L'UNIVERSITÉ DE BORDEAUX PRÉSENTE



BORDEAUX, NOUVELLE-AQUITAINE, FRANCE

ROBOCUPERS BOOKLET

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INTRODUCTION

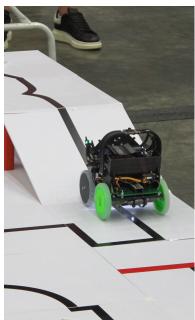
Dear RoboCuper,

The entire RoboCup23 team is pleased to welcome you as a RoboCuper!

We are just few days away from the Bordeaux competition, and in order to welcome you in the best conditions, we invite you to discover our **ROBOCUPER BOOKLET**.









ACCESSIBILITY AND OPENING HOURS

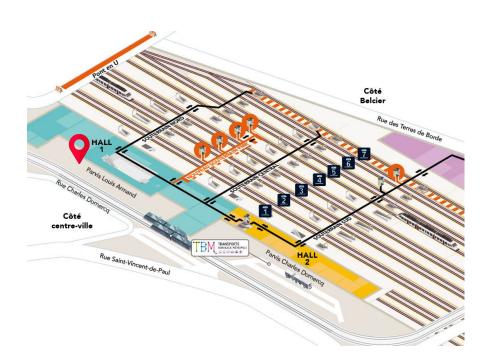
TRAIN STATION WELCOME

Bordeaux Saint-Jean railway station welcome desk

On 2nd & 3rd of July from 9am to 6pm, there will be 1 counter dedicated to welcoming RoboCup23 participants and competitors. The counter is located on the Louis Armand forecourt outside Hall 1.

Contact the volunteers if you have any questions or require information.

You will also have "Bordeaux le Guide 2023" at your disposal.





AIRPORT WELCOME

Bordeaux Mérignac Airport welcome desk

From 2st to 4rd of July, two information desks will be available in Hall A and Hall Billi to provide you with information and answer your questions.





TBM MAP - PUBLIC TRANSPORT

From Saint-Jean station

Take the tram to the "Parc des Expositions / Stade Matmut Atlantique" terminus.

From Bordeaux Mérignac airport

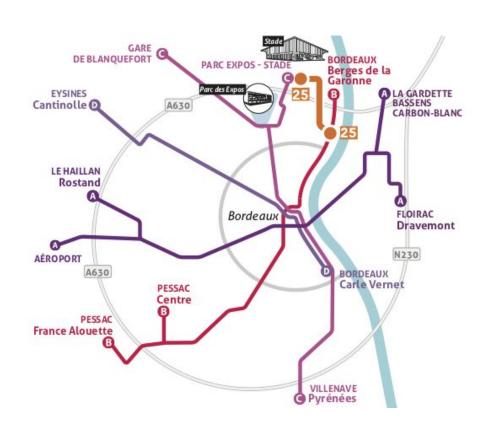
Take Bus Liane 1 and get off at the "Gare Saint-Jean" terminus. Then, at "Gare Saint-Jean" station, take Tram C to the "Parc des Expositions / Stade Matmut Atlantique" terminus.

From Bordeaux city centre

Take Tram C to the "Parc des Expositions / Stade Matmut Atlantique" terminus or Liane 15 to the "Parc des Expositions" stop.

By car

A10 Paris - Bordeaux, exit 4, 4A and 4B (Bordeaux-Lac/Parc des Expositions). Free covered car park.





TRAM TICKET - USER GUIDE

RoboCup23 gives you a free tramway pass for the whole event! Before the event, you'll receive a code to activate your digital pass. It will be given to you by your league.

YOUR TBM CONGRESS PASS

ON SMARTPHONE



DOWNLOAD the TBM app and press the 'M-ticket' button.



REGISTER (email adress and password)



ENTER THE CODE provided by the organizer of the congress.



as soon as it is first validation.

in cas of control, you will have to present the QR Code automatically generated by the application. Make sure you always have a good battery level!

Ticket valid on tram, bus and Bat³ (river shuttle) network.

Validation required each time you got on (even when transferring)



ACCESS TO THE EXHIBITION CENTRE ON 04/07 - CONCERT DIVERSION

On Tuesday 04th of July, a Depeche Mode concert will be held at the Matmut Atlantique Stadium, next to the Parc des Expositions of Bordeaux.

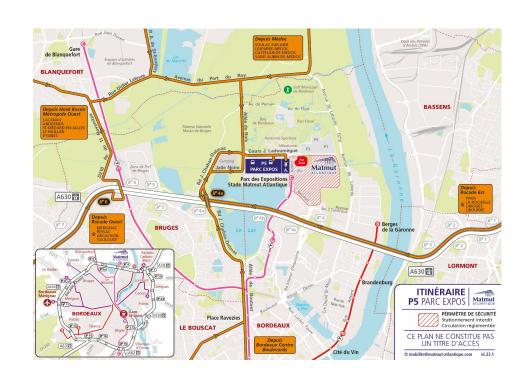
The concert starts at 8pm and finishes at around 10.30pm.

Access will be blocked by police roadblocks **from 5pm to 12.30am.**

On the map opposite, you will find several access points depending on where you are departing from.

The tram will continue to run, but expect very large crowds before and at the end of the concert.

Please take this information into account to avoid getting stuck and delaying your arrival at the venue.





ACCESS TO THE EXHIBITION CENTRE ON 07/07 - TOUR DE FRANCE

Bordeaux will host the 7th step of the 2023 edition of the Tour de France: Mont de Marsan & Bordeaux (170 km).

The traffic

To ensure the safe arrival of the race, traffic measures will be taken: the finish area and the course will be inaccessible to vehicles from 12:30pm on Friday, July 7.

NB: The Chaban-Delmas bridge will be closed to traffic on Friday July 7 from 9pm to 10.30pm!

From Thursday July 6th at 10pm to Friday July 7th at 11pm.

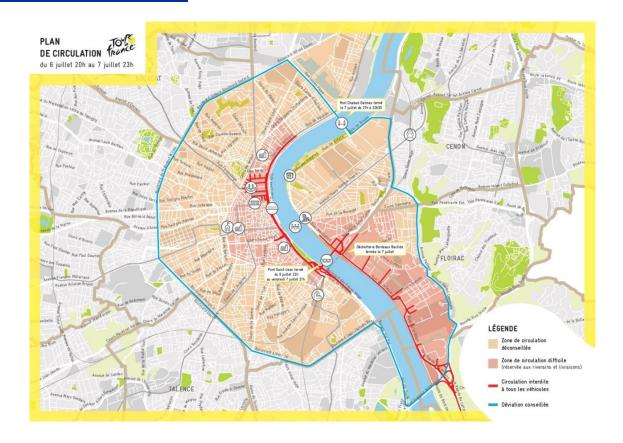
Vehicle traffic will be progressively closed in both directions: on the Pont St Jean (including pedestrians and bicycles) on the left riverside quays between rue Ferrère and rue Esprit des Lois on the left riverside quays between cours du Médoc and rue des Maraîchers on the right riverside quays between quai Deschamps and quai de la Souys.

The area remains accessible to right riverside residents, from rue Jean Dupas to quai Deschamps.

A general detour via the boulevards is strongly advised. Traffic jams are unavoidable, and may even bring traffic to a standstill (map next page)



TRAFFIC PLAN

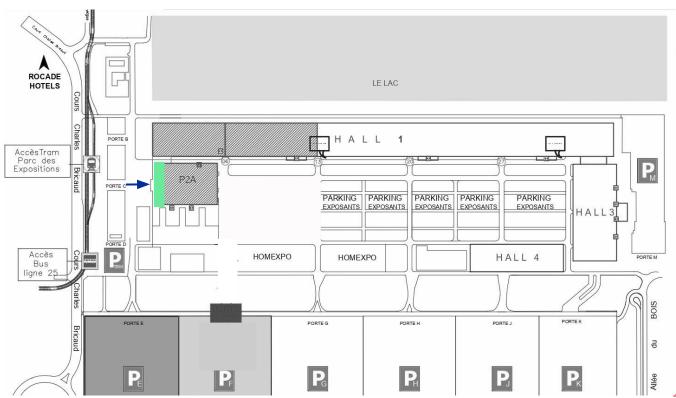




ACCESS MAP - ARRIVAL ON VENUE

Main Reception

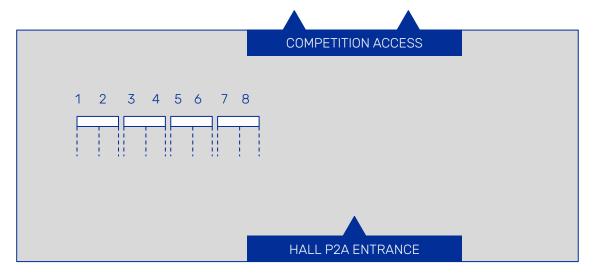
Pedestrian access
Gate C





MAJOR REGISTRATION

Tuesday 4th of July from 8am to 6pm





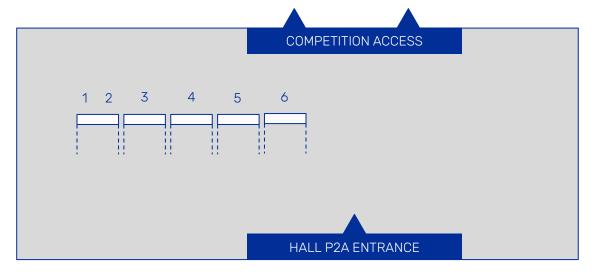
- 1/ Middle Size
- 2/ Humanoid
- 3/ Standard Platform
- 4/ Small Size

- 5/ @Work & Logistics
- 6/ @Home
- 7/ Rescue Major & RMRC
- 8/ Simulation



JUNIOR REGISTRATION

Wednesday 5th of July from 8am to 6pm





- 1/ Mentors & Chaperons / Compétiteurs Major 2/ @Home Education, Soccer Cam Track & ARM
- 3/ On Stage

- 4/ Soccer Junior
- 5/ Rescue Junior & RMRC
- 6/ Simulation Junior



CONSENT FORM

Prio your arrival at RoboCup 23, please complete and sign the Consent Form.

This document is to be handed in at reception during your registration.

Signing the Consent Form is **required** for access to the competition areas.

The form is accessible here: https://2023.robocup.org/en/participants/#togale-id-2



NOTICE TO ALL PERSONS PARTICIPATING IN ROBOCUP 2023, BORDEAUX, FRANCE REGARDING RISK OF BODILY OR PERSONAL INJURY AND/OR PROPERTY LOSS OR DAMAGE

Many programs, activities and workshops involve substantial risks of juiper, property durage and other dangers associated with participation in such activities. Dangers possible to substantivities include, but seen to limited to hypothermia, between boses, strains, sprains, praines, breving, concession, baret stack and host cubassion. Each purprisipant is Robert 2004 220 including Roberts praines for good and travel to and from such activities. In the responsibility of each participate to make 2004 and travel to and from such activities. In the responsibility of such participation for angus eachy in those such intervent is and prayment for which helde has the prorecipation for and participation for which helde has the propressibility of such participation to angus eachy in from each participation for which helde has the propressibility of the propression o

The Local Organizing Committee and the RoboCup Federation do not warrant or guarantee in any respect the competency or mental or physical condition of any event organizer, trip leader, vehicle driver, instructor, or individual participant in any adhetic, recreational, adventure programs or workshop. Each participant in RoboCup 2023 including RoboCup Institute in Superior 2023 including RoboCup Institute in Superior 2023 including RoboCup Institute in Superior 2023 including Control 2023 including Con

to that to degree with RoboCup 2023 including RoboCup Janior acknowledges hisher sole responsibility on hisher own property, including Japonys and robotics devices, and assumes all risks derived from leaving this property unattended, whether it is inside or outside the roune.

Each participant agrees to abide by the rules in every venue where RoboCup 2023 including RoboCupJunior is hosted and which is an integral part of this notice.

Initial here to indicate won have read and understood the above:

Date

ACKNOWLEDGMENT AND ASSUMPTION OF RISK

OWLEDGMENT AND ASSUMPTION OF RISK

I have read the above notice carefully and acknowledged receipt of a copy thereof. In consideration of the benefits received. I havely assume all tokes of damages or playin, including doubt, but I may usuate which perticipating to or as a result of, or it may very growing out of any informational articly or program, or in invest to and from such activity. I understant if its recommended that I have accommended that I have a have a have a hardward accommended that I have a hardward acco

RELEASE AND WAIVER OF LIABILITY AND COVENANT NOT TO SUE (READ CAREFULLY BEFORE SIGNING)

The undersigned heavily adamoufuloges that participation in its deviated programs and artivities involves an inherent in of physical injusy and automated afficials. It manufacings thereby appears and the fine the concenditurion of the Local Organization Committee allowing the undersigned by participate in these programs and activities for which or in properties of the programs of a surface of the contraction of the contraction

I further covenant and agree that for the consideration stated above I will not use the Local Organizing Committee, or the RobCopy Technicals, their effection, against, some moments employees for my climar for low or thought and the contraction of the contract

NATURE			

SIGNATURE OF PARENT OR GUARDIAN IF PARTICIPANT IS UNDER 18 YEARS OLD:



ROBOCUP 2023, BORDEAUX (FRANCE) PHOTOGRAPH AND VIDEOTAPE RELEASE FORM

For valuable consideration, receipt of which is hereby acknowledged, I brevby great the Robo-Cup Federation (hereafter Robo-Cup²) for Robotics Promotion (hereafter collectively means the "Local Organizing-Committee") and Robo-Cup the absolute and irrevocable right and permission, with respect to any and all photographs, film, or video that have been taken of me and/or my robot on or about the following date(s) - July 4th up to and including July 10th, 2023 at Robo-Cup 2023, Bredonau, France,

- 1) to copyright the same in RoboCup's own name or any other name that RoboCup may choose;
- 2) to use, re-use, publish, re-publish and modify the same in whole or in part, individually or in conjunction with other photographs or images, in any or all media now known or hereafter developed and for any purpose whatsoever, including (but not by way of limitation) illustration, promotion, advertising and trade; and
 3) To use my name in connection therewith if Robo-Oup so chooses.

I hereby release and discharge RoboCup and its photographers, agents, successors, assigns, licensees, and any designees (including any agency, client, broadcaster, periodical or other publication) from any and all claims and demanda trising out of or in connection with the use of such photographs, film or video, including but not limited to any claims for defination or invasion of erivacy.

This authorization and release shall jnure to the benefit of RoboCup and its successors, assigns, licensees and designees. RoboCup may sell assign licensee or otherwise transfer all rights granted to it berounder.

Thereby warrant that I have the right and power to provide this authorization and release. I agree to hold harmless and indemnify RoboCup and its successors, assigns, licensees, distributors and designees from any damages, legal fees and expenses arising out of any beauth of the foregoing warranty and further agree to cooperate in may legal procedure thereby the power for the foregoing warranty and further agree to cooperate in may legal procedure the reducing tangents RoboCup or brought by RoboCup as released to the rights granted to RoboCup in the photographs,

My right to enter into this agreement is complete and unencumbered. This release shall be binding upon me and my

I have read the foregoing in its entirety and fully understand the contents thereof.

PRINT NAME:					DAT	DATE						
	SIGNATURE:											
	SIGNATURE	OF	PARENT/GUARDIAN	WHEN	PARTICIPANT	IS	Α	MINOR	OR	UNDER	LEGAL	AG





ROBOCUPERS SCHEDULE (Excluding Social Events)

TUESDAY 04 JULY*	8am to 10.30pm
WEDNESDAY 05 JULY*	8am to 10.30pm
THURSDAY 06 JULY	8am to 10.30pm
FRIDAY 07 JULY	8am to 10.30pm
SATURDAY 08 JULY	8am to 10.30pm
SUNDAY 09 JULY**	8am to 7pm



SOCCER







RESCUE



INDUSTRIAL



ON STAGE

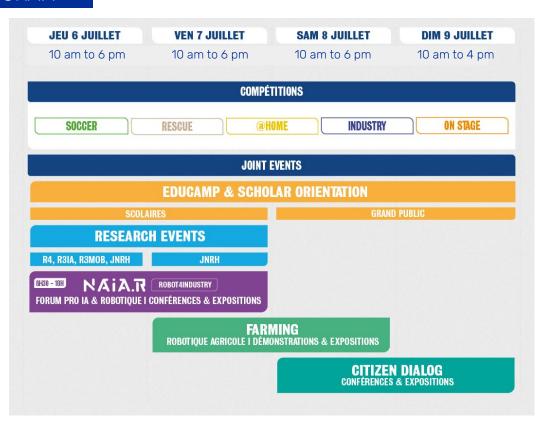


^{*}Major & Junior Registrations from 8am to 6pm

^{**}All tables must be emptied by 7pm. Storage is possible on site at the P2A reception for Majors until midnight.

PROGRAM

GLOBAL PROGRAM





FOCUS OFFICIAL TIMES

Wednesday 05 July
Opening Ceremony
Conference area - P2A
4 pm to 5 p

Friday 07 July
Inclusive Party
Berges du Lac
3 pm to 4 pm

Friday 07 JULY
Junior Party*
Conference area - P2A
7.30 pm to 9.30 pm

Saturday 08 July **Garden Party** Berges du Lac 3 pm to 4 pm

Sunday 09 July
Awards Junior
Conference area - P2A
2 pm to 3.30 pm

Sunday 09 July Awards Major Conference area - P2A 4 pm to 6 pm Sunday 09 July **Major Party*** Conference area - P2A 7.30 pm to 9.30 pm Sunday 09 July **Major After Party** Planches Ephémères 9.30 pm to midnight





PLAYLISTS PARTIES

Share your vibes: just click on one of the links below to upload your music and create the collaborative playlists for the Junior Party and the Major Party.

It's all up to you!

> Junior Playlist : https://spotify.link/1btrmvW44Ab

> Major Playlist : https://spotify.link/xu8TPuQ44Ab

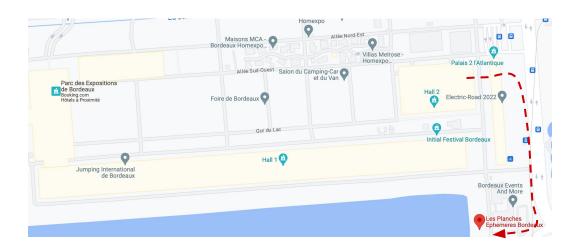
PLANCHES ÉPHÉMÈRES - MAJOR PARTY

To end the RoboCup23 and the Major Party, we're looking forward to see you at Les Planches Éphémères from 9.30pm, just next to the RoboCup 23.

Program: DJ set, cocktails, beers, mixed platters, roasted camembert...









PROGRAMME EDUCAMP & SCHOLAR ORIENTATION

® RoboCup23

SAMEDI 8 ET DIMANCHE 9 JUILLET

Ateliers accessibles de 10h à 18h

DÉCOUVERTE D'ILO
Ilo robot et vittascience

5 À 12 ANS
INITIATION À L'ÉLECTRICITÉ
Les savants fous

DÉCOUERTE ET PROGRAMMATION
DU ROBOT THYMIO
Les supercodeurs

6 ANS ET + THYMIO
Ligue de l'enseignement Nouvelle-Aquitaine

6 ANS ET + INITIATION À LA PROGRAMMATION
Carrefour des sciences

6 ANS ET + INITIATION À LA ROBOTIQUE ET À LA PROGRAMMATION Carrefour des sciences

6 À 10 ANS PROGRAMMATION DE ROBOT SANS ÉCRAN Abracodabra

6 À 10 ANS PISTILE Abracodabra

7 ANS ET + J'AI LA TÊTE QUI TOURNE Les petits débrouillards

7 ANS ET + SPIRALE EXQUISE Les petits débrouillards

7 ANS ET+ BRIQUE TON CODE
Les petits débrouillards

7 ANS ET + LES PETITS SPÉCIMENS Les petits débrouillards

7 ANS ET + INTELLIGENCE ARTIFICIELLE RÉACTIONS / ÉMOTIONS Fusion jeunesse

7 ANS ET+ CRÉE TON PROPRE JEU VIDÉO Fusion jeunesse

7 ANS ET+

ART NUMÉRIQUES : IDENTITÉ VISUELLE
Fusion jeunesse

BOSON
Ligue de l'enseignement Nouvelle-Aquitaine

B ANS ET + DÉCOUVRIR LA ROBOTIQUE ET LA PROGRAMMATION Carrefour des sciences

8 ANS ET + GRAVURE LASER Fablab ben

8 ANS ET + IMPRESSION 3D Fablab ben

8 À 15 ANS INITIATION À LA MÉCANIQUE Les savants fous

9 À 15 ANS ATELIER ROBOTIQUE Piacc algora

10 A 20 ANS PROGRAMMATION D'ILO

11 ANS ET + ESCAPE-GAME 1 : L'INVENTION DU DR KORN Femmes & Science

11 ANS ET + ATELIER DE ROBOTIQUE
Ligue de l'enseignement Nouvelle-Aquitaine

13 À 16 ANS ATELIER PYTHON
Piace algora

14 ANS ET+ ESCAPE-GAME 2 : MARIE HAULET Femmes & Science

MAKEY-MAKEY

Ligue de l'enseignement Nouvelle-Aquitaine

TOUT PUBLIC QUIZ SCIENTIFIQUE Femmes & Science

TOUT PUBLIC

DISCUSSION

AVEC DE JEUNES SCIENTIFIQUES
Femmes & Science

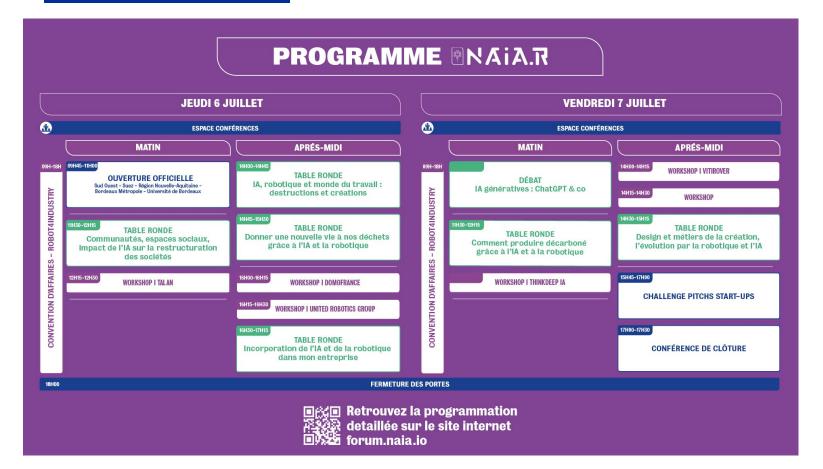
FABRIQUE TON ROBOT ILO
lio robot et vittascience

TOUT PUBLIC ATELIER D'ASSOCIATION
Piace algora



Découvrez le contenu complet des ateliers sur le site internet







L'UNIVERSITÉ DE BORDEAUX PRÉSENTE



BORDEAUX, NOUVELLE-AQUITAINE, FRANCE

JOINT EVENT - FARMING

Samedi 8 Juillet à 15h00

Workshop autour de la robotique et de l'agroécologie.



The actors present:

- ReMIX, Laboratoire XLIM, CNRS
- MOTIVE, CRONE, Laboratoire IMS, CNRS
- Rhoban, LaBRI, CNRS

- VITIROVER
- Softivert
- Cyclair
- RobAgri



GENERAL ORGANISATION

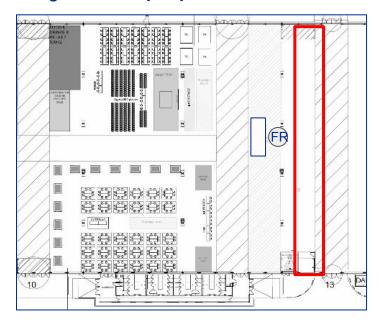
LOGISTICS

Freight delivery on Monday 3rd of July at the Parc des Expositions

Freight collection for the Majors: Tuesday 4th of July and Wednesday 5th of July from 8am to 6pm

Freight collection for Juniors: Wednesday 5th of July from 8am to 6pm

Freight Recovery Bay 12 - Hall 1





FOOD & BEVERAGE

Catering tables will be set up in the competition areas, allowing you to plug in any kettles and coffee machines you may have. All the equipment will be grouped together in one place.



There will be two coffee areas on the site:

- the Coffee Truck at P2A
- the Student Bar in Hall 1



Goodbye plastic bottles, water fountains will be available (see site map p.4). Remember to bring a water bottle or eco cup with you!



FOOD TRUCKS

8 food trucks will be on hand to serve you, with continuous service from 11 a.m. to 9.30 p.m.







FOOD TRUCKS

Le Cham'Dodu



1 Tourton - 1,50 €

7 Tourtons - 10 €

Choix parmi les 4 farces salées et 2 sucrées

To Choose among the 4 salty and 2 sweet filings available

Menu 5 Tourtons + salade de saison - 10 €

5 Tourtons + mix seasonal salad

Le Van



Menu Galette - 10€

1 entrée + 1 Galette / 1 Galette + 1 Crêpe 1 Starter + 1 Galette / 1 Galette + 1 Crepe

Menu Bowl - 12€

1 entrée + 1 Bowl / 1 Bowl + 1 Crêpe 1 Starter + 1 Bowl / 1 Bowl + 1 Crepe

> Entrée - 4€ Starter

Samoussas Sarrasin x5

Poulet poivrons, Chorizo, Thon, Fromage frais ou Ail et fines herbes Ruckwheat Samoussas x5 Chicken Pepper, Chorizo, Tuna, Cream cheese or Garlic & herbs

Galettes - 8€

Complète, 4 Fromages, Saumon, Saucisse Fromage ou Végétarienne Complete, 4 Cheeses, Salmon, Sausage & Cheese or Végetarian

Bowls - 10€

Poulet Yakitori, Saumon fumé ou oeuf au plat Yakitori Chicken, Smoked Salmon or Fried egg

Crêpes

Beurre Sucre ou Sucre Citron - 2.50€ Butter and sugar or Sugar and Lemon

Chocolat Maison ou Caramel au Beurre Salé Maison - 3€ Homemade Chocolate or Homemade salted butter camarel

Otantik Kéyol Food



Menu carné - 15€

Meat Menu

Salade verte, accras de morue, vinaigrette maison Green salad, cod Accras, homemade vinaigrette

> - Poulet grillé, Riz, Sauce Chien (sauce traditionnelle antillaise) Grilled Chicken, rice, dog sauce

(traditional Antillean sauce)

Ou - Or

Poulet au lait de coco, Riz -Chicken with coconut milk, rice

> Sorbet Coco maison Homemade coconut sorbet

Menu végétarien - 10€ Vegetarian Menu

Salade composée + accras de légumes, sorbet coco

coconut sorbet

Salade verte, accras de légumes, colombo de boulettes de soia, sorbet coco Mixed salad, Green salad, vegetable accras, soy dumplings colombo, coconut sorbet vegetables accras.



FOOD TRUCKS

Warm Up Burger



Menus

Burger + frites maison - 13€ Burger + French fries

Burger + frites malson + Bolsson - 15 €
Burger + French fries + Soft

Burger + frites maison + Dessert - 16 €

Burger + French fries + Dessert

Burgers

The Sweep

Pain bun, effiloché de filet de poulet, cheddar saturé, roquette, sauce paprika maison Artisanal Bun Bread, shredded chicken tender, mature cheddar, arugula salad, Homemade paprika sauce

The All Star

Pain bun, steak haché Warm Up, confit d'oignon maison, cheddar maturé, poitrine de porc, sauce barbecue maison Artisanal Bun Bread, Warm Up ground steak, homemade onion confit, mature cheddar, french pork breast, Homemade BBO sauce

The Hall of Fame (veggie)

Pain bun, aubergine panée, guacamole maison, saint nectaire fermier, sauce moutarde miel maison Artisanal Bun Bread, breaded eggplant, homemade guacamole, farmer's nectar (cheese), homemade honey mustard sauce

Desserts 4€

Cookie maison

Brownies aux noix de Pécan Homemade chocolate & Pecan Brownies

Boissons 3,50€

Drinks

Breizh cola tonic water

Sando Truck



Menu RoboCup - 15 €

Sandwich + frites maison (homemade French fries)

Ou - Or

Sandwich + Cookie

Sandwichs

Basse-Cour

Pain de mie épais toasté, poulet pané maison, guacamole maison, salade fraiche, sauce chèvre maison Thick toasted sandwich bread, homemade breaded chicken, homemade guacamole, frash salad, homemade goat cheese sauce

Cochon Pendu

Pain de mie épais toasté, Jambon blanc supérieur, burratta, salade fraiche, tomates provençales, pesto maison Thick toasted sandwich bread, Superior white ham, burratta, fresh salad, Provençal tomatoes, homemade pesto

Veggie Sando

Pain de mie épais toasté, galette de pomme de terre, chou blanc, sauce tonkatsu Thick toasted sandwich bread, hash brown potato, white cabbage, tonkatsu sauce

Ti'Payenké



Menu - 15,50 €

Sandwich ou Plat Végétarien + Muffin + Limonade Sandwich ou Veggie meat + Muffin + Homemade lemonade

Entrée

Starter

6 Bouchons vapeurs - 5€ 6 Dumplings

Plats Dishes

Rougail Saucisses Sausages with fresh tomato sauce

Plat (Dish) - 13 € OU Sandwich - 10 €

Poulet aux oignons Chicken with oinions

Plat (Dish) - 13 € OU Sandwich - 9 €

Plat végétarien - 10 € Véggie dish with rice

Desserts - 3€

Muffin ou Glaces

Boisson - 3 €

Limonade Citron / Citron vert

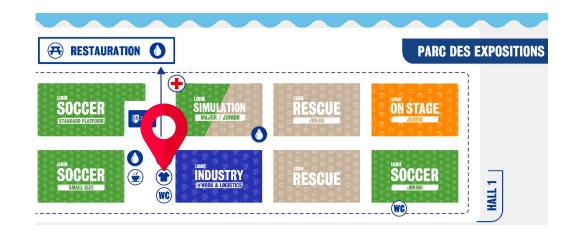


PRACTICAL INFO

To get your T-shirt, a coupon will be given to you at the reception desk along with your badge.

Go to the Fine Design shop to collect the T-shirt.

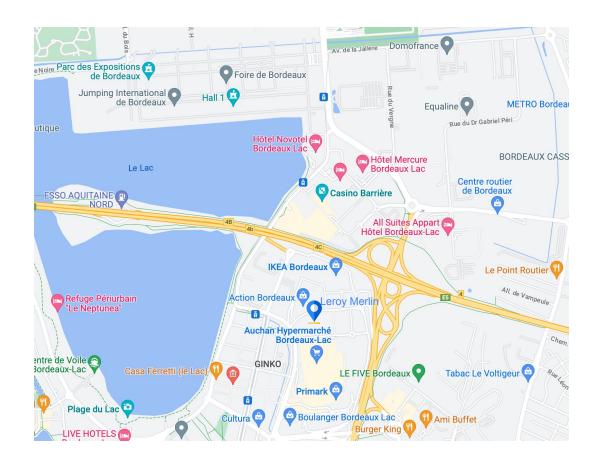
The shop also offers you the chance to personalise it on the spot with your team logo.





LOCAL STORE

- LEROY MERLIN hardware
- BOULANGER electronics
- AUCHAN superstore
- RESTAURANTS





SAFETY & SECURITY

You will find power sockets at your disposal, as there are many of you and for reasons of good working order, we ask you not to exceed 1kw/socket.

Please use the catering areas to heat up your food and drinks.



In the event of a power cut, we ask you not to touch or try to turn the power back on. Please contact the organising team.

In France the mains voltage is 230 volts at a frequency of 50 Hertz. Please use your adaptors, and if in doubt, please inform the organising team.

Lithium batteries that you charge must be kept visible and accessible to avoid any risk of fire.



Batteries may not be recharged at night. If this rule is not observed, a SSIAP will be authorised to disconnect the battery.

In case of fire start, please make sure to follow *Lithium Battery Procedure* document available in your competition area.



RÉSEAU

WIFI:

- The service provider has taken into account requests from leagues for WiFi access for their teams and grounds.
- It is forbidden to broadcast a WIFI network that has not been declared.
- Leagues are not allowed to install their own wifi router to broadcast a wifi network.

ETHERNET CONNECTION:

- Leagues that have requested an ethernet cable connection for their team and pitch have had this taken into account by the service provider.
- The RJ45 cable will be delivered to each team table.
- Teams must use their own switch.
- Please plan your ethernet cables accordingly to your needs.

SSID AND SECURITY KEY FOR THE DIFFERENT WIFI NETWORKS will be communicated on site, in your competition zones.

The dispatch of channels will be done directly on site, accordingly to the installation so that the frequencies are as optimal as possible for the teams.



COMMUNICATION

There are several things you can do to promote the RoboCup23:

- Inform your community on social networks that you are a competitor, share or post visuals of the event on your social networks.
 Communication Kit
- Follow us on the networks: Like and share
- RoboCup 2023 Bordeaux
- o robocup2023bordeaux
- RoboCup2023 Bordeaux
- @RoboCupBordeaux-ns9xk
- in Robocup 2023 Bordeaux
 - Hashtags and Wordings that you can use : #RoboCup 23 #robots #robotics #artificialintelligence



PARTNER LOGOS



















WE LOOK FORWARD WELCOMING YOU... SEE YOU SOON!

L'UNIVERSITÉ DE BORDEAUX PRÉSENTE

