



MINISTRY OF  
SPORT



ROMANIAN MODELLING  
FEDERATION

# INVITATION

**2022 NAVIGA Shipmodelling European Championship**

**Radio-controlled models – M Group**

**Bucharest, ROMANIA, 28 July-5 August.2022**

<https://frmd.ro/international-competitions-in-romania>

**Organisers:** NAVIGA, World Organisation for Modelshipbuilding and Modelshipsport,  
Ministry of Sport of the Romania,  
Romanian Modelling Federation,  
Bucharest City Hall District 4.

**Location:** Romania, Bucharest, TINERETULUI Lake.

**Dates of the European Championship 2022:** 28 July-5 August.2022.

**NAVIGA Representative:** Walter Geens (Belgium), NAVIGA President

**Event Director :** Mrs. Ioana DUMITRU (Romania)

**Chief Judge Class M:** Mr. Czaba Danielfy (Hungary)

**Chief Judge Class E:** Mr. Răzvan Olăianos (Romania)

**M Classes:** F1E; F1V 3,5; F1V 15; F3E; F3V; Eco Expert; Mini Eco Expert; Eco TEAM; Mini Eco TEAM;  
FSR E; Mini Mono; Mono I; Mono II; Mini Hydro; Hydro I; Hydro

**Demonstration classes:** Class E

**Rules:** Official NAVIGA Rules together with all amendments, additions and appendices as published on NAVIGA official webpage: [www.naviga.org](http://www.naviga.org)

**Participants of the European Championship 2022:** Any citizen from NAVIGA candidate countries.

**Number of participants from national federations:** up to 5 competitors per class plus current Champions of Europe.

**Fuel for models:** According to NAVIGA Rules, competitors may use their own fuel or the fuel provided by the Organiser. Please kindly state the type and amount of fuel in the registration form, should the Organiser need to provide it.

**Calculation of results:** The calculation is done with the transponder timing system IMB RC4 using compatible transponders.

**Permitted radio frequencies:** Frequency channels - bands 27, 40 MHz , and 2.4 GHz.

Frequencies per classes: F1V: 27 MHz Channels 1-5, 40 MHz Channels 50, 52;

F1E: 27 MHz Channels 6-9;

40 MHz Channels 54, 56.

ECO, Mono/Hydro and FSR E: 27 MHz Channels 19-32;

40 MHz Channels 57-91.

Eco TEAM, Mini Eco TEAM: all channels of the above-mentioned  
bands.

2,4 GHz in all classes.

**Entry fees:** Senior competitors – 30 Euros per class, no payment is required for junior competitors. The Organiser will send the invoice upon accepting the Preliminary Entry Form. The fee can be paid in cash directly during the registration procedure.

Entry fees must be sent to the next bank account by July 10, 2022:

BANCA ROMANA PENTRU DEZVOLTARE ([www.brd.ro/en](http://www.brd.ro/en))

SUCURSALA BATISTEI , Str. Batiștei nr. 26, Sector 2, Bucuresti

**COD SWIFT:** BRDE ROBU

**IN BEHALF OF:** FEDERATIA ROMANA DE MODELISM

**ACCONT IBAN:** RO42BRDE410SV18443524100

**TITLE:** 2022 NAVIGA ECh ENTRY FEES

**Protest fee:** 20 Euros

### **Registration of participants:**

**Preliminary Entry Forms** are accepted from national federations and clubs, until May 15, 2022. The forms should be sent to the Secretary General of Romanian Modelling Federation at the following email address: [ioanaeu822@gmail.com](mailto:ioanaeu822@gmail.com)

Team leaders should submit the original registration forms to the document commission during the registration procedure, 28/07/2022.

Any citizen from NAVIGA member countries and candidates for NAVIGA membership can participate in the European Championship based on the submitted Preliminary Entry Form (not exceeding the allowed number of participants).

**Final Entry Forms** are accepted from: July 10, 2022.

**Official registration** of the participants in the European Championship 2022: July 28, 2022 from 9:00 am to 8:00 pm and July 29, 2022 from 9:00 am to 11:00 am.

Location – Contest site, TINERETULUI Park, Bucharest.

**Flags and national anthems:** Each national team should provide 3 national flags, 150x100 cm, and a USB stick with their national anthem recorded on it. After the closing and awards ceremony (August 05, 2022) the team leaders can have their flags and sticks back.

**Medals and certificates:** Participants who take the first three places in each sports discipline will be awarded with medals and diplomas.

**Preliminary schedule** of 2022 NAVIGA European Championship:

Official training at the ECh: July 28, 2022, from 9:00 am to 8:00 pm.

Opening ceremony of the ECh: July 29, 2022, 12:00.

Starts at the ECh: July 29 – August 04, 2022.

Closing and awards ceremony: August 05, 2022.

**Accommodation:** Accommodation and meals can be found in the attached document. To request banquet, transport, accommodation and meals, please use the email address and telephone number in the document.

**Banquet:** All participants, judges, national team members may take part in the reception dinner. The fee is 20 Euros per person. Please state the number of dinner guests in the registration form.

I will come back with new information and a detailed schedule.

#### **ORGANISER CONTACT DETAILS**

**Mail:** FEDERATIA ROMANA DE MODELISM

Calea Piscului, nr.10, Sector 4,  
SALA POLIVALENTA, camera II-15  
BUCURESTI, ROMANIA

**Email:** [ioanaeu822@gmail.com](mailto:ioanaeu822@gmail.com)

**We are looking forward to welcome you all in Bucharest!**

**THE ORGANIZING COMMITTEE,  
Secretary General,  
Ioana DUMITRU**

