



**CIGUATERA POISONING IN EUROPE:
EUROCIGUA INTERNATIONAL WORKSHOP 2020**

(GP/EFSA/AFSCO/2015/03)

Date: 14-15 October 2020

Hour: 13:00 – 17:00 h (UTC/GMT +2hours)

DAY 1- Wednesday, October 14th

13.00 – 13.15	Welcome / Opening Coordination Framework Partnership Agreement	<i>Marta García</i> <i>Executive Director (AESAN)</i> <i>Ana Canals</i> <i>Project Coordinator (AESAN)</i>
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BLOCK I Epidemiology (13:15-14:45)

To address the epidemiology of ciguatera in the European Union.

13:15 – 13:45	EuroCigu: Introduction SG2. Epidemiology	<i>Carmen Varela (CNE-ISCIII) - Chair</i>
13:45 – 14:05	Under ascertainment	<i>Mar Lago (La Paz Hospital, Madrid) Luc de Haro (Marseille Poison Centre)</i>
14:05 – 14:25	Reporting single cases	<i>Domingo Núñez (Canary Health Service) Johanna Takkinnen (ECDC)</i>
14:25 – 14:45	Outbreaks investigation and reporting	<i>Frank Boelaert (EFSA) Miriam Friedemann (BfR)</i>

14.45 – 15:00

Q&A

15:00 – 15:15

Break

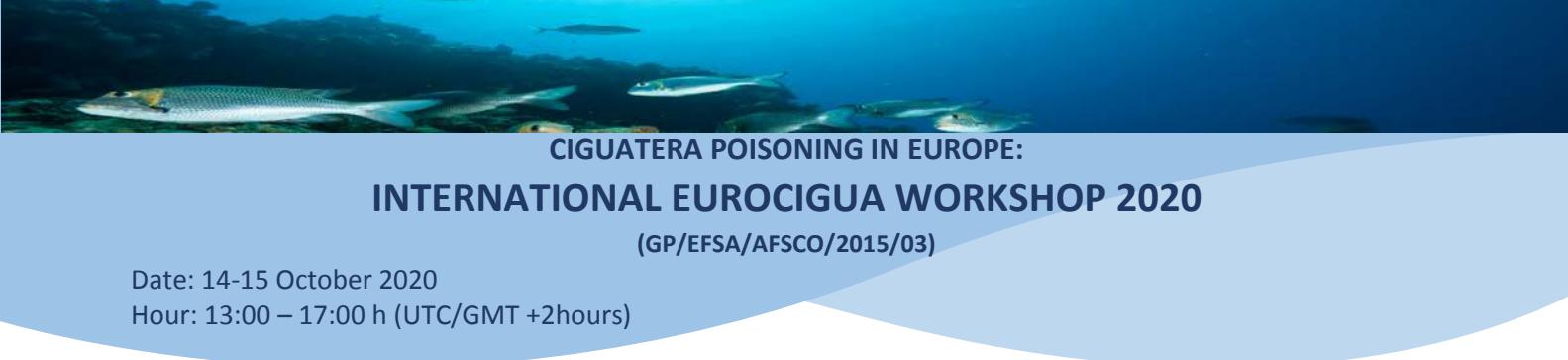
BLOCK II Evaluation of CTX in seafood and environment (15:15-16:45)

Presence of potential toxins-producing microalgae *Gambierdiscus/Fukuyoa* in the environment. Presence of CTXs in fish.

15:15 – 15:30	EuroCigu: Introduction SG3. Evaluation of CTX in seafood & environment	<i>Jorge Diogène. Institute of Agrifood Research and Technology (IRTA) - Chair</i>
15:30 – 15:40	Atlantic. Canary Islands. Impact on public health	<i>Francisco Martín – Paloma García Canary Health Service-Spain</i>
15:40 – 16:00	Atlantic. Canary Islands. CTXs in fish	<i>Fernando Real – Natalia García. University of Las Palmas de Gran Canarias (ULPGC)-Spain</i>
16:00 – 16:20	Atlantic. Madeira and Salvagens. <i>Gambierdiscus</i> and CTXs in fish	<i>Pedro Reis Costa. Instituto Português do Mar e da Atmosfera I.P (IPMA)-Portugal</i>
16:20 – 16:30	E Mediterranean Greece, <i>Gambierdiscus</i>	<i>Aikaterini Aligizaki. Aristotle University of Thessaloniki (AUT)-Greece</i>
16:30 – 16:40	E Mediterranean Cyprus, <i>Gambierdiscus</i>	<i>Georgios Stavroulakis State General Laboratory (SGL) / Ministry of Health-Cyprus</i>
16:40 – 16:50	W Mediterranean, Balearic Islands Overall contributions	<i>Jorge Diogène - Institute of Agrifood Research and Technology (IRTA)</i>

16.50 – 17:00

Q&A



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DAY 2- Thursday, October 15th

BLOCK III Characterization of CTX

Development the analytical methodology to identify CTXs. Reference Materials and Standards for evaluation and characterization.

13.00 – 13:45	<i>Tu memoriam of Dr Ann Abraham</i> EuroCiguá: Introduction SG4. Characterization of Ciguatera Poisoning (CP) in the EU Development of LC-MS/MS and complementary tools for the identification and characterization of CTXs. Preparation of Reference materials	<i>Ana Gago-Martínez (UVIGO)- Chair</i> <i>José M. Leão (UVIGO)</i>
13:45 – 14.00	LC-HRMS for the confirmation of CTXs	<i>Philipp Hess (IFREMER)</i>
14:00 – 14:45	Japanese experience on CP	<i>Takeshi Yasumoto - Chair Japanese team</i> <i>Tomoji Igarashi (JFRI)</i> <i>Takeshi Tsumuraya (OPU)</i> <i>Naomasa Oshiro (NIHS)</i>

14:45 – 14:55 Q&A

14:55 – 15:10 Break

BLOCK IV CP in other projects

Ana Canals - Chair

Ciguatera research and strategy in other projects around the world

15:10 - 15:20	CIGUASENSING	<i>Mònica Càmpas (IRTA)</i>
15:20 - 15:30	CiguaPIRE project	<i>Silvio Uhlig (NVI)</i>
15:30 - 15:40	Ciguatera Strategy in Australia	<i>Andreas Seger (UTAS)</i>

BLOCK V – Round Table

Emerging risk characterization and management in the face of global changes

15:40 – 17.00	Round table on CP Risk Assessment & Management	<i>EuroCiguá (Ana Canals-Chair, Carmen Varela, Jorge Diogène, Ana Gago-Martínez)</i> <i>Robert Dickey</i> <i>Ron Manger</i> <i>EFSA (Tobin Robinson, Angelo Maggiore)</i> <i>ECDC (Johanna Takkinen)</i> <i>FAO (Esther Garrido)</i>
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Close the workshop