



## **2014 FAI WORLD CHAMPIONSHIPS FOR SCALE MODEL AIRCRAFT**

Bulletin 1 - December 2013



19<sup>th</sup> to 26<sup>th</sup> July 2014  
Marmande (France)

## GENERAL INFORMATION

**Organizer:** Aéroclub de Gascogne on behalf of the French Federation of AeroModelling (FFAM).

**Classes:** F4C and F4H.

**F4G and F4J classes:** an Open International Contest will be organized in those two classes in parallel with the World Championship on same location.

A separated Bulletin and Inscription Preliminary Entry Form will be available soon on the Contest Web site.

**Date:** 19<sup>th</sup> to 26<sup>th</sup> July 2014.

**Location:** Marmande, South West of France, 90 km from Bordeaux and 650 km from Paris.

**Transportation of the models aircraft from Bordeaux Airport to Marmande** (and from Marmande to Bordeaux Airport): the organizer will arrange the transportation. The price will be defined later.

**Competition site:** airfield of Marmande Virazeil (LFDM) located 2 km east from Marmande city (105 ft (32 m) elevation)

**Practice sites:** two practice sites will be available within a radius of 50 km. Detailed maps will be made available to all competitors.

**Transportation from/to down town city to Marmande airfield:** bus shuttles every 30 minutes.

**Model flying facility:** main runway 1200 x 30 m asphalt for both F4C and F4H (one at each end) - **Heading:** 11 – 29 - **GPS :** 44°29'57" N 000°12'01" E.

**Hangar:** available for competitors and models will from Wednesday 16<sup>th</sup> to Sunday 27<sup>th</sup>. The hangar will be guarded 24 hours a day in order be a safe and secure place for model and equipment storage during the Championships. The organizer will provide a dedicated transportation system for the transfer of model aircrafts and competitors from hangar to flight line.

**Boxes:** each country will have a maintenance area equipped with tables, chairs and 220 VAC power supply.

**Airfield facilities:** free wireless internet connection, medical emergency, sanitary, refreshment area.

**Spectators:** the World Championships will be announced on newspapers and other media supports. There will be on the airfield a dedicated area for spectators, supporters and media members. An Aeromodelling Airshow will be organised Sunday 26<sup>th</sup> July.

**Contest Web site:** <http://wc2014f4c.ffam.asso.fr>

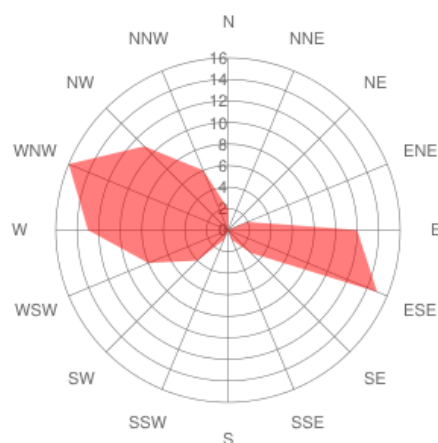
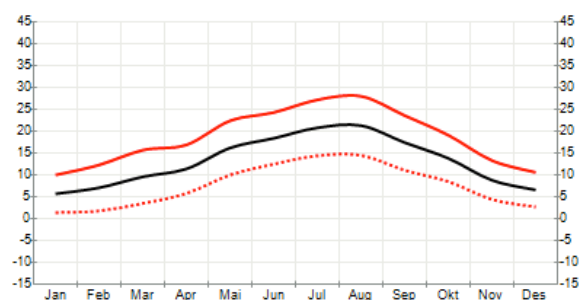
## STANDARD JULY WEATHER CONDITIONS

**Average temperature:** Minimal 14.5 °C  
Average 21.0 °C  
Maximal 27.0 °C

**Average precipitations:** 6 mm

**Average wind speed:** 10 km/h

Average temperature per month



## OFFICIAL LANGUAGES

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The official languages will be English and French.

## RULES

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According to the 2014 FAI Sporting Code Section 4 with applicable amendments for classes F4C and F4H.

**Anti-Doping:** in case of a competitor has to take, for a medical condition, any of the substances listed on the WADA Prohibited List, he must have a valid Therapeutic Use Exemption from the FAI.

**Protest:** any protest must be presented in writing to the Contest Director and must be accompanied by the deposit of a fee of 35 Euros. The deposit is returned only if the protest is upheld.

## WORLD CHAMPIONSHIPS MANAGEMENT

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<b>General Director:</b>	Jean MICAUD
<b>Contest Director:</b>	Didier PABOIS
<b>Logistic Director:</b>	Vincent GUILLON
<b>General Secretary:</b>	Camille CAMBUS
<b>Accommodation:</b>	Claude ROGER
<b>Maintenance:</b>	Jean-Pierre DANDIEU
<b>Administration:</b>	Jean OLLIER
<b>Communication:</b>	Laurent HENRY
<b>Security:</b>	Christian HERIT

## FAI JURY

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Narve JENSEN (NOR) - President of the Jury

Bruno DELOR (FRA)

Agustin SEVILLA (ESP)

Reserve: Matti JYLLILA (FIN)

Jean Paul PERRET (FRA) for replacement of the french Jury member only

## PANELS OF JUDGES

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<b>Static F4C:</b>	Graham KENNEDY (GBR) Marek DOMINIAK (POL) Pierre DELRIEU (FRA) Sverre MOEN (NOR) Emilio CAMPO LOPEZ (ESP) - Only if more than 40 competitors in F4C Karlis PLOCINS (LAT) - Only if more than 40 competitors in F4C
<b>Flight F4C:</b>	Stan ALEXANDER (USA) Peter GÜTKNECHT (SUI) Harald SIMON (GER) Takashi SUZUKI (JPN) Pierre DUMAS (FRA)
<b>F4H Static and Flight F4H :</b>	Matti JYLLILA (FIN) - <i>Static &amp; Flight</i> Charles LEVY (FRA) - <i>Static &amp; Flight</i> Lars HELMBRO (SWE) - <i>Static &amp; Flight</i> Steve QUIGLEY (IRL) - <i>Flight</i> Henrik KRISTIANSEN (DEN) - <i>Flight</i>

**Reserves** (for both classes): Emilio CAMPO LOPEZ (ESP) - If less than 40 competitors in F4C  
Karlis PLOCINS (LAT) - If less than 40 competitors in F4C  
Petr HANDLIK (CZE)  
Juan AUBONE (ARG) - For replacement of a non European judge

## PRELIMINARY SCHEDULE

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Saturday 19 <sup>th</sup> July:	Arrival - Model Processing and Official Training
Sunday 20 <sup>th</sup> July:	Model Processing and Official Training - Rules Seminary
Monday 21 <sup>st</sup> July:	F4C and F4H Static - Opening Ceremony
Tuesday 22 <sup>nd</sup> July:	F4C and F4H Static and Flight n° 1
Wednesday 23 <sup>rd</sup> July:	F4C and F4H Flight n° 2
Thursday 24 <sup>th</sup> July:	F4C and F4H Flight n° 3
Friday 25 <sup>th</sup> July:	Reserve day - Sightseeing trip
Saturday 26 <sup>th</sup> July:	Closing Ceremony - Banquet

## PARTICIPATION

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Every National Airsport Control Organisation may enter a team consisting of:

- A Team Manager in each class.
- A maximum of four competitors in each class provided that the fourth one is a junior (age limit 18 years in the year 2014).
- Official helpers

Each country's supporters are also welcome to attend.

The reigning F4C World Champion, Mr Andreas Lüthi (SUI), has the right, subject to his NAC approval to participate in the World Championship in F4C regardless of whether he is qualified for the national team or not. If he/she is not member of the national team, his result will not be considered in the team results.

## CLASSIFICATIONS AND AWARDS

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**General classification:** individual and team classifications in each class F4C and F4H.

**Junior's classification:** specific individual classification in each class F4C and F4H. If there are in a class more than four juniors from at least four different nations, the winner shall earn the title of Junior World Champion in the corresponding class.

**FAI Medals and Diplomas:** will be presented in accordance to the FAI Sporting Code.

**FAI World Championships Scale Trophies:**

Dennis Thumpston Trophy (F4C Individual) - Current holder: Andreas Lüthi (SUI)

Keil Trophy (F4C Team) - Current holder: Czech Republic

KLM Trophy (F4H Individual ex F4B Individual) - Current holder: Piotr Zawada (POL)

F.A.I. Challenge Cup (F4H Team ex F4B Team) – Current holder: Poland

## FREQUENCIES (legal aeromodelling frequencies in France)

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**35 MHz:** 35.000, 35.010, 35.020, 35.030, 35.040 and 35.040 MHz

**40 MHz:** 40.665, 40.675, 40.685, 40.695 MHz

**72 MHz:** 72.210, 72.230, 72.250, 72.290, 72.310, 72.350, 72.370, 72.390, 72.410, 72.430, 72.450, 72.470, 72.490 MHz

**2.4 GHz:** 2 400.0 to 2 483.5 MHz (output power up to 100 mW according to EN 300 328 Standard)

## ENTRY FEES

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Senior Competitor (for each class): 530 €

Junior Competitor (for each class): 200 €

Team Manager: 530 €

Helper / Supporter: 100 €

The entry fee covers a participation ID Card, information's bulletins and souvenirs.

A Team Manager who is also competitor in F4C or F4GH only pays one Entry Fee of 530 €.

## ACCOMODATION AND FOOD

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A complete list of lodging facilities (hotel, gites, guest houses and campsites) is accessible at the following address: <http://www.valdegaronne.com/?-Ou-dormir-159-&lang=en>

For example:

- Hotel Campanile – Marmande (\*\*\*) - 49 rooms
- Hotel le Capricorne – Marmande (\*\*\*) - 34 rooms
- Hotel Ibis Budget – Marmande (\*\*) - 66 rooms
- Hotel des Fleurs – Tonneins (\*\*) 18 km to/from Marmande - 26 rooms
- ...

**Student Residence** (Marmande city): available for the duration of the World Championships with 2 to 3 beds rooms for 15 € per bed and per night (total capacity of 80 beds).

**Camping-car:** area is available on the airfield site for with electricity and water for 50 € for 9 days.

**Catering:** a full package including 8 breakfasts, 8 lunches and 7 diners at airfield is suggested for 250 €.

For a daily selection, the following rates will be applied:

- Breakfast: 5 €
- Lunch: 15 €
- Diner: 20 €

**Banquet:** 50 € (25 € for children 12 years old or less).

## DEADLINES

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Preliminary Entry Form must be received before 1<sup>st</sup> February 2014.

Official Final Entry Form, entry fees and banquet reservation must be received before 30<sup>th</sup> April 2014.

Entry fees submitted after April 30<sup>th</sup> April 2014 will incur a 20 % penalty.

Any entry fee submitted more than 30 days after deadline will incur a 40 % penalty or may be refused by the organizer.

Payment of entry fees will not be accepted at the arrival and registration of the team.

## ENTRY FORMS

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### Preliminary Entry Form

Each National Airport Control Organisation planning on sending a team to the World Championships is requested to fill out the enclosed Preliminary Entry Form and to return it to the correspondence address before the deadline.

Return of the preliminary entry form is for information and planning purposes only and does not constitute an official entry, nor does it commit a country to enter a team or send participants.

### Final Entry Form

***Only countries which return the Preliminary Entry Form will be sent Bulletin 2 and the Final Entry Form.***

With the final entry form, and in order to improve communication and organization of the event will be requested:

- For each team member (including helpers and supporters), passport size photography in order to prepare his ID Card.
- For each competitor, passport size photography, frequency(ies), full description and photography of model aircraft and provisional flight program.

## **FAI SPORTING LICENCES**

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Each competitor and each Team Manager must possess a FAI Sporting Licence issued by their NAC and valid for 2014.

Names on FAI Sporting Licences must be completed using the Roman alphabet.

The holder of a FAI Sporting Licence may be required to produce an official document bearing his photograph and signature as proof of identity.

## **MODEL AIRCRAFT SPECIFICATION CERTIFICATE AND COMPETITOR DECLARATION FORM**

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**Model Aircraft Specification Certificate:** each National Airsport Control shall process every model aircraft and shall issue for each model aircraft a Model Aircraft Specification Certificate provided by the FAI.

Note: the Model Aircraft Specification Certificate is only available as a download from the CIAM website.

Model aircraft not properly processed by their NAC, with FAI certificate, must be processed by the organiser at a cost of 8 Euro for each model.

**Competitor's Declaration Form:** each competitor must present a Competitor's Declaration Form according to Annex 6 E of the FAI Sporting Code Section 4 Aeromodelling Volume F4 (Flying Scale model Aircraft).

## **FUELS FOR MODEL AIRCRAFT**

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The organizer will provide a supplier for fuel (2 stroke and 4 stroke fuels) at the contest site.

Prices for the fuels will be defined later.

## **REGISTRATION OF THE TEAMS**

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Registration of the teams will be done in the contest office of the competition site on July 19<sup>th</sup> from 10:00 AM to 7:00 PM and July 20<sup>th</sup> from 8:00 AM to 7:00 PM

Participant documents and registration:

Team Manager must present:

- Copy of banking payment receipt.
- National flag (approx.. 1 m x 1.5 m) and a CD with the national anthem.
- FAI Licenses of the team.

Nota : Model Aircraft Specification Certificates will be requested only at the Model Processing.

Team manager will receive ID Cards, souvenirs, meal and banquet tickets (if applicable) for the team members

## **INSURANCE**

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The organizer will provide a limited third-party liability insurance covering all competitors for model accidents involving injury to others and damage to property.

According to French legislation, this insurance will also cover injury to others and damage to property or people by accidents caused by organizers or staff members during the Championships period

Individual health coverage as well as travel insurance purchased before arrival in France is recommended.

For EU citizens, health care is covered under Social Health Care on presentation of an EU 11 form available in the country of residence.

Citizens from outside of EU should provide their own health insurance to cover illness and travel insurance.

## CAR RENTAL

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For competitors arriving to major airports (Paris, Bordeaux, Toulouse ...) most major car rental companies are present in arrival hall.

All National teams rent cars individually and bear the relevant costs.

## BANK INFORMATION FOR PAYMENT

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**Bank informations:** Banque Populaire Occitane  
64, rue Charles de Gaulle  
47200 Marmande – France  
IBAN: 1780 7008 060061973030532  
BIC: CCBPFRPPTLS

Please note that all bank charges are the responsibility of the debtor.

**Beneficiary:** Aero Club de Marmande - Aérodrome de Carpète - 47200 Marmande – France

***Please do mark all payments with "WCH Scale 2014"***

## CONTACT

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Jean MICAUD

**Correspondence adress :** Aéro Club de Gascogne – Aérodrome de Carpète – 47200 - Marmande - France

**Email:** [organizer.wc2014f4c@ffam.asso.fr](mailto:organizer.wc2014f4c@ffam.asso.fr)

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## MAPS

From Paris to Marmande by car: 670 km (650 km on highway with a toll fee).

From Bordeaux to Marmande by car: 90 km (70 km on highway with a toll fee).





**PRELIMINARY ENTRY FORM**  
**2014 FAI WORLD CHAMPIONSHIP FOR SCALE MODEL AIRCRAFT**

**National Airsport Control (NAC) of**

(Country Name)

***intends to send a F4C team consisting of the following :***

Team Manager (if known)	
Number of F4C competitors	
Name of Pilot 1 (if known)	
Name of Pilot 2 (if known)	
Name of Pilot 3 (if known)	
Name of Junior Pilot as fourth member (if known)	
Approximate number of Helpers & Supporters	

***intends to send a F4H team consisting of the following :***

Team Manager (if known)	
Number of F4H competitors	
Name of Pilot 1 (if known)	
Name of Pilot 2 (if known)	
Name of Pilot 3 (if known)	
Name of Junior Pilot as fourth member (if known)	
Approximate number of Helpers & Supporters	

Contact/Name to whom Bulletin N°2 should be addressed	
E-mail:	Phone:
NAC Signature & Date	NAC Seal

***Please return this form no later than February 1<sup>st</sup> 2014 to: [organizer.wc2014f4c@ffam.asso.fr](mailto:organizer.wc2014f4c@ffam.asso.fr)***