





International Amateur Radio Union (IARU) Ukrainian Amateur Radio League (UARL) Vinnytsia city council



### 3rd World Youth ARDF Championship

Bulletin № 2

# 2019 UKRAINE

Vinnytsia 30.06 - 04.07.2019

#### TO ALL IARU SOCIETIES

3rd World Youth ARDF Championship will take place in four months. We would like to thank everyone who applied for participation in the competition (we expect more than 150 participants). We sincerely hope that other member states of ARDF will also join WYAC-2019 and submit their applications shortly.

Ukraine will be the host country for the 2019 Youth ARDF Championship of such a high level for the first time, but we assure that everything will be undertaken to make the competitors and guests feel comfortable and get only positive impressions from both their staying in our country in general and taking part in the competition particularly. During the Championship you will take a chance to visit a few interesting scheduled tours. We wish to all competitors a successful start to the new sports season and we are very pleased to meet you in Vinnytsia in June 2019.



On behalf of the Organizing Committee, Oleksandr Zaliznyak, UX7UU

#### **Organizer**

Ukrainian Radio Amateur League (UARL) / Vinnytsia Radiosport Federation

#### **Organizing committee**

Vice president UARL Oleksandr Zaliznyak, UX7UU
Chairman of UARL Sport committee Mykola Ivanchykhin, UR8UA
Organizer of the 3rd WYAC Vasyl Kolodiazhnyi
Coordinator of the 3rd WYAC Igor Lazarev, US0VA

#### Venue

Vinnytsia is a city of the central part of Ukraine (240 km west of Kyiv - the capital of Ukraine) and located on the banks of the Southern Bug. It is also the administrative center of the Vinnytsia Region and the modern economic and cultural city.







#### Access to the competition venue

You can go by train from Bucharest, Prague, Budapest, Bratislava, Kishinev, Minsk, St.Petersburg, Moscow, Przemyśl directly or from Kraków/Wrocław through Lviv to Vinnytsia railway station.

Boryspil International Airport in Kyiv (KBP)

Details: http://kbp.aero/en/passengers/booking/

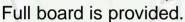
Igor Sikorsky Kyiv International Airport (Zhuliany) (IEV)

Details: http://www.bravoavia.com.ua/offers/flights/kiev/kiev\_zhulhany

Vinnytsia International Airport (VIN). Details: <a href="http://airvinnytsia.com/en/">http://airvinnytsia.com/en/</a>

#### **Accommodation**

complex The hotel «Podillja» (Address: Pushkina St., 4, Vinnytsia, Vinnytsia Region) is situated on the square of the city, main Vinnytsia City Hall. It consists of a mainbuilding with 6 floors. The facilities include a main restaurant, 2 banquet rooms, 3 conference or meeting rooms with a seating for up to 250, 48 and 28 persons and also a business center. Single, double and triple rooms are all equipped with satellite TV and telephone.









#### **International Jury**

Chairman: Viktor Tsenkov, LZ3NN

Secretary: Sukhariev Serhii Siting Referee: Shtanko Sergii

Technical Specialist: Mykola Ivanchykhin, UR8UA

#### **Event Program**

#### June 30 (Sunday)

Arrival

- Training (3,5 MHz/144 MHz classic)

Opening ceremony

#### July 1 (Monday)

- 3,5 MHz (80 м band) classic

- Training (Sprint)

Awarding ceremony

#### July 2 (Tuesday)

- 3,5 MHz sprint

Awarding ceremony

- Excursion

#### July 3 (Wednesday)

- 144 MHz (2 м band) classic

Closing ceremony

- Gala dinner and disco

#### July 4 (Thursday)

- departure

#### **Competition Rules**

The Championship will be governed by the Rules of the Region 1 IARU ARDF competition:

Part A - Organization, v. 2019 Part B - Competitions, v. 2019

#### Participants & entry categories

M14: Men (boys) up to 14 (i.e., born 2005+); a team of up to five competitors W14: Women (girls) up to 14 (i.e., born 2005+); a team of up to five competitors M16: Men (boys) up to 16 (i.e., born 2003+); a team of up to five competitors W16: Women (girls) up to 16 (i.e., born 2003+); a team of up to five competitors

#### **Variations & terrain**

Classic: a distance up to 30 km from the accomodation place. It is a rough open land with a climb of up to 30 m. The deciduous forest is overall with a good cross country running. There are some places with a deforestation and small areas that might be difficult to cross over. There are no dangerous places for children.

Sprint: a deciduous forest, similar to the park area with a good cross country running and it is located within the city of Vinnytsia.

There is no restriction on wearing shoes and clothing. However, it is highly recommended to put on clothes that cover the elbows and knees. Mites (Ixodes ricinus) were often found in the competition area.

Trainings are planned to be placed in the park area of the city of Vinnytsia.

The weather is typically mild and moderate, with a little rain. The daytime temperature in Vinnytsia during this time of year ranges from +24 to +28 degrees.

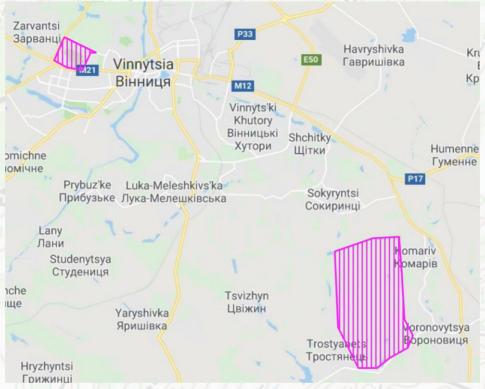
#### Maps

According to the IOF, the map scale will be either 1:10000 or 1:15000 (1:5000 for sprint). The standard horizontal interval between contours is either 2.5m (for sprint) or 5m. Maps A4 format with correction in spring 2019.



#### Forbidden areas to cross

Since Bulletin 2 was published, the wooded terrain in the areas that are marked in a map, is prohibited for any ARDF training. Only official Sport Orienteering events organized by the Orienteering Federation of Ukraine may be acceptable as an exception. The location of the finish area will be published in Bulletin 3. The finish coordinates and further information will be posted on the official website of Championship.



#### **Marking system**

The SportIdent system will be used during competitions. Chips numbers must be specified in the application. Organizers will provide participants with chips if required.

#### **Awards**

Medals and certificates

## Technical parameters of the transmitters to be used for each competition Frequency allocations for the 3.5 MHz competitions:

Frequency/Distance	Classic	Sprint (interval 1 min. – 12 sec.: 48 sec.)		
3510 kHz	RIGHT	TX 15, speed 10 WPM		
3540 kHz	TX 15	Spectator (S), speed 10 WPM		
3570 kHz	W See	TX 1F 5F, speed 15 WPM		
3600 kHz	beacon mode	beacon, speed 10 WPM		

#### Frequency allocations for the 144 MHz competition:

144.500 MHz TX 1...5

144,900 MHz beacon

Output RF Powers:

3.5 MHz Classic TX 1...5 and beacon 5 W;

3.5 MHz Sprint 1W;

144 MHz TX 1...5 and beacon 1 W.

Antennas:

3.5 MHz Classic and Sprint - 6 m vertical wire and 3 counterpoises each 2.5 m;

144 MHz – crossed dipole, horizontal, at a height of 2.5 m from the ground.

#### Insurance and medical care

First aid will be positioned at finish. Minor injuries can be treated free of charge. All participants should to purchase a medical insurance covering all extra expenses in advance.

#### Visa

For most ARDF countries, no visa is required. For competitors who need to apply for a visa, we are ready to send an invitation letter by prior arrangement. Please find the visa requirements on the website of the Ministry of Foreign Affairs of Ukraine <a href="https://mfa.gov.ua/en/consular-affairs/entering-ukraine/visa-requirements-for-foreigners">https://mfa.gov.ua/en/consular-affairs/entering-ukraine/visa-requirements-for-foreigners</a>

#### **Transfer**

We can organize a transfer for participants from the international airports Kyiv-Boryspil and Kyiv-Zhuliany by prior request. However such a request must be sent out to the organizers in advance, not later than three weeks before the Championship.

#### Participation fee

Entry fee: 40 EUR per person for every category, 120 EUR for all days.

The cost of a full package for competitors and official team representatives is 230 EUR for the Championship. This total includes accommodation, meal, the participation fee for three day competitions, transfer to start and finish, excursions, gala dinner.

The cost of a full package for visitors amounts 140 EUR for all days. This sum includes accommodation, meal, transfer to the finish, excursions, gala dinner. The numbers of officials in the team is unlimited. Visitors can't be regarded as a member of the official team. That's why they have no right to attend any starts, jury meetings or team representatives and receive any certificates of participation, maps etc.

#### **Application and Registration**

For all participants (competitors, team representatives, visitors): the application form should include: a full name, a date of birth, a passport data (for visa and accommodation). Participants should also indicate the categories and their chips numbers.

For teams: please inform us about arrival details and contact person data (mobile phone and e-mail).

Application deadlines are listed below. Application or registration forms will be sent out via e-mail and may be found on the Championships official website in April.

#### **Deadlines for submission of documents**

Applications: until May 19, 2019 Registration: until June 28, 2019

#### **Contacts**

The official site of the Organizing Committee WYAC-2019 <a href="http://wyac2019.org.ua/">http://wyac2019.org.ua/</a> E-mail of the Organizing Committee: <a href="wyac2019.ukraine@gmail.com">wyac2019.ukraine@gmail.com</a> Coordinator of the 3rd WYAC Igor Lazarev (tel. +38067 789 59 29)

#### Registered participants:

Country	M16	W16	M14	W14	Competitors	Officials, Visitors	Total
Belarus	2	1	1/	194	4	2	6
Bulgaria	1/1 (0)	2		3/6	2		3
China	5	5	Sie	Jac.	10	3	13
Croatia	2	2	2		6	2	8
Czech Republic	5	4	4	5	18	5	23
Germany	1	3		16	4	3	7
Lithuania	11/1/20	2	1	192	2	2	4
Moldova	2	2	2	2	8	2	10
Poland	2	3	5	4-	10	2	12
Romania		0)/	3	5/	8	2	10
Slovakia	4	3	g'	2	9	3	12
Slovenia		Leady	7	1	4	1 1 Y	5
Ukraine	5	5	5	5	20	20	40
Total	28	32	22	19	105	48	153

# Welcome to Vinnytsia!

