="list-style-type: none"> • Individual • Team (up to 15 students) • Junior – Middle – Senior 	Students select an area of interest to serve their community. Common themes include <ul style="list-style-type: none"> • Civic • Cultural • Health & Human Services • Educational • Environmental
Global Issues Problem Solving (GIPS) <ul style="list-style-type: none"> • Individual • Team (up to 4 students) • Junior – Middle – Senior 	Topics for 2022-23 <ul style="list-style-type: none"> • E-Waste • Digital Realities • Robotic Workforce • Throw Away Society • IC topic released March 2023
Scenario Performance (ScP) <ul style="list-style-type: none"> • Individual • Junior – Middle – Senior 	
Scenario Writing (SW) <ul style="list-style-type: none"> • Individual • Junior – Middle – Senior 	

Divisions	USA grades	Approximate ages
Junior	4-6	9-12
Middle	7-9	12-15
Senior	10-12	15-18

Coaches can register at <https://www.fpspimart.org/product/annual-coach-fee/>. Coaches that have previously registered with the Mentored Region program, should register as a returning coach. Once a coach has registered, they will receive a download that includes materials for each component, coaching tips, and topic resources to begin the FPS season.

REMINDERS

- All materials and evaluations are provided in English. Student work must be submitted in English (translation must occur prior to submission).
- There is no submission limit for a coach (each coach can have multiple student registrations across components).
- All deadlines are based on receipt by midnight Eastern Time of the date indicated. Deadlines are final. Early work is welcomed. If you have questions or concerns about deadlines, please let us know so that adjustments can be made if possible. Calendar adjustments must be approved by December 15, 2022.
- Evaluation assessments are typically provided within 10-14 days from the date of submission.

FPSOnline

- The FPSOnline system allows students to access the Future Scene and submit their work (either typing directly into the system or uploading a handwritten booklet). Evaluators then evaluate the work within the system and score sheets are released for students and coaches to view.
- Following registration for competitions, login information for accessing and using FPSOnline will be provided.

Questions? For additional information contact Kyla@fpspi.org



COMMUNITY PROBLEM SOLVING (CmPS)

Competition Options	Areas of Study
<ul style="list-style-type: none"> • Individual • Team (up to 15 students) • Junior – Middle – Senior 	Students select an area of interest to serve their community. Common themes include <ul style="list-style-type: none"> • Civic • Educational • Health & Human Services • Cultural • Environmental

Included Materials

- CmPS Score Sheet
- Project Information for Coaches and Students
- CmPS Project Elements Explained
- Evaluation Guidelines for CmPS
- Project Registration = \$115 Registration deadline: January 16, 2023
 - Includes Proposal Feedback and assessment of Final Project

Submission	Due Date	Notes
Project Proposal <ul style="list-style-type: none"> • This is a “planning” document where students explain their use of the problem solving process in developing their project. 	January 23, 2023	The Proposal is scored, and recorded to be included in the Final Project score. Feedback provides ideas for improvement to consider as work on the remainder of the project continues.
Final Project <ul style="list-style-type: none"> • Project Report • Promotional Video « « « These scores will be combined with the Project Proposal score to determine IC invitations. » » »	April 1, 2023	Applicable invitations to the International Conference will accompany assessment.

International Conference Invited Projects	<ul style="list-style-type: none"> • Signed Publication Release and Behavior form for each student • Project Proposal • Project Report • Promotional Video 	May 4, 2023
*Additional fees associated with IC registration.	<ul style="list-style-type: none"> • Portfolio • Interview • Display 	June 7-11, 2023

Dates listed are the final deadline - late work will not be accepted. Early work is welcome.

Questions? For additional information contact Kyla@fpspi.org



GLOBAL ISSUES PROBLEM SOLVING (GIPS)

Competition Options	Areas of Study
<ul style="list-style-type: none"> • Individual • Team (up to 4 students) • Junior – Middle – Senior 	Topics for 2022-23 <ul style="list-style-type: none"> • E-Waste • Robotic Workforce <ul style="list-style-type: none"> • Digital Realities • Throw Away Society

Included Materials

- Coaching Tools
 - Category List
 - Step 1 Tips
 - Step 2 Tips
 - Step 3 Tips
 - Step 4 & 5 Tips
 - Step 6 Tips
 - Strengthening UP Skills
 - GIPS Evaluation Guidelines
 - GIPS Team score sheet
 - GIPS General Information
 - GIPS Coaching Tips
 - Topic Resources
 - E-Waste
 - Digital Realities
 - Robotic Workforce
 - Throw Away Society
 - Each Team Registration = \$125
 - These registrations include evaluations of student work for PP1, PP2, QP, and Affiliate Problem
 - Each Individual = \$100
 - These registrations include evaluations of student work for PP1, PP2, QP, and Affiliate Problem
- Registration deadline: February 1, 2023
- Registration deadline: February 1, 2023

Submission	Due Date	
Practice Problem #1 (PP1) E-Waste	October 24, 2022	Optional, but highly recommended that the first three steps are submitted for feedback.
Practice Problem #2 (PP2) Digital Realities	December 12, 2022	Optional, but highly recommended all six steps are attempted.
Qualifying Problem (QP) Robotic Workforce (2 HOUR TIMED COMPETITION)	February 13, 2023	Applicable invitations to the Affiliate Problem will accompany assessment.
Affiliate Problem Throw Away Society (2 HOUR TIMED COMPETITION) ONLY THOSE INVITED BASED ON THE WORK SUBMITTED FOR QUALIFYING PROBLEM.	March 20, 2023	Applicable invitations to the International Conference will accompany assessment

International Conference Students	Top GIPS teams/individuals from the Open Affiliate will be invited to participate in the International Conference. For this event, students write a booklet based on the IC topic as announced in March 2023. *Additional fees associated with IC registration.
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Dates listed are the final deadline - late work will not be accepted. Early work is welcome.

Questions? For additional information contact Kyla@fpspi.org



SCENARIO PERFORMANCE (ScP)

Competition Options	Areas of Study
<ul style="list-style-type: none"> • Individual • Junior – Middle – Senior 	Topics for 2022-23 <ul style="list-style-type: none"> • E-Waste • Robotic Workforce • Digital Realities • Throw Away Society

Included Materials

- Scenario Performance Score Sheet
- Evaluation Guidelines for ScP
- Scenario Performance General Information
- Topic Resources
 - E-Waste
 - Digital Realities
 - Robotic Workforce
 - Throw Away Society
- Performer Registration = \$40 Registration deadline: March 15, 2023

Submission	Due Date	Notes
Performance <ul style="list-style-type: none"> • Video Link • Signed Publication Release and Behavior form 	March 27, 2023	Applicable invitations to the International Conference will accompany assessment

International Conference Invited Performers	IC Performances will be based on the IC topic. Topic specific themes are released to all performers once IC registration has closed. *Additional fees associated with IC registration.
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Dates listed are the final deadline - late work will not be accepted. Early work is welcome.



SCENARIO WRITING (SW)

Competition Options	Areas of Study
<ul style="list-style-type: none"> • Individual • Junior – Middle – Senior 	Topics for 2022-23 <ul style="list-style-type: none"> • E-Waste • Robotic Workforce • Digital Realities • Throw Away Society

Included Materials

- Scenario Writing Score Sheet
- Evaluation Guidelines for SW
- Scenario Writing Information
- Scenario Writing Coach and Author Tips
- Topic Resources
 - E-Waste
 - Digital Realities
 - Robotic Workforce
 - Throw Away Society
- Premium Registration = \$60
 - Includes feedback on Progress (draft) submission
 - Includes assessment of Final submission entry and eligibility for International Conference Invitation
 Registration deadline: February 15, 2023
- Basic Registration = \$40
 - Includes assessment of Final entry and eligibility for International Conference Invitation
 Registration deadline: February 15, 2023

Submission	Due Date	Notes
Progress (draft) Scenario	November 21, 2022	Feedback for improvement provided to prepare for competitive submission. Students must be registered to receive feedback.
Final Submission <ul style="list-style-type: none"> • Scenario as Word File • Signed Publication Release and Behavior form 	March 8, 2023	Applicable invitations to the International Conference will accompany assessment

International Conference Invited Writers	Top Scenario Writers from the Open Affiliate will be invited to participate in the International Conference. For this event, students will write new work related to the IC topic as announced in March 2023. *Additional fees associated with IC registration.
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Dates listed are the final deadline - late work will not be accepted. Early work is welcome.