



**Mecsek Open'21**  
**International Orienteering**  
**Competition**  
(61st Mecsek Cup)  
20-22 August  
2021

**Final Bulletin**

Welcome to Hungary, Pécs!

We are ready to welcome you for an exciting orienteering weekend in our area!

On behalf of Baranya County, City of Pécs, and Pécsi Vörös Meteor Orienteering Club, we say a warm welcome to the participants of the Mecsek Open'21 Hungary.

The Baranya County Federation and Pécsi Vörös Meteor Orienteering Club established Mecsek Open as the heir of the Mecsek Cup -entering the event into the international orienteering calendar. A 3-day orienteering adventure among the dolinas on the slopes of Mecsek and on the scene of our most attractive heritage the Zsolnay Cultural Quarter.

We wish all participants an enjoyable and successful competition and a pleasant time after the competitions. Please feel free to discover the unique sights, the cultural, historical, architectural heritage and the fine cuisine that await you in the neighboring area and in Pécs, a UNESCO World heritage site.

**Organizers:**

On behalf of Baranya County Orienteering Federation the organizer of Mecsek Open'21 Hungary is the Vörös Meteor Orienteering Club (9. Király Street Pécs 7621).

**Organising Committee:**

Event Director

Gyula Kóger

	<b>Competition Days</b>	<b>Course</b>	<b>Controller</b>	
20 <sup>th</sup> August	1st day	<b>Pécs, Zsolnay Quarter</b>	Dorottya Péley	Tibor Mézes Sólyom
21 <sup>st</sup> August	2nd day	<b>Orfú, Rácztanya</b>	Ferenc Viniczai	András Kersity
22 <sup>nd</sup> August	3rd day	<b>Orfú, Rácztanya</b>	Péter Szieberth	István Csizmadia

Start:

Zoltán Jánosi, Sándor Lajtai

Finish:

István Fluck

SI Manager:

Balázs Nagy, László Bordács

Speaker:

Károly Mutter

Technical Director:

Sándor Ambrus

Children's competition in Rácztanya:

Natasa Bokor

Kindergarten in Rácztanya:

Natasa Bokor

Contact information:

Edit Kühn +36/70/703-6374

## Sponsors



## General information

### Event Centre:

**20 August: Pécs, Tudásközpont (Centre of Knowledge) (46.07451,18.24221)**  
2/a Street Universitas. Pécs

**21-22 August: Orfű, Rác -tanya (46.132609,18.140037)**

**Access:** From Pécs: Pécs – Orfű - Abaliget main road-junction Orfű  
(marked by control flag)

### Registration:

**20 August Event Centre 14:00-15:00 Pécs, Tudásközpont (Centre of Knowledge)**  
(46.07451,18.24221) 2/a Street Universitas, Pécs

**21-22 August: 8:00-9:30 Event Centre Rác-tanya Orfű (46.132609, 18.140037)**

New registration and modification is possible until 19<sup>th</sup> August 20:00 on e-nevezes.hu for vacant places only.

### First start:

20 August: 15:30

21 August: 11:00

22 August: 10:00

### Maps:

The maps are made or surveyed in 2021 according to the IOF regulations. Information about the scale of the maps can be found at the description of individual competition days. The competition maps are printed on waterproof 120 gr Pretex paper by digital printer. After finishing the race, competition maps will not be collected, thus all competitors are kindly asked to respect the rules of fair play. Control descriptions will be printed on the maps and also provided separately in the start area.

**Start:**

The start procedure will be similar on each day. Competitors shall enter the start area 3 minutes before their start. Separate control descriptions will be available in the warm-up area before entering the start. The units to clear and check SI cards will be available in the start area and maps can be taken at the moment of start.

**Control points:**

Air+ SI punching system will be used at the event. Control points will be equipped with orange-white control flags and SI units. In case of lack of response from the SI units please punch on the map. SIAC can be rent with limited number at the registration. Price: 600 HUF/person/day.

**Finish areas:**

**Refreshment:** After completing the race, competitors will be given water as refreshment. To reduce the amount of plastic waste, please bring your own plastic cup. You can place your cups in the designated cup holders before the race.

**Waste collection:** In the assembly area waste will be collected separately. Please place your waste in the appropriate container.

Medical aid will be available in the finish area in Pécs. The ambulance will be on site in Rác-tanya during the race.

Food (also warm dishes) will be available for purchase in the assembly area in Rác-tanya in Orfű.

**Results:**

In the assembly area results will also be available online and accessible via mobil devices which have both Wi-Fi connection and a web browser. You can connect to a free Wi-Fi network (no need for mobile Internet connection).

Technical details: SSID: result (open system, accessible without password).

Type <http://result.hu>

If you have questions, please contact the organizers.

**Children's course:**

Children's course with a marked path will be organized on 21-22 August at the assembly area or its close proximity. Children can start the race at any time during the competition on both days. There will not be timing or prize-giving ceremony at the children's race.

**Kindergarten:**

Childcare service will be available on 21-22 August in the assembly area.

**Merged Categories:**

Because of few entries we attempt merged categories in the following way:  
F20E->F21E, N35B->N21B.

The followings have been deleted: F21B, F21C, N15-18C, N20E. Modification in these cases are free of charge.

### **Others:**

The terrains of 2<sup>nd</sup> and 3<sup>rd</sup> day form part of the Duna-Dráva Natural conservation area, a Natura 2000 protected area. Please pay increased attention to the protection of the plants and waste collection, dispose of your waste responsibly. Areas with an enhanced protection are marked on the map as restricted areas, do not enter these! Please avoid open dolinas, (danger of injury!), areas with dense vegetation and fodder racks. Dogs are not allowed on the competition courses and have to be held on a leash in the assembly area!

By entering the competition all runners give their consent to the organizers to make photographs and video recordings and the use of these photographs and/or recordings singularly or in conjunction with other photographs and/or recordings for advertising, publicity, commercial or other business purposes.

Please run with your safety in mind, everybody attends the competition on their own risk.

Contact info of the organizers: +36 30/343-0239, +36 70/703-6374

All participants are recommended to take out an accident insurance policy (including Covid-19 risks) that in the event of an accident, will cover all additional fees for retrieval, rescue and transport to the hospital.

### **Further information:**

Medical service during the night: Pécs, Ifjúság st. 13 in the emergency level (entrance from Honvéd St.) from 15:00 until 7:00, phone: +36 72 515 104

ATM: Orfű, Széchenyi square 17, at Átrium Pension

Grocery stores: Orfű, 29. Széchenyi Square  
Orfű, 31 Kossuth St.

# COMPETITION PROGRAMME

## Assembly area. Finish:

### DAY 1 20 August:

**Pécs, Tudásközpont (Centre of Knowledge)** (46.07451,18.24221) 2/a Street Universitas, Pécs

**Parking:** Parking lot of Tudásközpont. Parking is free.

**Transport:** There is no organized transportation. We recommend public transport and Google Maps Route Planner which includes Pécs bus timetable.

Mobil toilets are available.  
Club tents cannot be pitched this day.

### **Finish-Start:**

1<sup>st</sup> start: 300m / 10m blue-white markings

2<sup>nd</sup> start: 100m / 0m yellow markings for categories: F/N 10D, 10DK, 12C, NYK

**Map:** The map is made by ISSOM symbol set revised in 2020-2021. They are made or surveyed in 2019 according to the IOF regulations. Designer is János Kelemen

**Map scale:** See in course length chart. Contour interval is 2,5m.

### **Explanation of map representation:**



### **Special terrain features:**

○ – Statue, Column

X - playground elements

**Terrain:** The area of Pécs, the Zsolnay Cultural Quarter with its zigzag, confusing street and stair system, and the neighboring city quarter with pathways and parks. The terrain is full of high and lower (40-100 cm) solid walls, that are marked (ISSOM 519.1) fences, private properties (marked with olive green).

Some control points might be close to each other, but they are different obstacles with different codes. The nearest distance is 8 m.

Please respect the out of bounds areas that are marked on the map and the red and white cordon tape. There are some light traffic in the area. At critical places guards help to cross.

**Recommended sportswear:** O-shirt, shorts. Spiked shoes are strictly forbidden. Competitors are kindly asked to use appropriate running shoes.

**Others:** Please pay increased attention on our most attractive built heritage the Zsolnay Cultural Quarter.

20<sup>th</sup> August is our National Holiday. Due to this event some extra out of bounds areas are marked on the map around Kodály Központ (Concert Hall)  
Pay extra attention to people passing by

## **Day 2. 21 August**

### **Assembly area. Finish:**

**Orfú, Rác-tanya**

**Access by car:** Arriving from Pécs, take the road towards Orfú reaching the Orfú-Abaliget junction drive straight on until the Rác-tanya sign. It is also signed by a control flag. Turn left to the parking. The location of the parking areas and the walking path to the assembly area is shown on the map below.

**Parking:** Please follow the instructions of the competition officials when entering the parking areas and parking. The fee of the parking during these two days is 500 HUF. This amount contains the parking fee for two days and also a bonus in Rác-tanya restaurant. It can be bought on the first day at the assembly area during the registration or at the location from the competition officials.

### **Finish-Start:**

Start 850m/25m follow the blue-white markings.

### **Map scale:**

1:7 500 / 5m for categories M/W 10D, 10DC, 12C, 60B, 65B, 70B, M75, M80B

1:15 000 / 5m for categories M/W 16A, 18A, 20E, 21E, M35B

1:10 000 / 5m for the rest of the categories (see course data)

**Map size:** 229x324mm

**Refreshments:** at two locations.

**Terrain:** Forest with karstic depressions, dense road network, various coverage and generally good runnability. There is continuous forestry work on the terrain, thus new roads and smaller changes in vegetation can occur! These changes are not marked on the map.

Heading north, lost competitors can reach Rác-tanya or the main road connecting Pécs and Abaliget.

## **Day 3. 22 August:**

### **Assembly area. Finish:**

**Orfú, Rác-tanya:** Like previous day

**Finish-Start:** 1100m / 70m following the blue-white markings.

**Refreshment:** At more locations marked on the competition map.

**Map scales:**

1:7 500 / 5m for categories M/W12C, 60B, 65B, 70B, M75B, M80B, Open  
Beginner

1:10 000 / 5m for the rest of the categories

**Map size:** 210X297 mm

**Terrain:** Forest with karstic depressions, dense road network, various coverage and generally good runnability. Potentially dangerous areas are marked at the terrain! There is continuous forestry work on the terrain, thus new roads and smaller changes in vegetation can occur! These changes are not marked on the map.

Heading north, lost competitors can reach Rác-tanya or the main road connecting Pécs - Abaliget.

**Prize-giving ceremony:** 22 August 15:00 at Rác-tanya Event Centre. Medal goes to the first three winners in all categories with an additional prize.

## Course details

### 20 August sprint

Category	Length	Ran	point	scale
F10D	1	1,1	10	4000
F10DK	1	1,1	10	4000
F12C	1,2	1,4	10	4000
F14B	1,8	2,12	35	4000
F15-18C	2,6	3,3	45	4000
F16A	2,5	2,9	35	4000
F18A	2,6	3,3	45	4000
F21BR	3	3,8	45	4000
F21E	3	3,8	45	4000
F35B	2,6	3,3	45	4000
F35BR	2,6	3,3	45	4000
F40B	2,2	2,6	30	4000
F45B	2,2	2,6	30	4000
F50B	2,2	2,6	30	4000
F55B	1,8	2,3	35	4000
F60B	1,8	2,3	35	4000
F65B	1,8	2,3	35	4000
F70B	1,6	1,8	30	4000
F75B	1,6	1,8	30	4000
F80B	1,6	1,8	30	4000

Category	Length	Ran	point	scale
N10D	1	1,1	10	4000
N10DK	1	1,1	10	4000
N12C	1,2	1,4	10	4000
N14B	1,8	2,1	35	4000
N16A	2,2	2,6	30	4000
N18A	2,3	2,8	40	4000
N21B	2,7	3,6	40	4000
N21BR	2,7	3,6	40	4000
N21C	2,5	2,9	35	4000
N21E	2,7	3,6	40	4000
N35BR	2,5	2,9	35	4000
N40B	2,5	2,9	35	4000
N45B	1,8	2,2	35	4000
N50B	1,8	2,2	35	4000
N55B	1,8	2,1	35	4000
N60B	1,8	2,1	35	4000
N65B	1,8	2,1	35	4000
N70B	1,6	1,8	30	4000
NYK	1,2	1,4	10	4000
NYT	1,9	2,3	35	4000

### 21 August long distance

Category	Length	Climb	point	scale
F10D	1,9/3,2	80	7	7500
F10DK	1,9/3,2	80	7	7500
F12C	2,7	110	8	7500
F14B	4,2	190	10	10000
F15-18C	3,6	170	9	10000
F16A	6,3	290	10	15000
F18A	7,9	390	12	15000
F21BR	5,8	260	12	10000
F21E	12	590	16	15000
F35B	8,1	420	14	15000
F35BR	4,2	190	10	10000
F40B	7,4	330	12	10000
F45B	6,7	310	10	10000
F50B	6,3	290	10	10000
F55B	5,2	190	10	10000
F60B	4,5	200	10	7500
F65B	3,8	180	9	7500
F70B	3,2	130	8	7500
F75B	2,2	110	6	7500
F80B	2,2	110	6	7500

Category	Length	Climb	point	scale
N10D	1,9/3,2	80	7	7500
N10DK	1,9/3,2	80	7	7500
N12C	2,7	110	8	7500
N14B	3,4	140	10	10000
N16A	4,4	190	8	15000
N18A	6,4	270	10	15000
N21B	5,8	260	12	10000
N21BR	4,2	190	10	10000
N21C	3,6	170	9	10000
N21E	8,1	420	14	15000
N35BR	3,4	140	10	10000
N40B	5,2	190	10	10000
N45B	4,5	200	10	10000
N50B	4,4	210	9	10000
N55B	3,8	180	9	10000
N60B	3,2	130	8	7500
N65B	3,2	130	8	7500
N70B	2,2	110	6	7500
NYK	3,2	150	8	10000
NYT	4,4	210	9	10000



### 22 August middle distance

Category	Length	Climb	point	scale
F10D	1,6	125	5	10000
F10DK	1,6	125	5	10000
F12C	1,7	60	5	7500
F14B	3,1	85	10	10000
F15-18C	2,4	75	8	10000
F16A	3,9	105	12	10000
F18A	4,7	135	17	10000
F21BR	2,6	105	10	10000
F21E	5,6	155	17	10000
F35B	4,8	155	15	10000
F35BR	2,6	105	10	10000
F40B	4,6	140	15	10000
F45B	4,2	135	11	10000
F50B	3,9	125	11	10000
F55B	3,6	115	11	10000
F60B	3,1	90	11	7500
F65B	2,7	95	10	7500
F70B	2,2	65	7	7500
F75B	1,9	55	6	7500
F80B	1,9	55	6	7500

Category	Length	Climb	point	scale
N10D	1,6	125	5	10000
N10DK	1,6	125	5	10000
N12C	1,7	60	5	7500
N14B	2,5	70	9	10000
N16A	3,1	90	11	10000
N18A	3,6	105	12	10000
N21B	3,8	125	10	10000
N21BR	3	115	9	10000
N21C	2,4	75	8	10000
N21E	4,4	135	15	10000
N35BR	3	115	9	10000
N40B	3,6	115	11	10000
N45B	3	115	9	10000
N50B	2,6	105	10	10000
N55B	2,4	75	8	10000
N60B	2,2	65	7	7500
N65B	1,9	55	6	7500
N70B	1,9	55	6	7500
NYK	1,7	60	5	7500
NYT	2,6	105	10	10000