# Programme – April 30<sup>th</sup> 7<sup>th</sup> EPCN Workshop + LIFE CHARCOS Seminar

The following programme is correct at the time, but changes and substitutions may be necessary. Any amendments will be announced during the events

# May 1st - Building #4

# 18.00-20.00 Registration and reception cocktail

## May 2<sup>nd</sup> – Building #8

08.00-08.30	Registration
08.30-09.00	Welcome session
09.00-10.00	<b>Carl Sayer</b> "Time-travelling to inform the future: Reconstructing and resurrecting the past using pond sediments" – <b>Chairperson Margarida Cristo</b>
10.00-10.30	Poster session 1 - Posters PST 01 to PST 09 - Chairperson José Paulo Monteiro
10.30-10.30	Coffee-break
11.00-13.00	Oral session 1 - Chairperson Dani Boix
11.00-13.00	Of a session 1 - Chan person Dam Box OC $1 - Rodríguez - Rodríguez, M Hydrological modelling of three sand-dune$
	ponds located on Doñana National Park (Andalusia, Spain)
	OC 2 - <i>Sciandrello, S.</i> - Ecology and diversity of Mediterranean temporary ponds
	plant communities of Sicily
	OC 3 - Gallego, I Using ponds to predict shifts from chlorophycean to
	cyanobacterial dominance in semi-arid temperate climates
	OC 4 - Golus, W Seasonal nature of the river network linking ponds located in
	the moraine plateaus of Northern Poland: a postglacial or Mediterranean
	landscape?
	OC 5 - Pätzig, M A survey of kettle holes in the young moraine landscapes of
	Eastern Germany and Western Poland
	OC 6 - Jeffries, M An estimate of the total organic carbon stored in pond
	sediments in Great Britain
	OC 7 - Van Onsem, S Factors shaping macrophyte communities in peri-urban
12.00 14.00	ponds: the influence of propagule banks and waterfowl
13.00-14.00	Lunch Stanbaria Casaán "Organisma from normations to communities"
14.00-15.00	Stephanie Gascón "Organisms, from populations to communities" – Chairperson Margarida Cristo
15.00-15.30	Poster session 2 - Posters PST 10 to PST 18.A - Chairperson Anabela Belo
15.30-16.45	Oral session 2 - Chairperson Zsófia Horváth
	OC 8 - García-Girón, J Effects of ecological drivers to a spatial and temporal
	scale on macrophyte assemblages in a Mediterranean shallow lake
	OC 9 - Fernández-Zamudio, R Effect of the filling season on aquatic plants in
	Mediterranean temporary ponds
	OC 10 - Bosman, W Identifying habitat preferences of the Great Crested Newt
	(Triturus cristatus) to establish viable (meta)populations
	OC 11 - Cunha, R.L Genetic cleavage in the fairy shrimp Tanymaxtix stagnalis
	from southwestern Portuguese temporary ponds
	OC 12 - Lukića, D Turbidity mediates the relative importance of herbivory and
	carnivory in a fairy shrimp
16.45-17.15	Coffee-break
17.15-18.30	Oral session 3 - Chairperson Sandro Lanfranco
	OC 13 - Cunillera-Montcusí, D Interaction between temporary pond isolation
	and faunal dispersal ability
	OC 14 - Horváth, Z Active and dormant zooplankton metacommunities in
	temporary waters
	OC 16 - Ortells, R Zooplankton diapause trade off between survival and
	hatching through the storage of lipids

OC 17 - *Onandia*, *G*. - Modelling nutrient and primary producers' dynamics in a kettle hole in an agricultural landscape

18.30-20.00 **GOBIUS workshop** "Introduction to Visual Design for Scientists and Science Communicators" – **Room 2.12** (1<sup>st</sup> floor building #8)

May 3 <sup>rd</sup> – Buil	ding #8
08.00-09.00	Registration
09.00-10.00	<b>Patrick Grillas</b> "Challenges in pond conservation management in the Maditerraneous maior". Chairmanneous Management
10.00.10.20	Mediterranean region" – Chairperson Margarida Cristo
10.00-10.30	Poster session 3 - Posters PST 19 to PST 28 - Chairperson Paulo Sá-Sousa
10.30-11.00	Coffee-break
11.00-13.00	Oral session 4 - Chairperson Carla Pinto Cruz
	OC 18 - Vad, C.F Drivers of invertebrate communities in bomb crater ponds of the Bennenian Plain
	the Pannonian Plain $OC_{10} = S_{10} + S_{10} $
	OC 19 - <i>Sá-Sousa</i> , <i>P</i> Amphibians as indicators of favorable Mediterranean temporary ponds (SW Portugal)
	OC 20 - <i>Oertli, B.</i> - Restoration of alpine ponds for conserving a biodiversity
	threatened by warming
	OC 21 - <i>Lorenz, S.</i> - Exposure and vulnerability of ponds and small lakes to
	pesticides
	OC 22 - <i>Kuczyńska-Kippen, N.</i> - The type of human-induced transformation in
	the catchment area determines the diversity of crustaceans in small water bodies
	OC 23 - <i>Couto</i> , <i>A.P.</i> - Building a pond network for biodiversity in Lousada
	OC 24 - Denoël, M Montenegrin ponds and lakes under threat: multiple
	stressors caused large-scale amphibian decline
	OC 25 - Gazaix, A Is Lythrum thesioides a Mediterranean species?
	Consequences for conservation
13.00-14.00	Lunch
14.00-15.00	Pere Fraga "LIFE Program Projects" – Chairperson Margarida Cristo
15.00-15.30	Poster session 4 - Posters PST 29 to PST 38 - Chairperson Raquel Ortells
	Baneres
15.30-16.45	Session on LIFE
	Oral Session - Chairperson Laura Serrano
	OC 26 - Alcazar, R LIFE Charcos: Temporary Ponds Conservation in the
	Southwest Coast of Portugal
	OC 27 – Pinto-Cruz, C Ecological Restoration of Mediterranean Temporary
	Ponds in Portugal
	OC 28 - Fragoso, S Conservation of Anaecypris hispanica (Saramugo) in the
	Guadiana Basin (Portugal) - Project LIFE Saramugo
	OC 29 - Briggs, L Ponds and wetlands in cities for biodiversity and climate
	adaptation
	OC 30 - Vendras, E Restoring Wetlands in Kampinos National Park –
	Chances and Challenges
16.45-17.15	Coffee-break
17.15-18.00	Session on LIFE
	Oral Session - Chairperson Rosset Véronique
	OC 31 – <i>Baião, C.</i> - LIFE Charcos: environmental awareness & education as a
	conservation tool
	OC 32 - <i>Ferreira</i> , A Innovative and Participative Pond Conservation in
	Portugal - Ponds with Life Project
	OC 33 - <i>Alves</i> , <i>A</i> Using wildlife ponds for environmental offset actions in a
10 20 20 00	European environmental awareness project
18.30-20.00	EPCN General Assembly

### May 4<sup>th</sup>

08.30-18.30 Field Trips – **departure from pickup point near hotel Eva & Faro** 20.00 Conference Dinner at Gambelas *Campus*, **building #4** 

# Programme – April 27<sup>th</sup>

12th Annual SWS European Meeting

The following programme is correct at the time, but changes and substitutions may be necessary. Any amendments will be announced during the events

### May 4<sup>th</sup>

Field Trips – departure from pickup point near hotel Eva & Faro		
Registration		
20.00 Conference Dinner at Gambelas <i>Campus</i> , building #4		
May 5 <sup>th</sup> – Building #8		
Registration		
Welcome session		
Eva Hernández "Doñana, on the tightrope" - Chairperson Laura Serrano		
Poster session		
Coffee-break		
Oral session A - Ecological quality and conservation of wetlands –		

**Chairperson Laura Serrano** 

A1 - *Grillas, P.* - Wetlands status and trends in the Mediterranean region A2 - *Al-Mahfadi, A.S.M.* - Introduction of Characteristics of Coastal Wetlands in Yemen

A3 - *Muroa*, *J*. - Remote sensing for the wise use of wetlands: 25 years of landscape changes in the Kilombero floodplain, Tanzania

A4 - *Sahuquilloa, M.* - Testing (new, easy, efficient) tools for assess the ecological status and threats of Mediterranean wetlands

A5 - *Paragamian, K.* - Island wetlands of Greece. From ignorance to international recognition

A6 - *Golus, W.* - The distribution of ponds in northern Poland: order and chaos A7 - *Davidson, N.* - Assessing wetland status and trends: issues, challenges and SWS initiatives

- 13.00-14.00 Lunch
- 14.00-15.30Martha Rojas-Urrego "Ramsar Convention on Wetlands of International<br/>Importance" Chairperson Jos Verhoeven

**Gillian T. Davies** "Society of Wetland Scientists Promotes Wetland Science: Current Actions, Projects and Programs"

15.30-16.45 Oral session B - Ecological quality and conservation of wetlands - Chairperson Jos Verhoeven

B1 - *Grillas, P.* - Adaptation of water framework indicators (phytoplankton and nutrients,) for oligohaline and mesohaline Mediterranean lagoons.

B2 - *Zak, D.* - Polyphenols as enzyme inhibitors across a gradient of low to highly degraded peat soils: Implications for microbial metabolism in rewetted fens

B3 - *Purre*, *A*. - Comparison of vegetation on three recovering milled peatlands in comparison with pristine bogs

B4 - *Carty, A.* - Integrated Constructed Wetlands for Mine-influenced Water B5 - *Zelnik, I.* - Macrophytes in small lentic waterbodies between Adriatic, Alps and Pannonian lowland

16.45-17.15 Coffee-break

Oral session C - Ecological quality and conservation of wetlands - Chairperson
Jos Verhoeven
C1 - Caçador, I Sea level rise impacts on estuarine salt marshes - a multi-
disciplinary approach
C2 - Vymazal, J Phenolic compounds in seven macrophytes in the Czech
Republic
C3 - Anthonj, C Can Health Risk Perception act as a Tool in Wetland
Management?
C4 - Heinkel, S From Wastelands to the Land of Fortune: Perceptions and
consistencies about wetlands in Uganda
SWS Europe Business Meeting

# May 6<sup>th</sup> – Building #8

08.00-09.00	Registration
09.00-10.00	Jan Vymazal "Removal of Pharmaceuticals in Constructed Wetlands" -
	Chairperson Matt Simpson
10.00-10.30	Poster session
10.30-11.00	Coffee-break
11.00-13.00	Oral session D - Wetlands and water quality – Chairperson Matt Simpson
	D1 - Ibrahim, H.M.S Plant species used in floating treatments wetlands: A
	decade of experiments in North Italy
	D2 - Harrington, R Challenges encountered in reanimating wetlands -
	reflecting on 30 years of effort
	D3 - <i>Sorrell, B.</i> - Typha latifolia: The importance of phosphorus co-limitation of the leaf photosynthesis-nitrogen relation and growth
	D4 - <i>Barendregt</i> , A Deterioration of fen ecosystems at Catfield Fen (Norfolk,
	UK)
	D5 - McInnes, R.J A cheap and cheerful way to improve water quality and
	enhance biodiversity: the Frogshall Integrated Constructed Wetland
	D6 - Verhoeven, J Effects of climate-driven invasion of mangroves on soil N
	Cycling in salt marshes
	D7 - Zak, D The differences of peat and water quality of degraded and natural
	peatlands in northern and central Europe with special emphasis on phosphorus,
	nitrogen and carbon
	D8 - Maliaka, V Nutrient contribution by breeding waterbirds at Lake Lesser
	Prespa (Greece) and their influence on the water quality variables
13.00-14.00	Lunch
14.00-15.00	Hans Joosten "Opportunities for paludiculture" - Chairperson Rob McInnes
15.00-15.30	Poster session
15.30-16.45	Oral Session E - Paludiculture and River Conservation - Chairperson Rob
	McInnes
	E1 - Eller, F Selecting the right reed for paludiculture – the importance of a
	plant's phenotypic plasticity
	E2 - Popović, N New data on distribution of Apium repens (Jacq.) Lag. in the
	Slunjcica River, Croatia
	E4 - Germ, M Diversity of macrophytes in waterbodies conditioned by riverine
	water
	E5 - Schulz-Zunkel, C Wilde Mulde - re-vitalisation of a dynamic riverine
	landscape and possible effects on sediment and contaminant dynamics in
	floodplains
16.45-17.15	Coffee-break

7<sup>th</sup> EPCN Workshop + LIFE CHARCOS Seminar + 12<sup>th</sup> Annual SWS European Meeting May 1<sup>st</sup> to 6<sup>th</sup> 2017

17.15-18.00	Oral Session F - Wetlands and water quality - Chairperson Rob McInnes
	F1 - Pedro, S How is metal speciation affected by halophyte cover in different
	morphology salt marshes?
	F2 - Brito, P Rare earth elements and Yttrium partition and fractionation in salt
	marshes sediments colonized by halophytic vegetation
	F3 - Ibrahim, H.M.S Monitoring an early stage constructed wetland for the
	abatement of pollutants in agricultural drainage water
18.00-20.00	Goodbye

# WANT TO NOW your poster number?

Download info here for EPCN + LIFE SEMINAR

Download info here for SWS Meeting

# SOME USEFUL INFORMATION

#### 1. VENUE

These events will be held at *Campus* of Gambelas, University of Algarve, located between the city of Faro and its airport (GPS Coordinates: 37°02'34.9"N 7°58'15.6"W), at "Green" Amphitheater (basement, building #8).

On May 1<sup>st</sup> registration and welcome reception will take place at building #4 in the map, as well as the conference dinner on May 4<sup>th</sup>.

From May 2<sup>nd</sup> to 6<sup>th</sup>, the venue is "Green" Amphitheater (basement, building #8).



# 2. FROM AIRPORT TO FARO

- International Faro Airport is located around 5 km from Faro and has regular flights from and to several of the main European cities.
- There are two "PROXIMO" bus lines that connect the airport and downtown Faro: <u>Line</u> <u>14</u> and <u>Line 16</u>.
- One way taxi trip is around 20€.
- You can also book an airport transfer. In this case, contact AJD TRANSFERS either by email (ajd.transfers@gmail.com) or online at http://www.ajdtransfers.com/. Price from Faro Airport to the Hotel EVA/Faro City at the rate of €15 (between 1 and 4 pax) or €20 (between 5 to 8 pax) each way. From 22:00 until 07:00 the rates change to €17 (between 1 and 4 pax) or €23 (between 5 to 8 pax) due to night service tax. When reserving, mention the event code EPCNSWS.

## 4. SOCIAL PROGRAMS FOR ACCOMPANYNG PERSONS

Travel companions to the delegates can reserve several <u>Social Programs</u> (half or full day; different prices).

#### 5. TRANSPORTATION TO CAMPUS of GAMBELAS (Bus Faro – Gambelas)

- There are two bus lines connecting Faro (Terminal Rodoviário/Bus Terminal) and the Campus de Gambelas: Line 18 and Line 19. The trip price is 2.25€ (one-way trip) if bought on board; 1.5€ if bought in the bus terminal before entering the bus. The trip takes ca. 40 min.
- The bus has two stops inside the *Campus*. You should get out on the  $1^{st}$  stop, right after the *Campus* entrance.
- On May 4<sup>th</sup> field trips day the buses returning from the trips will make a stop at the *campus*, where you can stay until the conference dinner. Then they will go to Faro but there will be no organized transportation between the city and the university before dinner (take a bus or taxi). After dinner, at 22:00 h, there will be a bus to take participants back to Faro city centre.

## 6. MEETING LUNCHES

- All the lunches are included in the fees, but a lunch ticket is needed, which you will receive when registering.
- The lunch will be served in an area of the canteen, specially prepared for the meetings' delegates. The entrance is behind the bus stop, a 2 min walk from <u>building #8</u>.
- All participants in the field trips will have a lunch bag.

# 7. DINNER

- The conference dinner will be held in **building** #4 (same place for the welcome reception).
- There will be a bus return trip to Faro. It is schedule to depart in between 22:00 and 23:00.

# Important information for participants in the 12<sup>th</sup> SWS meeting in Faro

The 12<sup>th</sup> SWS meeting will run from Thursday May 4<sup>th</sup> through Saturday May 6<sup>th</sup>.

For participants arriving on Wednesday, here are some important guidelines:

- If you arrive on Wednesday in the afternoon, you can take a bus to the meeting venue (Algarve University) and register there between 18:00 and 20:00 h.
- If you arrive in the evening, just show up at the pickup point near hotel Faro & Eva to the field trip and identify yourself on entering the bus for the trip you chose.
  - You can register after the field trip; the buses will arrive at the university. Registration will be open 18:30 20:00 h.
- The buses to the field trips will be available at Hotel Eva in Faro city centre at 8:00 a.m. They will depart at 8:30 h. The buses will stop at the meeting venue, if you wish and then go to Hotel Eva (arrival 18:30).
  - The Conference dinner will be at the meeting venue at 20:00 h. There will be no organized transportation between the city centre and the university before dinner (take a bus or taxi). After dinner, at 22:00 h, there will be a bus to take participants back to Faro city centre.
- The SWS business meeting will be on Friday evening right after the oral sessions, at 18:30 h.