





2015 FAI F3D World Championship for Pylon Racing Model Aircraft



Czech Republic, July 6-11 2015, Olomouc Airport

Svaz Modelářů České republiky (Association of Modellers of Czech Republic)

Member of Fédération Aéronautique Internationale

MK MAMBA Bohuňovice

Bulletin 2, April 2015





invitation

The Association of Modellers of Czech Republic and MAMBA AIR Club Bohuňovice invites all FAI associated F3D pilots and teams to participate in the 2015 World Championship for Pylon Racing Model Aircraft. The event will be held at the Olomouc Airport.

Also invited is Christopher Callow, the current F3D World Champion, and Emil Broberg, the current junior F3D World Champion.

... flying site

The World Championship will take place at Olomouc Airport, which is located in the vicinity of the city Olomouc, in Czech Republic.

GPS Location 49°35'16.1"N 17°12'38.8"E

Olomouc Airport is an active airport for small and recreational aircraft, however, for the duration of the World Championship, all activity will be suspended.

For the purposes of the competition, a large smooth-grass field will be used, with tarmac 420×40m landing strip for take-offs and landings.

The flying site will be available for free practice (date to be specified).

... transport

By road:

Olomouc is situated close to motorways R35 (E442) and R46 (E462). The recommended route from Prague is via motorway D1.

Airports:

Brno Airport, approx. 75 km (EU only)

Prague Airport, approx. 250 km

Vienna Airport (AUT), approx. 170 km

Bratislava Airport (SVK), approx. 200 km (EU only)

Katowice Airport (POL), approx. 210 km

... weather

July in Olomouc and Czech Republic usually offers stable weather conditions, with average temperature being 24.5°C. The average rainfall is 50mm and the weather is generally sunny or partially cloudy. The wind is mild, averaging 5 km/h, south-west direction.

... organisation

Committee President: Jiri Klein sr. <u>info@f3d-2015.cz</u> Contest director: Jiri Klein jr. <u>junior@f3d-2015.cz</u>

Technical director: Josef Přibyl

__ contact

All correspondence preferably via e-mail to: <u>info@f3d-2015.cz</u>

Post address: Jiří Klein Daskabát 185 Olomouc 77900

Czech Republic

Telephone: +44 (0) 747 259 2049 (International – English, until June 15)

+420 608 520 132 (Czech and Russian only) +420 731 912 742 (English only – after June 15)

The official website for the World Championship is http://www.f3d-2015.cz/
This website will be constantly updated with new information.

A facebook page for photo and result sharing will also be available.

... organisers

Association of Modellers of Czech Republic, MK MAMBA Bohuňovice

... official language

English, Czech

... insurance

World Championship is insured by an insurance contract Association of Modellers of Czech Republic. The Organiser will provide third party insurance cover to all participants for accidents involving injury to others or damage to property according to the host country's legislation. Participants should provide their own health insurance to cover accident and illness.

... accommodation

Amazing range of choice from * to **** hotels, all in a very good price range. Accommodation from 25 to 60 EUR, distance ranges from 5-10 minute drive from the contest site.

Camping at the airport is possible free of charge. Lavatories and connection to electricity will be available.

The Organiser prepares a guided tour through the city of Olomouc for all participants of the World Championship.

...jury

Reserve Jury

Tomáš Bartovský (CZE) Ándras Rée (HUN) - *President* Hans-Joachim Schaller (GER) Massimo Semoli (ITA) Ivan Cappuyns (BEL) Palo Barbarič (SVK)

time schedule:

2 - 5 July 2015	(Thursday – Sunday)

Arrivals, unofficial training (9:00-18:00)

City tours

6 July 2015 (Monday)

Official Arrival Day (9:00 - 16:00)Team Manager Meeting in the evening (17:00 - 18:00)

Opening banquet and party (18:00 till late)

Sporting events, such as bowling, in the evening

7 **July 2015** (Tuesday)

Opening ceremony (9:00-10:00)Official training (11:00-18:00)Model processing (11:00-18:00)

8 – 10 July 2015 (*Wednesday – Friday*)

Racing days (3 days) (8:00 - 19:00)

11 July 2015 (Saturday)

Reserve day – if not used, there will be Super finals (12 contestants)

(9:00-14:00)

Closing ceremony and prize giving at the Closing banquet at Clarion Hotel ****

(Included in entry fees) (17:00 till late)

12 July 2015 (Sunday)

Departure

... competition rules

The competition will run according to the FAI sporting code, section 4, Volume F3, Radio Control Pylon Racing Model Aircraft, 2015 Edition. The Super finals are not an official part of the World Championship.

... competitors and teams

The total number of competitors allowed from each country and any additional personnel such as team managers will be in accordance with the FAI Sporting Code..

A team may consist of a team manager and a maximum of three competitors and three callers or four competitors and four callers provided that the fourth competitor is a junior.

Pilots may call for each other and a pilot may be the team manager.

The defending World Champion will not be counted as a member of their national team.

If at least four juniors from at least four different nations participate, the junior winner shall earn the title of Junior World Champion.

FAI licenses

Each pilot, caller and team manager must have an FAI sporting license.

All FAI sporting licenses issued by NAC must be registered in the FAI central database in order to be internationally valid.

awards

The Sopwith Trophy, presently held by World Champion Christopher Callow will be awarded to the winner of the competition.

FAI medals, diplomas and suitable plaques will be issued to the pilots and callers for the first three Individual senior and junior places and to the team managers, pilots and callers in the first three teams in accordance with the current FAI Sporting Code Section 4.

For all prize winners the organizer will provide additional prizes.

... foods and beverages

These will be offered at the flying site during the competition days in a cafeteria tent at reasonable prices. A simple lunch will be offered for approx. € 7,-.

There are numerous restaurants in Olomouc, where for approx., $\in 8 - \in 10$ basic evening meals are offered.

... anti-doping

Use of substances listed on the WADA List is prohibited.

In case a competitor has to take any of the substances listed on the WADA Prohibited List for medical treatment then they must have Therapeutic Use Exemption from the FAI.

... entry fees

Team Managers430 EURSenior Competitors430 EURJunior Competitors290 EURCallers175 EURSupporters85 EUR

Closing Banquet Included in entry fees

... protest

The protest shall be submitted in writing, including fee 35 EUR

... prize giving and closing banquet

July 11th, 17.00 -23.00 hours

The Prize Giving and Closing Banquet will take place in Clarion Congress Hotel. The ticket for the banquet is included in the entry fees for all participants of the World Championship. Anyone who does not participate in the World Championship (i.e. not paying any Entry Fee), yet still desire to attend the Closing Banquet (family members, friends of the participants, etc.) must pay 40 EUR ticket fee to be able to attend the Closing Banquet. This ticket will provide you with a night to remember, and also a rich buffet and free non-alcoholic drinks for the evening. There will be a possibility to buy alcoholic drinks during the event for good prices.

Dress code: Smart casual

... transportation

All models and material, also during the WCH, can be sent to a central address close to the flying site – 4 km. Jiří Klein sr., is the owner of the company below. This is for the sole purpose of storage before the beginning of the event.

DRACAR OLOMOUC, s.r.o. Tyršova 590/2 779 00 Olomouc Czech Republic

... entry forms

Firm entry forms are enclosed with this bulletin and should be sent to the organizer before April 30th 2015 by post to the address above or by e-mail to info@f3d-2015.cz

... bank account for entry fees and other payments

Entry fees should be paid in EUR or CZK by bank transfer to the bank account below by no later than May 1, 2014. Payment by cheque is not accepted in any case. The commission for money transfer is at the expense of the payment sender.

A late payment will be added following surcharges, as follows:

May 2 to May 31 (included): 10% fine June 1 to June 30 (included): 15% fine

July 1 to July 7 (included): 20% fine (this includes cash payments upon registration)

2015 F3D World Championship account:

UniCredit Bank a.s., Zeletavska 1525/1, 140 92 Praha 4, Czech Republic

IBAN : CZ37 2700 0000 0021 0212 3086 For payment in CZK IBAN : CZ16 2700 0000 0021 1081 3888 For payment in EUR

SWIFT/BIC: BACXCZPP

Beneficiary: MAMBA Model Club, Bohuňovice 662, PSČ: 783 14, Czech Republic

For all payments use the reference: WCF3D

... radio frequencies

The frequency band for aero-modelling in Czech Republic is the 35 MHz band: 35.000 - 35.220 MHz. All competitors that use equipment in the 35 MHz band are requested to have 2 frequencies available for use.

Commercially available 2,4 GHz radio control systems are permitted.

These systems have to comply with the European Standard EN 300328.

The use of 2,4 GHz systems is highly recommend.

In case 2 or more competitors use the same frequency in the 35 MHz band, a transmitter impound will be organized for these competitors.

Notice: In Czech Republic, in the GHz band, only 2,4 GHz frequency is allowed.

... model processing

See Sporting code ABR.4B.B17.

- A maximum of 3 models will be processed, Each model will have its specification certificate, signed and stamped by the Aero Club. This certificate will be kept by the organizer for the duration of the competition.
- All models shall carry the national identification mark (as listed in Annex B.2) followed by the FAI license number. The letters and numbers must be at least 25 mm high and appear at least once on each model. See Annex B.1 for examples and Annex B.2 for the list of national identification marks.
- Each model will carry a model identification code (letters and/or numbers). This code has to be different for each nominated model aircraft of the competitor. The model identification code is to appear on each main part of the model (wing(s), tail, front and rear fuselage if detachable) so that the individual parts of a competitor's different models may be separately identified. The letters and/or numbers must be at least 10 mm high and clearly visible. For World or Continental Championships this must be recorded on the Model Aircraft Specification Certificate.
- A model aircraft must not carry a national identification mark, an FAI license number, an FAI sticker, or any other reference which relates to any person other than the competitor.
- Model aircraft not properly processed by their NAC, with FAI certificates and stickers, must be processed by the organiser at a cost of 8 Euro for each model.
- Procedure on processing day 7 July will be as follows:

 Random checks on weight of model, wing and tail surface areas, wing root thickness, wingspan, fuselage height & width, fuselage cross-section, wheel diameter, spinner nose radius. We ask all competitors to bring documentation on the surface area calculation and templates and documentation of the cross sectional area calculation. Model manufacturers documentation and calculations will be accepted
- Check of Venturi cross section. Venturi's will be checked with a 12 mm diameter, 1 mm wide gauge. For non circular Venturi's the competitor will have to bring proof (template, calculation) that the Venturi's cross section is according the rules.
- Check on homologation number and/or electro-acoustic test of the exhaust system.
- All engines and exhaust systems will be marked with the competitor's number. Additional engines and exhaust systems may be processed during the competition. Motors and exhaust systems which have been checked and recorded in this way may not be exchanged with other competitors
- Check of proper functioning of fuel shut-off
- Checks of model safety of according to par. 5.2.11.f. Don't forget to program your fail safe settings properly!
- On the processing day engine's swept volume will be checked only at the request of the competitor. Swept volume of engines may be checked in the random model checks during the competition.
- \bullet As a general rule, during the period from 7^{th} to 11^{th} July all measuring equipment will be at the disposal of competitors to check their model aircraft if they wish to.

accommodation:

Olomouc Airport is located approximately 5 km from the city centre.

The city and the suburban area surrounding the city provide a variety of hotels, therefore the organising team negotiated discounted prices for the participants and their families.

It is the teams responsibility to book accommodation in good time. There are many hotels at various distances from the airport. Following hotels are ranging from ** to **** and are very cost effective. When booking your accommodation, *please reference the 2015 F3D World Championship*. We recommend that you book your accommodation in good time.

The organizer will arrange the possibility of camping at the airport site.

Clarion Congress Hotel

Olomouc****

Jeremenkova 36, CZ - 779 00 Olomouc

mobile: +420 724 882 329

email:congress.cchol@clarion-hotels.cz

F3D-2015 special rate www.clarion-hotels.cz



ibis Olomouc Center ***

discount 25%

Wolkerova 136/29, 779 00 Olomouc, Czech Republic www.ibis-olomouc-centre.cz



BEST WESTERN Hotel Prachárna s.r.o. ***

Křelovská 91, Olomouc, 77900, CZ

Tel. +420 585 411 271 Mob. +420 731 499 236

marketing@hotel-pracharna.cz

www.hotel-pracharna.cz



HOTEL FLORA ***

Krapkova 439/34, Olomouc, CZE

Tel.: + 420 585 422 200 Mobil: + 420 724 030 428

www.hotelflora.cz



Hotel SENIMO***

Pasteurova 905/10 772 00 Olomouc, CZE Tel.:+420 587 209 800

www.hotel.senimo.cz



Hotel Hanácký dvůr ***

Selské náměstí 56 772 00 Olomouc CZE Tel.: +420 585 314 065

www.hanacky-dvur.cz



Hotelový dům Olomouc ***

Velkomoravská 8 779 00 Olomouc, CZE Tel.: +420 585 423 594

www.sno.cz/hotel

Best hotel Garni **

Na Střelnici 343/48 779 00 Olomouc, CZ Tel.: +420 604 123 661

recepce@besthotelgarni.cz