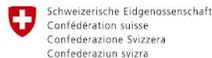




GARA E ROBOTIKËS Kosova Makers League (KML)

OUR DONORS:



RULES

1. PARTICIPATION IN THE LEAGUE

1.1 "Kosova Makers League" is organized by BONEVET Foundation. Participation in the League is available to all public and private school institutions and centers who have registered for the league during the public call for schools from September 1 to September 15, 2018 and the schools which have taken part during the pilot stage of the project in Spring of 2018.

1.2 In the KML Robotics League children of primary education and lower secondary education can participate in two age groups. The first age group includes children who, during the organization of the League, are students from the first to the fifth grade, while the second age group includes students from the fifth to the ninth grade. Since the fifth grade is included in both age groups, it implies that fifth-grade students have the right to choose the age group they wish to compete with. Also, it is likely that younger age-group competitors can enter the adult age group if the teacher or mentor assesses that the competitor is prepared to compete in the adult age group.

1.3 After the application for participation in the League program, the selected applicants will receive a letter of confirmation of the participation in the League via e-mail (e-mail). The League Board selects the applicants who will take part in the League. Mentors of competing teams will take mBot robots a few weeks before the start of the race, who will also be responsible for the robots until the end of the League.

1.4 Private school institutions must participate through own resources in purchasing the robots for their teams. Requests to participate in the League must not be made later than 20 days before the start of the KML Open First Round.

1.5 The full list of all institutions that will take part in the League in the designated school year will be published on the Kosovo Makers web site, www.kosovamakers.net no later than 7 days before the start of the KML Open First Round.

1.6 School mentors have to send the organizer via email the complete roster of their team by 24th of October, or no later than 10 days before the start of the KML Open First Round. Parent Agreement forms must be signed and have a contact of the parent in case of emergency. These forms are submitted to the organizer in a folder during the KML Open First Round.

2. COMMUNICATION WITH PARTICIPANTS DURING THE LEAGUE

2.1 Following the completion of the Mentor Workshops and the publication of the list of participating schools, school mentors will be contacted via email about the KML League league plan. All additional information regarding the league, rules, challenges, tasks, and instructions of the participants and coordinators of the local rounds of competitions will be also published on the official website of the League.

3. ORGANIZATION OF KML THE LEAGUE

3.1 The KML League will organize five rounds that will be held during the school year, these events are called "KML Open". Over the course of a year, a total of 5 competitive rounds will be held, which can be physical rounds or online. Participants will be divided into groups according to geographic location - regions. The list of regions and participants for the given region will be available on the KML website in text and cartographic form, at least 7 days prior to the KML Open Round.

3.2 For physical rounds, during the race, all participants of the given region gather in one of the regional centers, and hold the race at the same time. The list of race holding centers and the contact details of the centers and persons responsible for coordinating the holding of competitions at the center will be available on the League website or will be sent to the participants by electronic mail (e-mail) at least one week before the round of the League.

3.3 The participant who organizes the physical round should provide space for holding the race, school desks and chairs for competing teams and access to the electrical network for the teams. For each team of four contestants it is necessary to organize one-two school tables and four chairs. In the space where the racing is organized it is necessary to secure some electrical outlet so that the teams, if necessary to connect the equipment, can connect to the electrical network through their own extension cables.

3.4 On the occasion of holding the physical round of the race The participant in whose space the race is held is responsible for coordinating the Works of the Participants, giving instructions to the Evaluation Commissioners for holding the race, the list of materials for the Participants and Evaluation Commissioners (competitor tasks, tables for evaluation and similar) as well as for submitting the results to the Organizer.

For each physical round, Participants in the spaces where the race is held, the Organizer will prepare:

- List of All Participants, and their contestants and mentors for registration during the race
- Duties for holding races by age group
- Listen to the evaluation commissioners
- Tables for Student Assessment
- Guidelines for the Evaluation of Tasks and the Way of Commissions Work evaluation
- Instructions on how to submit the results of the race
- The document with inscriptions for marking the tables

3.5 For online rounds, participants will receive email instructions on how to develop the contest at their school premises and then they are required to send the evaluation material to the organizer for verification and archiving.

To hold the online round of the race, the participants keep the race in their own spaces and on the race development they report to the organizer through the manner described in the online league guidance guidelines.

Online Races do not hold all participants round the same day and at the same time. The running round takes place on working days and lasts for approximately three hours. The organization of online rounds is conducted by each Participant separately. The online round can be held on any day within the week defined for holding the online race round.

All racers appear for the round in the round.

The online round of the competition is held in a space for all participants, recommended in the classroom.

The participant who organizes the online round must provide space for holding the race, school desks and chairs for the contestants as well as connection to the electrical network for the teams. In the space where the racing is organized it is necessary to secure some electrical outlet so that the teams, if necessary to connect the equipment, can connect to the electrical network through their own extension cables.

On the occasion of the online round of the contest The participant is responsible for assessing the student's work, the list of materials for the student and himself (student assignments, evaluation tables and the like) as well as submitting the results to the Organizer.

The organizer for each online round will prepare the Participants:

- List of all contestants and mentors
- Duties for holding the race by age group
- Tables for Student Assessment
- Guidelines for Assessing Tasks and Working Methods of Evaluators
- Instructions on how to submit the results of the race
- A marking document for marking during video recording

The above mentioned materials will be available to the Participant on the day of the start of the race. All materials provided except for the List of Participants are considered secret until the beginning of the race. The participant is responsible for printing the materials provided in the specified quantities and distributing them as it is

mentioned below.

The mentor evaluates his teams in the race. At the beginning of the competition, the mentor assigns the Duty to Hold the Race (each student from a copy by age group), as well as Tables for Evaluating the Contestants (each competitor from one copy). Duties for holding the race and evaluation tables remain on the tables of the students throughout the duration of the race.

The mentor accepts a copy of the contest's holding duties, a copy of the competition rating tables, and a copy of the guidelines for the evaluation of the duties and how the appraisers work.

During the race, at the end of the particular stages of the race being evaluated, the mentor / assessor writes to each competitor the points earned in his own evaluation table. The mentor / assessor notifies the contestant of the number of points earned.

At the end of the competition, the mentor / assessor collects the completed student assessment tables and is responsible, within 24 hours after the end of the race, to submit to the Organizer the results of the race according to the instructions on how to submit the results of the competition.

3.6 After submitting the results for all regions, the Organizer will compile the rankings of the general lists according to the points of the regions and for the entire Kosovo. Upon announcement, the results will be preliminary 24 hours after the announcement. If there is a complaint about the results, the Participants must send them by email within 24 hours after which time final results will be announced in which the right to appeal is no longer available.

4. PARENTAL AGREEMENT FORM

4.1 All participating institutions in the League are required to collect parental approvals for all children who will join the League during the school year and present the original signed documents on the day of the KML Open First Round. Parental approvals are only accepted in the form described, where the example of approval is published on the Kosovo Makers League web site www.kosovamakers.net and will be sent to all institutions connected via email (e-mail).

5. EQUIPMENT AND MATERIAL NEEDED TO HOLD THE KML OPEN ROUND

5.1 The equipment and the material for holding the KML OPEN ROUND are defined by the organizer and are the same for all participants. During the race, contestants are allowed to compete only with the equipment described by the organizer. The list of selected equipment for holding the race will be available on the website of the League, and the list of equipment needed for the round will be available at least a week before the KML OPEN ROUND. Also, the two age groups of competitors use the same equipment.

6.KML OPEN ROUND CHALLENGES

6.1 KML Open Round Challenges will be sent to the participants via email at least 14 days or two weeks before the event.

7. GUIDELINES FOR HOLDING THE ROUND

7.1 KML OPEN FIVE ROUNDS

7.1.1 On the day of the KML Open Round each school team must be represented by 4 students and one or two mentor / representative of the institution. Participants are required to submit a minimum of one team to the race. Participants can prepare for more than four students by age group, but in the race only a team of four students must take place. The selection of students who will take part in the rounds of the competition is done by the mentors themselves. Before the rounds are held, the organizer will ask the mentors to present the names of the 4 students who will take part in the round of competitions. The names of the contestants are submitted by the competition mentors through the online form made available by the organizer. Participants who do not submit student names until the deadline will not be able to participate in that round of races. In case of last minute absence of any student, the participant may find a replacement student or participate in the contest with fewer number of students in the team.

7.1.2 With regard to holding the KML Open Round, all participants gather at regional centers depending on the region where the school is located. The KML Open Round is held during the weekend, and lasts about five hours. All materials provided except for the list of participants are considered secret until the beginning of the race.

7.1.3 Duties for the race and evaluation tables remain on the contestants' tables throughout the race. During the race, at the end of each stage of the KML Open Round being evaluated, the evaluation committee writes to each competitor team the points earned in its own evaluation table. The Evaluation Committee notifies the competition team of the number of points earned. At the end of the KML Open Round, the mentors come to their teams and check the results together with them. In case of a complaint about the number of points awarded, the competition team, the mentors and the evaluation committee must resolve the complaint within 15 minutes of the completion of the work. At the end of the KML Open Round and the time for the complaints, the evaluation commissions collect the completed scorecard of the contestants and submit them to the organizer for reconsideration of the points.

7.1.4 The organizer will compile rank lists according to scores based on regions and for the whole of Kosovo. In the first 24 hours of publication, the results will be preliminary. If any competing team submits a complaint about the results, participants must submit the same by electronic mail (e-mail) over 24 hours after which time the final results will be announced in which no possibility of complaint exists.

7.2 Evaluation of the participants in the KML Open Round

7.2.1 During the physical rounds of the competition, evaluation committees will be formed with two mentors. Mentors of evaluation commissions will not be able to evaluate their school. The list of evaluation committees and the relevant participants they evaluate is presented by the organizer. All evaluation committees accept two copies of the competition task, two copies of the performance evaluation guidelines and the working method of the evaluation commission, and two copies of the scoreboard for the evaluation of the contestants.

7.2.2 Each student is assessed individually. In addition, the results of all the students are combined and an overall score will be assigned to the school into a total score.

7.2.3 The results of all participants by age group, from each round are carried forward at national level. There is no minimum number of points to be collected in the previous round so that the participant qualifies in the next round.

7.2.4 At the end of each round of 'KML Open' the results of the participants are collected and the ranking list of the most successful participants by region and age group is announced.