

**Ski Orienteering World Cup  
European Ski Orienteering Championships  
Junior World Ski Orienteering Championships  
European Youth Ski Orienteering Championships  
World Masters Ski Orienteering Championships**  
**Miercurea Ciuc, Romania, 8th – 15th February 2010**



## **Bulletin 3**

**Welcome to Szeklerland, welcome to Romania!**

1.	Organizers .....	3
2.	Venue .....	3
3.	Embargoed Area.....	3
4.	Detailed programme .....	3
5.	Classes and participation restrictions.....	4
6.	Visa .....	5
7.	Terrain type.....	5
8.	Finish area .....	5
9.	Training possibilities.....	5
10.	Registration and entry fee for EOC/WCup, JWOC, EYOC.....	6
11.	Registration for WMOC, entry fee.....	6
12.	Summary of entries received .....	6
13.	Accommodation (types and fee).....	7
14.	Payment.....	7
15.	Maps, scales.....	8
16.	Length of courses .....	8
17.	Electronic punching system.....	9
18.	Media services .....	10
19.	Transport .....	10



## 1. Organizers

Romanian Orienteering Federation in collaboration with Karpas Tour OK. Our organizing partner is the Miercurea Ciuc Municipality and Harghita County Council.

Event director	Andras Csucs and Klaus Csucs
IOF Event Advisor	Juraj Nemec
National Controller	Florin Patras and Dinu Gheorghe
Address:	Klaus Csucs Patinoarului str. 9/A/19 530133 Miercurea Ciuc Tel. +40 749191910 <a href="mailto:klauscsucs@yahoo.de">klauscsucs@yahoo.de</a> ; <a href="mailto:acsucs@yahoo.de">acsucs@yahoo.de</a>
Web site	<a href="http://www.skio.ro">www.skio.ro</a>

## 2. Venue

Event centre will be at the Sapientia University in Miercurea Ciuc. (46°21'38.05"N 25°48'7.69"E)

## 3. Embargoed Area

Area around the Bradet rest-house, area around Harghita Bai (excepting the new cross country-biathlon area) and Bucin pass area

## 4. Detailed programme

<b>8.02.2010</b>	<b>Monday</b>	<b>Arrival</b>	
	all day		Arrival of teams
<b>9.02.2010</b>	<b>Tuesday</b>	<b>Model event, Opening ceremony</b>	
	9:30	13:00	Model event
	15:15		Deadline for JWOC and EYOC name entries and starting groups for middle distance race (EOC/WCup only name entries)
	16:00	17:00	Team leaders' meeting
	18:00	19:00	Opening ceremony
<b>10.02.2010</b>	<b>Wednesday</b>	<b>Middle distance</b>	
	9:30	12:30	EOC/WCup middle distance
	12:30	15:00	JWOC, EYOC middle distance
	15:15		Deadline for JWOC and EYOC name entries and starting groups for long distance race (EOC/WCup only name entries)
	18:00	19:00	Team leaders' meeting
<b>11.02.2010</b>	<b>Thursday</b>	<b>Long distance</b>	
	10:00		EOC/WCup Men long distance mass start
	10:15		EOC/WCup Women long distance mass start
	12:00		JWOC Men long distance mass start

12:15		JWOC Women long distance mass start
12:30	15:30	EYOC, WMOC long distance with individual start
18:00		Price giving ceremony (Middle dist., Long dist.)
19:00		Cultural program

<b>12.02.2010</b>	<b>Friday</b>	<b>Rest day</b>
9:00	14:00	Excursion
15:15		Deadline for JWOC and EYOC name entries and starting groups for sprint distance race (EOC/WCup only name entries)
18:00	19:00	Team leaders' meeting
<b>13.02.2010</b>	<b>Saturday</b>	<b>Sprint</b>
10:00	11:00	"Maratonul Sanatatii" Open cross country race near finish area
10:00	11:30	EYOC, JWOC sprint distance
12:00	13:30	EOC/WCup sprint distance
12:00	15:00	WMOC long distance
15:15		Deadline for EOC/WCup, JWOC and EYOC name entries for relay race
17:00	17:50	Team leaders' meeting
18:00		Price giving ceremony (Sprint dist., WMOC)
<b>14.02.2010</b>	<b>Sunday</b>	<b>Relay</b>
10:00	12:00	EOC/WCup Men relay
10:15	12:15	EOC/WCup Women relay
12:30	14:15	JWOC Men relay
12:45	14:30	JWOC Women relay
17:00	18:00	Closing ceremony / Price giving ceremony (relay)
20:00		Banquet EOC/WCup and WMOC
21:00		Disco EYOC and JWOC
<b>15.02.2010</b>	<b>Monday</b>	<b>Departure</b>
	all day	Departure of teams

## 5. Classes and participation restrictions

### W21, M 21 (World Cup, EOC)

Participation restrictions according to IOF World Cup rules: Each federation may enter a team of 14 competitors – up to 7 women and 7 men and unlimited number of team officials. In each competition each federation may enter:

- individual events                      max 6 men, 6 women/country (the organizing Federation 8 men / women + up to 10 men / women competitors according World Cup 2010 Special Rules)
- relay event                                      max 2 male teams, 2 female teams, only the better team will count (the organizing Federation can enter up to 5 male and 5 female additional national teams according World Cup 2010 Special Rules)

According to EOC rules: In each competition each federation may enter max 6 men, 6 women/country + current European champions:

Sprint – Tatiana Vlasova, RUS and Tomas Löfgren, SWE

Middle distance – Tatiana Vlasova, RUS and Andrey Gruzdev, RUS

Long distance – Tatiana Vlasova, RUS and Erik Rost, SWE

#### **W 20, M 20 (JWOC)**

Each federation may enter a team of 14 competitors – up to 7 women and 7 men and unlimited number of team officials (JWOC).

In each competition each federation may enter:

- individual events                      max 6 men, 6 women / country
- relay event                                max 2 male teams, 2 female teams, only the better team will count

#### **W 17, M 17 (EYOC)**

In each competition each federation may enter max 4 men, 4 women /country

#### **W/M 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85 (WMOC)**

Open for everybody, the class depends on age. The start order for the first final race will be drawn at random. The start order for the second final race will be reverse of the start order in the first race. WMOC medals will be awarded according to the sum of the result of the two races.

## **6. Visa**

Romania is a member of the European Union, so the most European countries need no visa to enter Romania. Competitors from non EU countries should visit the following website to get information:

<http://www.mae.ro/index.php?unde=doc&id=7201&idlnk=3&cat=5>

If you need help getting the visa, please contact us until 31<sup>st</sup> of December 2009.

## **7. Terrain type**

Middle, long distance: deciduous forest and partly open areas; altitude 950-1100 m a.s.l.

Sprint distance: mostly open area with a small pinewood forest area; altitude 950-1000 m a.s.l.

Relay: pinewood forest and partly open areas; altitude 1200 - 1300 m a.s.l.

## **8. Finish area**

For the individual events the finish area will be located near the Miercurea Ciuc – Odorheiu Secuiesc main road, 15kms from Miercurea Ciuc (46°20'40.62"N 25°38'51.93"E)

For the relay competition the finish area will be in the biathlon stadium at Harghita Bai (46°22'58.52"N 25°38'0.73"E)

## **9. Training possibilities**

A training competition will be organized 30kms from the competition centre in the weekend before the competitions (6<sup>th</sup>-7<sup>th</sup> Feb. 2010). If you are interested please contact us.

## 10. Registration and entry fee for EOC/WCup, JWOC, EYOC

We will use the **O-CENTRE** online entry system. Please visit our website for more information.

### Final entry

Latest day for final entry with names of the competitors and team officials is January 30, 2010 (online entry form, see web site).

### Entry fee

Entry fee for competitors	WCup,EOC	<b>40 EUR/race</b>	or	<b>150 EUR for 4 races</b>
	JWOC	<b>35 EUR/race</b>	or	<b>125 EUR for 4 races</b>
	EYOC	<b>35 EUR/race</b>	or	<b>100 EUR for 3 races</b>
Fee for the officials		<b>50 EUR</b>		
Media representatives		<b>free of charge</b>		

## 11. Registration for WMOC, entry fee











### Entry for the two individual races







Latest day for entry with names of the competitors and accommodation is January 30, 2010 (online entry form, see web site). Discount for early registration.

### Entry fee

Entry fee, registration and payment by:	December 31, 2009	<b>70 EUR</b>
Entry fee, registration and payment by:	January 31, 2010	<b>80 EUR</b>

## 12. Summary of entries received

		W21	M21	W20	M20	W17	M17	Officials	Total
<b>Austria</b>		1	2	2	1	2	3	2	<b>13</b>
<b>Czech Republic</b>		0	0	4	4	3	2	4	<b>17</b>
<b>Estonia</b>		0	3	1	3	2	0	2	<b>11</b>
<b>Finland</b>		6	6	0	0	0	0	4	<b>16</b>
<b>Germany</b>		0	2	1	0	0	2	0	<b>5</b>
<b>Hungary</b>		0	0	1	3	0	1	0	<b>5</b>
<b>Latvia</b>		0	0	0	2	0	1	1	<b>4</b>
<b>Norway</b>		3	6	6	6	0	0	5	<b>26</b>
<b>Romania</b>		6	6	4	5	4	4	3	<b>32</b>
<b>Russia</b>		7	7	6	6	4	4	12	<b>46</b>

<b>Slovakia</b>		0	0	0	2	0	1	1	<b>4</b>
<b>Sweden</b>		6	6	6	6	4	4	8	<b>40</b>
<b>Switzerland</b>		1	6	3	5	1	1	2	<b>19</b>
<b>Ukraine</b>		1	6	2	3	2	4	3	<b>21</b>
<b>Kazakhstan</b>		Registered, but now entries sent							<b>24</b>
<b>USA</b>		Registered, but now entries sent							<b>0</b>
<b>Total</b>		<b>31</b>	<b>50</b>	<b>36</b>	<b>46</b>	<b>22</b>	<b>27</b>	<b>47</b>	<b>283</b>

WMOC entries can be found in O-Centre.

### 13. Accommodation (types and fee)

Accommodation can be booked through our online entry system.

Type A	<b>60 EUR/pers./day</b>
Type B	<b>40 EUR/pers./day</b>
Type C	<b>30 EUR/pers./day</b>
Type D	<b>20 EUR/pers./day</b>
Type E	<b>12 EUR/pers./day</b>

Number of places at each type of accommodation is limited. Assignments of accommodation types are made in order of registration.

Accommodation description:

#### **Type A**

3 star hotel, 2 beds/room, bathroom, toilet, telephone, TV, mini-bar, wireless internet, wellness (Jacuzzi, sauna) - full board

#### **Type B**

2-3 star hotels, 2 or 3 beds/room, bathroom, toilet, telephone, TV - full board

#### **Type C**

2 star hotel, 2-6 beds/room, bathroom, toilet, telephone, TV - full board

#### **Type D**

Motels and hostels, 2-6 beds/room – full board

#### **Type E**

Other type of accommodations without board

### 14. Payment

Please instruct your bank to forward the payment orders (total amount, including banking fee) by 31<sup>st</sup> December 2009 (WCup, JWOC and EYOC) to:

**Account name:** Club Sportiv Karpăt Tour Orienteering Klub Miercurea Ciuc

**Bank name:** Banca Transilvania

**SWIFT code:** BTRLRO22

**IBAN:** RO79 BTRL 0210 4205 M352 45XX

When you make your entry you will get a payment code. Please use that code in the information field at the bank transfer, so it is easier for use to take care of the payments.

Entries are not valid until the organizer has received the payment. Please respect the deadline.

## 15. Maps, scales

Maps: New Ski-Orienteering maps made in spring and summer 2009

Scale:	WCup, JWOC, EYOC Sprint	1:5'000
	WCup, JWOC, EYOC Long distance	1:15'000
	WCup, JWOC, EYOC Middle distance	1:10'000
	WCup, JWOC Relay	1:10'000
	WMOC	1:10'000 / 1:15'000

Vertical contour intervals are 5 m. You can find old maps of the competition areas on [www.skiro.ro](http://www.skiro.ro)

## 16. Length of courses

### Middle distance

Courses	Lenght	Total climb	Number of controls	Winning time
	Straight / shortest sensible			
<b>M21</b>	9,0 km / 12,9 km	375 m	19	40 min
<b>W21</b>	6,7 km / 9,9 km	235 m	12	40 min
<b>M20</b>	7,3 km / 10,3 km	255 m	14	30 min
<b>W20</b>	5,8 km / 8,5 km	250 m	13	30 min
<b>M17</b>	5,8 km / 7,8 km	245 m	15	25 min
<b>W17</b>	5,0 km / 6,5 km	195 m	9	25 min

### Long distance

Courses	Lenght	Total climb	Number of controls	Winning time
	Straight / shortest sensible			
<b>M21</b>	20,8 km / 26,3 km	735 m	28	95 min
<b>W21</b>	14,5 km / 19,5 km	660 m	26	80 min
<b>M20</b>	14,8 km / 19,9 km	655 m	25	70 min



<b>W20</b>	11,5 km / 14,8 km	405 m	21	65 min
<b>M17</b>	9,5 km / 13,1 km	370 m	15	50 min
<b>W17</b>	7,7 km / 10,5 km	305 m	12	45 min

### Sprint distance

Courses	Lenght Straight	Total climb	Number of controls	Winning time
<b>M21</b>	3,3 km	90 m	17	13-14 min
<b>W21</b>	3 km	70 m	16	13-14 min
<b>M20</b>	3,1 km	80 m	16	13-14 min
<b>W20</b>	2,8 km	60 m	14	13-14 min
<b>M17</b>	2,8 km	65 m	15	13-14 min
<b>W17</b>	2,4 km	50 m	13	13-14 min

### Relay

Courses	Lenght Straight	Total climb	Number of controls	Winning time
<b>M21</b>	8,4-8,6 km	290-300 m	21	30-35 min
<b>W21</b>	7,2-7,4 km	230-240 m	18	30-35 min
<b>M20</b>	7,4-7,6 km	240-250 m	18	30-35 min
<b>W20</b>	6,2-6,4 km	190-200 m	16	30-35 min

The data are used solely for information purposes only and may change up to the competitions.

## 17. Electronic punching system

SportIdent is used as electronic punching system.

Competitors may use either their own badge or they can borrow one from the organizer (no additional costs). All competitors must inform the Organizer about it in the online entry form. If a borrowed badge is lost, the competitor has to pay 20 EUR.


## 18. Media services

Media center is located in the competition center at Sapiientia University in Miercurea Ciuc. Representatives of media are kindly asked to register by email to klauscsucs@yahoo.de until January 31, 2010 and also to inform the organizers of their status (TV, radio, writing journalist, photo). Press center provides media representatives with internet, fax and copy services.

## 19. Transport

We will provide transport:

- from Bulgarian World Cup rounds to Miercurea Ciuc, 7<sup>th</sup> of February 2010 – **35 EUR/person**
- from Henry Coanda International Airport, Otopeni, Bucharest to Miercurea Ciuc – **20 EUR/person**
- local transport from accommodation to competition areas – **5 EUR/person/day**
- excursion during the rest day – **free of charge**
- from Miercurea Ciuc to Henry Coanda International Airport, Otopeni, Bucharest – **20 EUR/person**

Please book the transport you need via 

The local transport schedule will be published on our website. We can assure you that you have transportation from your accommodation to all official programs.

The travel from/to Bucharest is around 5-6 hours. We would like to ask you to book your flights back home in the afternoon of the 15<sup>th</sup> of Feb. (if it's possible). So you can stay till the end of the banquet.

Rent a car is not recommended.



Hargita Megye Tanácsa

