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FINT
W3 workshop



Deep Learning for NIR Chemometrics

University of Algarve
Faro, Portugal
21 March 2024

REACHING FARO

The city of Faro is the provincial capital of the Algarve region located in the south end of Portugal, with a population of 60.000.

Faro is located 280 km south of Lisbon and is connected by **motorway** to Lisbon and Seville (200 Km). Faro can also be reached by railway and plane.

Faro international Airport is served by several major airlines. The distance between the Faro International Airport and the city of Faro is about 5 Km. To get to the city, a taxi will cost around 10,0 €.

... by plane

The closest airport is Faro International Airport located 5 kms to the centre of Faro. If you are arriving by plane in Faro, the simplest form of transport to the Hotel is by Taxi (+/- 10,0€).

See the route from the airport to downtown Faro here:

<http://goo.gl/maps/kUbla>

... by train

Faro is located on the Southern Line and is well connected to several cities through railway, being served by numerous circulations, including the service Alfa Pendular. Check the train timetables and rates here: <http://www.cp.pt>.



ACCOMMODATION IN FARO

The hotels that are available in Faro are quite diverse and will suit **everyone's** requirements.

Hotel Faro ★★★★★

Address: Praça Dr. Francisco Gomes, 2, 8000-394 Faro
Phone: +351 289 830 800
E-mail: reservas@hotelfaro.pt
Site: www.hotelfaro.pt
Location: Downtown: <http://goo.gl/maps/KuDhk>



Hotel Eva ★★★★★

Address: Av. da República, 1, 8000-078 Faro
Phone: +351 289 001 000
E-mail: eva@tdhotels.pt
Site: www.tdhotels.pt
Location: Downtown: <http://goo.gl/maps/rtnse>



Aqua Ria Boutique Hotel ★★★

Address: Rua da Marinha 12, 8000 Faro
Phone: +351 289 810 150
E-mail: direccao.aquaria@gmail.com
Site: www.aquariaboutiquehotel.pt
Location: Downtown: <http://goo.gl/maps/gQg4V>



Faro Boutique Hotel ★★★

Address: Rua do Bocage 66, 8000-297 Faro
Phone: +351 289 037 300
E-mail: reservations@faroboutiquehotel.pt
Site: www.faroboutiquehotel.pt
Location: Downtown: <https://goo.gl/maps/ny2fBsCU2jS2>



Stay Hotel ★★★

Address: Rua de Portugal 17, 8000-281 Faro
Phone: +351 289 898 080
E-mail: geral@stayhotels.pt
Site: www.stayhotels.pt
Location: Downtown: <https://goo.gl/maps/7tdguxjATd12>



Best Western Hotel Dom Bernardo ★★★

Address: Rua General Teófilo da Trindade, 20, 8000-356
Phone: +351 800 839 361
E-mail: reservas@hoteldombernardo.com
Site: www.hoteldombernardo.com
Location: Downtown: <https://maps.app.goo.gl/4twHAJbCNJewBDRy8>



TRANSPORTATION IN FARO

Bus

All the information can be found at www.proximo.pt, where it is possible to check the existing bus lines and schedules.

Pre-paid tickets can be bought at Estação Rodoviária de Faro (Avenida da República). It is also possible to buy the ticket directly from the bus driver; however the price is considerably higher than the prepaid tickets.

Prices

Single bus journey (ticket bought directly from the bus driver): 2.50€ (max).
Pre-paid ticket: 1.90€ (max).

Taxi

There are several places in the city where you can find taxis, namely at the train station and in other strategic areas. In case you need a taxi you can alternatively dial the following number and call a taxi.

ANTRAL Faro

Phone: +351 289 827 203

Email: faro@antral.pt

Prices

+/- 10,0€ /Trip.

POINTS OF INTEREST

The Algarve, whose name is derived from the Arabic 'Al Gharb', meaning 'The West', is situated in the extreme south of Portugal. The region is a delight to visit all year round, with the golden sandy beaches on the coast offering a heaven for sun seekers whilst the sleepy hillside villages further inland offer peace and tranquility for those who just want to get away from the stresses and strains of everyday life. The coastal city of Faro is the region's capital. Faro stands out as an important commercial, artistic and cultural centre. Often simply passed through by visitors as a gateway, the city in fact offers fascinating architecture inspired by the region's rich history.

The capital of the Algarve owes its origins to the Romans. Ossonoba was one of the most important cities in the region during the Roman period, and it had the right to mint coins.

During the Visigoth period, Ossonoba was the seat of the bishop, and it continued to be a place of great importance during the

period of Muslim rule. It was fortified during this period and it began to be known as Santa Maria de Hárune, which later became Faro.

During the period of Christian re-conquest in 1249, the city's main economic activities were fishing and the salt trade. And it was also during this period that the Jewish community made its mark with the printing of the Pentateuch (1487) by Samuel Gaucon, considered to be the first book printed in Portugal.

In 1540, Faro was made a city, and this period represented the culmination of a phase of profound urban renewal during which the convents of Nossa Senhora da Assunção (Our Lady of the Assumption) and São Francisco (St Francis) were built, as well as the Customs House, the hospital and the Misericórdia church.

With the transfer of the bishop from Silves to Faro, the city became the capital of the Algarve, surviving the attacks of the English privateers of the Earl of Essex in 1596, and the damage caused by a number of earthquakes.

Igreja da Sé (Cathedral)

Built in the Gothic style after the city of Faro was taken from the Moors in 1249, the cathedral is located on the same site as the earlier Roman temple and Muslim mosque.





Belmarço Palace

Inside are noteworthy 2 tiled panels dating from 1916 by the artist Pinto, depicting several images such as Belém Tower, S. João do Estoril Harbour, Pena Castle.



Faro city walls

The old part of Faro, known as the Vila Adentro, is surrounded by a wall that is oval in shape and dates back to the Roman period about two thousand years ago.



Convent of Our Lady of The Assumption/ Faro Municipal Museum

Completed in 1548, this is one of the first cloisters built in the proto-Renaissance style in Portugal.



Church of the Third Order of São Francisco

Built at the end of the 17th century, the Church of St Francis underwent major renovations 40 years later, such as the new main entrance.



São Pedro Main Church

Built during the second half of the 16th century, the Church of St Peter has an interesting doorway in the Renaissance style, framed by two pairs of Ionic columns with a statue of São Pedro inside.



Church of the Third Order of Nossa Senhora do Monte do Carmo

Built in the Gothic, the cathedral is located on the same site as the earlier Roman temple and Muslim mosque.



Faro Jewish Heritage Centre

The cemetery has a small museum about the history of the cemetery and also a synagogue, where a Jewish wedding is re-created.



Teatro Lethes

Occupying the old College of the Society of Jesus, it opened, as a theater, to the public on 4th April 1845. It is a clear example of the Romantic decorative style.



Faro Story Spot

The Algarve's history hides fascinating secrets. Come and discover them at the Faro Story Spot and feel part of an incredible journey through time!

EATING IN FARO

Faro, as the rest of the Algarve, has a rich traditional gastronomy whose origin dates back from the Roman and Muslim periods.

Due to its location, you may find dishes that combine fresh sea flavours with the strong aromas from the land. As examples of the Ria Formosa's importance and fishing activities we have the famous razor shell rice, fried cuttlefish or scaled horse mackerel and for desert nothing better than a tasty Dom Rodrigo (egg threads and almond) or a Morgado (almond cake).

The Ria Formosa Festival is one of the main initiatives for promoting those produces. Organised by VIVMAR - Associação de Viveiristas e Mariscadores da Ria Formosa, it occurs between late July and early August. You can taste the best shellfish that the Ria has to offer; oysters, razor-clams, cockles, mussels, whelks, clams, crabs, all of which are cooked the traditional way or according to the new gastronomic tendencies.

Here are some typical savory dishes and sweets that you can taste in restaurants, hotels and regional festivals:

Savory dishes

Scaled horse mackerel
Lamb leg in the pan
Pork meat with clams
Xarém (cornmeal oats)
Peas with eggs "Algarve style"
Stewed partridge
Fried rabbit
Boiled chickpea with pork and vegetables
Stuffed squids "Algarve style"
Tuna steaks with tomatoes
Broad beans "Algarve style"
Garlic Gazpacho
Carrots pickled with cumin and garlic

Sweets

Dried fig with almond
Marzipan
Almond cake
Sweet Easter Cake with cinnamon
Orange Pudding
Dom Rodrigo (egg threads with almond)

Source: Faro Municipality



EMERGENCY INFORMATION

Emergency numbers

National Emergency Number (SOS): **112**

National Institute of Medical
Emergency (INEM): **289 870 480**

Nearby hospitals

Hospital de Faro

Rua Leão Penedo

8000-386 Faro

Phone: 289 803 411

<http://goo.gl/maps/VXY3A>

Centro de Saúde de Faro

Urbanização Graça Mira,

Lejona de Cima, Faro

Phone: 289 830 360

<http://goo.gl/maps/H7bPu>

Hospital Particular do Algarve

Urb. Casal de Gambelas,

Lote 28005-226, Faro

Phone: 707 282 828

<http://goo.gl/maps/Clpt7>

Clínica Lusiadas Faro

Largo Dr. Francisco Sa Carneiro 1,

8000-151 Faro

Phone: 289 892 040

<https://maps.app.goo.gl/j7TQeqSkulCqhwLB7>

MISCELLANEOUS INFORMATION

Pharmacies

<http://goo.gl/maps/t0V8J>

Farmácia Alexandre

Rua Ivens, 39

Phone: 289 822 407

Farmácia Almeida

Rua Conselheiro Bivar, 90

Phone: 289 822 437

Farmácia Baptista

Rua Santo António, 50

Phone: 289 822 649

Farmácia Caniné

Rua Francisco Gomes, 14

Phone: 289 822 277

Farmácia Higiene

Rua Ivens, 20

Phone: 289 822 757

Farmácia Montepio

Rua Santo António, 77

Phone: 289 823 636

Farmácia Pereira Gago

Rua Santo António, 89

Phone: 289 822 403

For more information about the region of Algarve visit www.visitalgarve.pt

Cash points

You can find many cash points all over the city. There are also cash points inside the campus and nearby.

Shopping areas

Forum Algarve

Estrada Nacional 125, Km 103

Phone: 289 889 300

www.forumalgarve.net

<http://goo.gl/maps/QVBMMy>

Baixa de Faro (Downtown)

Rua Santo António

<http://goo.gl/maps/eXlFt>

Police

Guarda Nacional Republicana (GNR)

Phone: 289 887 603

<http://goo.gl/maps/BSV8Z>

Polícia de Segurança Pública (PSP)

Phone: 289 899 899

<http://goo.gl/maps/fkthO>

ABOUT THE UNIVERSITY OF ALGARVE

The University of Algarve is a unique institution. First of all, it is the only Portuguese university created by the Law of the Assembly of the Republic, having received unanimous approval from Parliament.

The Academy is recognized for the quality of its teaching in several fields, namely in the areas of Health Sciences and Technologies; Economy, Management and Tourism; Social and Education Sciences; and Exact and Natural Sciences, also standing out at the international level in various rankings.

Located in the south of Portugal, in a region of Mediterranean climate sought by thousands of tourists, the University of Algarve (UAlg) is headquartered in Faro, the capital of the Algarve. Its privileged location next to the International Airport of Faro and the great number of new air routes connecting to the main Portuguese cities (Porto and Lisbon), Europe and the World, as well as the excellent conditions that, together with the region, have to offer, this academy acquires a central and international status, visible in the streets of the city of Faro, which receives annually about 2,000 international students from more than 90 nationalities.

The UAlg has been multiplying and consolidating its training offer in its three campuses, two in the city of Faro and one in Portimão, and offers undergraduate and integrated master's degrees, masters and doctorates, which are distributed in its major areas of training: Arts, Communication and Heritage; Economics, Management and Tourism; Science and Health Technologies; Exact and Natural Sciences; Social Sciences and Education and Engineering and Technologies. With classrooms and study rooms, amphitheatres and laboratories for teaching and research activities, libraries with online access, Wi-Fi in all campuses, accommodation for more than 600 students, catering services, medical services, cultural and sporting activities, the University of Algarve and the region provide the ideal conditions to study, investigate, undertake and foster personal enrichment.



An aerial photograph of a modern university building with a prominent curved facade and a large, open courtyard. The building is multi-storied with a mix of brick and light-colored panels. The courtyard is paved and features several young trees and a few people walking. The background shows more of the university's infrastructure, including another building and green spaces.

Scientific research has been a fundamental factor for the development of the University, placing it in a trajectory of national and international affirmation. The excellence of its research and development activities translates into a dense network of partnerships established with universities and R&D institutions from around the world in a wide range of fields.

With 43 years of existence, appears for the sixth time in the Times Higher Education (THE) Young University Rankings 2022, which analyzes the performance of higher education institutions created 50 years or less ago, standing out in the indicator that evaluates the international projection.

It is on the list of the best in the world in the Shanghai Ranking's Global Ranking of Academic Subjects 2022, standing out again in the area of Hospitality & Tourism Management, in places 76-100, followed by the area of Oceanography, in places 151-200.

It also integrates for the fourth time the Times Higher Education Impact Rankings, which assesses the performance and contribution of universities globally for the Sustainable Development Goals (SDGs) of the United Nations. UAlg was positioned in 201-300 in the overall classification of THE Impact Rankings, among 1406 Higher Education Institutions (HEIs) from 106 countries.



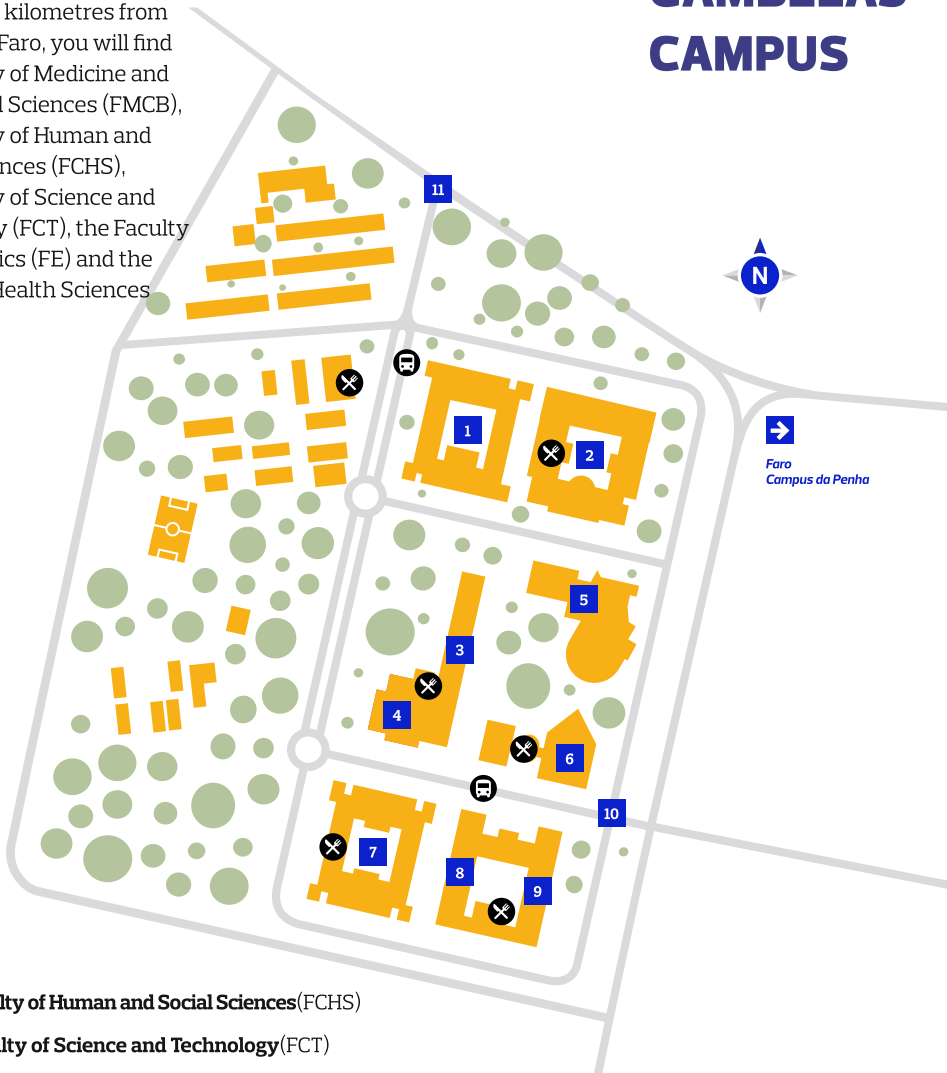
REACHING THE UNIVERSITY

To reach the University of Algarve, Gambelas Campus, from downtown Faro, you have several transportation options. Public transport is a convenient choice; you can take a bus from Faro's central bus station, and hop on one of the routes (routes **18** and **19**) that specifically service the university campus (check routes and schedules at www.proximo.pt). Alternatively, for a more direct and flexible journey, private transport like a taxi or a Uber is a great option. The campus is approximately a 15-minute drive from downtown Faro, making it accessible and convenient for students and visitors alike. See the route from downtown Faro to to Gambelas Campus here: <http://goo.gl/maps/GaVWI>

The Penha Campus is within walking distance from downtown Faro, and you can reach it by walking for approximately 20-30 minutes. You can also take a Bus or a Taxi. See the route from downtown Faro to to Penha Campus here: <https://maps.app.goo.gl/t5hye943bWmE12v8>

On the Gambelas Campus, located six kilometres from the city of Faro, you will find the Faculty of Medicine and Biomedical Sciences (FMCB), the Faculty of Human and Social Sciences (FCHS), the Faculty of Science and Technology (FCT), the Faculty of Economics (FE) and the School of Health Sciences (ESS).

GAMBELAS CAMPUS



- 1** Faculty of Human and Social Sciences(FCHS)
Faculty of Science and Technology(FCT)
Faculty of Medicine and Biomedical Sciences (FMCB)

- 2** Faculty of Science and Technology (FCT)

- 3** Pedagogical Complex

- 4** Grand Auditorium

- 5** Central Library

- Rectory

- International Relations and Mobility Office

- Student Desk

- 6** Restaurant and Cantina

- 7** Faculty of Science and Technology (FCT)

- 8** Faculty of Science and Technology (FCT)

- 9** Faculty of Economics (FE)

- 10** East Entrance (Main Entrance)

- 11** North Entrance

ADDITIONAL INFORMATION

Wifi access

The University of the Algarve is fully covered with WiFi Internet access. You can access it via the European Eduroam network or a Guest Network.

Bars, Restaurants and Cafeterias

The Food Sector of Social Action Services (SAS) has several food units, distributed among the various campuses of the University of Algarve: 3 canteens, 2 grill restaurants, 7 bars and 1 restaurant.

For a more complete information about the university of Algarve please visit www.ualg.pt/en

