Fédération Aéronautique Internationale

# Agenda 

of the December Bureau Meeting of the FAI Aeromodelling Commission

Issue 1

To be held in Lausanne, Switzerland on $7^{\text {th }}$ and $8^{\text {th }}$ December 2019

## FAI AEROMODELLING COMMISSION (CIAM)



# AGENDA <br> of the December CIAM Bureau Meeting to be held at Maison du Sport International (MSI), Lausanne on Saturday $7^{\text {th }}$ and Sunday $8^{\text {th }}$ December 2019 at 09.00 hours 

## Meetings Procedurals

1. Review of the 2019 December Bureau meeting Agenda
2. Approval of the Minutes of the Bureau and Plenary Meetings of April 2019
3. Matters arising

## General Reports

4. 2019 FAI General Conference and CASI Meeting. Report by CIAM President, Antonis Papadopoulos

## WAG 2022 Turkey - World Games 2021 Birmingham Alabama USA

5. WAG 2022 in Turkey - CIAM Plans
6. World Games Series - TWG 2021 - Birmingham, USA

## Competition Reports

7. 2019 World Championships. Reports by Jury Chairmen
7.1. 2019 FAI F1 Seniors World Championship for Free Flight Model Aircraft. USA. Ian Kaynes
7.2. 2019 FAI F1E World Championship for Model Gliders. Slovakia. Andras Ree
7.3. 2019 FAI F3A World Championship for Aerobatic Model Aircraft. Italy. Peter Uhlig
7.4. 2019 FAI F3B World Championships for Model Gliders. Czech Republic. Tomas Bartovsky
7.5. 2019 FAI F3CN World Championship for Model Helicopters. Germany. Stefan Wolf
7.6. 2019 FAI F3D-F5D World Championship for Pylon Racing Model Aircraft. Australia. Kevin Dodd
7.7. 2019 FAI F3K World Championships for Model Gliders. Hungary. Tomas Bartovsky
7.8. 2019 FAI F3P World Championships Indoor Aerobatics Model Aircraft. Greece. Peter Uhlig
7.9. 2019 FAI F5J Electric Model Aircraft World Championship. Slovakia. Emil Giezendanner
7.10. 2019 FAI World Drone Racing Championship Grand Final. China. Bruno Delor. (postponed to the April Bureau meeting due to late 2019 event)
8. 2019 Continental Championships. Reports by Jury Chairmen
8.1. 2019 FAI F1 Juniors European Championships for Free Flight Model Aircraft. North Macedonia. Ian Kaynes
8.2. 2019 FAI F1D European Championships for Indoor Model Aircraft. Czech Republic. Andras Ree
8.3. 2019 FAI F2 European Championships for Control Line Model Aircraft. Bulgaria. Massimo Semoli
8.4. 2019 FAI F3J European Championship for Model Gliders. Poland. Tomas Bartovsky
8.5. 2019 FAI S European Championships for Space Models. Romania. Narve Jensen
9. 2019 World Cups. Reports by World Cup co-ordinators.
9.1. Free Flight World Cup: Ian Kaynes
9.2. Control Line World Cup: Jo Halman
9.3. RC Aerobatics World Cup: Rob Romijn
9.4. RC Thermal Soaring and Duration Gliders World Cup: Martin Weberschock
9.5. RC Slope Soaring World Cup: Erik Schufmann
9.6. RC Thermal Duration Gliders World Cup: Sotir Lazarkov
9.7. RC Hand Launch Gliders World Cup: Friedman Richter
9.8. RC Aerobatic Helicopter World Cup: Ian Emery
9.9. RC Freestyle Aerobatic Helicopter World Cup: Ian Emery
9.10. RC Indoor Aerobatics: Michal Gryglas
9.11. RC Electric Powered Motor Gliders World Cup: Wolfang Schulz
9.12. RC Electric Powered Thermal Duration Gliders World Cup: Sotir Lazarkov
9.13. RC Multi-Rotor Drone Racing World Cup: Bruno Delor
9.14. Space Models World Cup: Andrija Ducak

## Competition Officials related matters

10. Jury performance at World and Continental Championships.
10.1. Jury Pack use and recommendations for improvements
10.2. Appeals
11. Judges' performance at World and Continental Championships
11.1. Judges' analysis: F2B, F3A, F3C, F3N, F3P, F4, S
12. Casualties during CIAM events. Actions

## Annual Reports

13. 2019 Annual reports by Subcommittee Chairmen. Additional information, comments.
13.1. Free Flight: Ian Kaynes
13.2. Control Line: Ferenc Orvos
13.3. RC Aerobatics: Peter Uhlig
13.4. RC Gliders: Tomas Bartovsky
13.5. RC Helicopters: Stefan Wolf
13.6. RC Pylon: Rob Metkemeijer
13.7. RC Scale: Pal Linden Anthonisen
13.8. RC Electric: Emil Giezendanner
13.9. Aerostats: Johannes Eissing
13.10. Drone Sport: Bruno Delor
13.11. Space Models: Zoran Pelagic
13.12. Education: Per Findahl
14. Sporting Code Section 4 and related items. Report by CIAM Technical Secretary, Kevin Dodd
15. CIAM Trophies. Report by CIAM Secretary, Massimo Semoli.
15.1. Lost or damaged trophies
16. Financials by CIAM Treasurer, Andras Ree
16.1. Aeromodelling Fund. Report
16.2. Budget
16.3. Sanction fees
16.4. Payments for medals
17. CIAM Flyer. Report by the Editor, Emil Giezendanner.
18. EDIC WG. Report by Manfred Lex
19. Scholarship Selection.

## Sporting Calendar

20. 2020 Sporting Calendar. To be presented by CIAM President, Antonis Papadopoulos.
20.1. Clashes
20.2. Payment status
20.3. FAI Medals for 2020
20.4. F3CN European Championships - Bid from Italy
21. Use of the new application

## Interim Decisions

22. CIAM Bureau approval of Bulletin 1 of the 2019 FAI World Drone Racing Championship Grand Final in China
23. CIAM Bureau approval of 2020 FAI F1D World Championships in Romania and of the Bulletin 1
24. CIAM Bureau approval of the change to the 2019 FAI Space ECh judge composition
25. CIAM Bureau approval of the Random Unknown Schedule Maker (RUSM) software for using it for finals of F3A Cat 1 events
26. Any Other

## Drones Matters

27. 2019 World Drone Racing Championship Grand Final and plans for 2020
28. Dealing with Ruling Authorities and future considerations
29. Drones Permit to participate concept
30. Any other

## Issues

31. FAl financial status
32. Unsportsmanlike Behaviour in competitions

## 33. F3A World Championship in Italy - Error in Ranking

## Activities

34. New identification of the Electric Pylon Racing class. Former was F5D and F3BE.
35. Application for register Judges and Technical Experts
36. Approval of the software used for competitions
37. Rule Revision for F2B circle
38. CIAM Classes and Naming standards
39. F2C Noise reduction
40. Improvement of transfer process for World Cup Trophies (item 31 of April Bureau Meeting)
41. Provisional Classes (item 32 of April Bureau Meeting)
42. Comments and improvement to the CGR volume
43. Use of Gyros and similar devices or systems. Suggested wording in the appendix at the end of this Agenda.
44. Cat 1 events Evaluation process
45. Review of Bureau Proposals
45.1. Approval of F3N Optional Manoeuvres
45.2. Additional Proposals for the Plenary

## Plenary Meeting

46. 2020 Plenary Meeting
46.1. Agenda
46.2. Technical meetings and relevant locations
46.3. Interim Technical meetings (if any)
46.4. Bureau proposals
46.5. Award ceremonies
46.6. Nominations for CIAM awards
46.7. Open Forum Subject

## Championship Assessments

47. 2020 World Championships. Reports on preparation by representative of organisers.
47.1. 2020 FAI F1 Junior World Championship for Free Flight Model Aircraft. Romania (3 to 9 August)
47.2. 2020 FAI F1D World Championship for Indoor Model Aircraft. Romania. ( 26 to 29 March)
(Championship and Bulletin 1 already approved by the CAIM Bureau and sent to CIAM NACs and Delegates)
47.3. 2020 FAI F2 World Championships for Control Line Model Aircraft. Poland. (9 to 15 August)
47.4. 2020 FAI F3F World Championship for Model Gliders. France. (5 to 10 October)
47.5. 2020 FAI F3J World Championship for Model Gliders. Slovakia (3 to 8 August)
47.6. 2020 FAI F4 World Championship for Scale Model Aircraft. Norway. (27 July to 1 August)
47.7. 2020 FAI F5B World Championship for Electric Model Aircraft. Bulgaria ( 12 to 19 September)
47.8. 2020 FAI S World Championships for Space Models. Romania (21 to 29 August)
48. 2020 Continental Championships. Reports on preparation by representative of organisers.
48.1. 2020 FAI F1 Seniors European Championship for Free Flight Model Aircraft. North Macedonia (18 to 22 August)
48.2. 2020 FAI F1 Seniors Asian Oceanic Championship for Free Flight Model Aircraft. Mongolia ( 22 to 26 July)
48.3. 2020 FAI F1E European Championship for Model Gliders. Romania ( 20 to 24 July)
48.4. 2020 FAI F3A European Championship for Aerobatic Model Aircraft. Spain ( 21 to 29 August)
48.5. 2020 FAI F3CN European Championships for Model Helicopters. Italy ( 15 to 22 August) (Bid approved by the CIAM Bureau)
48.6. 2020 FAI F5J European Championship for Electric Model Aircraft. Hungary ( 23 to 29 August)

PLEASE NOTE: All organisers' reports are scheduled for Sunday, $8^{\text {th }}$ December. Organisers' representatives need to be present only on that day, if required.
49. Future World and Continental Championships

## Any Other Business

50. Any other business

## APPENDIX to the agenda

## Use of Gyros and similar devices or systems wording for CGR.

Following suggestions from various Subcommittee Chairman the draft wording to be included in the CIAM General Rules is shown here. The final wording has to be approved by the December 2019 Bureau for inclusion in the CGR for 2020.

Any airborne device or function that uses sensors to actuate any control surface is prohibited and must neither be installed nor used, unless specifically allowed in the class rules. A Spread Spectrum technology receiver that transmits information back to the pilot-operated transmitter, is not considered to be a prohibited device, provided that the only information that is transmitted is for the safe operation of the model aircraft.

