Management Board

24 June 2021

Highlights from 103rd SC Plenary

(14-15 April 2021)

Trusted science for safe food

efsa

European Food Safety Authority

MUST-B scientific opinion

EFSA contact: Agnès Rortais

Other sites: EFSA | Open EFSA | EFSA Journal | Connect

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English EN

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Protecting bees: a new way forward for risk assessment

EFSA has taken a major step forward in its efforts to help reverse the decline of insect pollinators in Europe by proposing a new approach to the environmental risk assessment of honey bees.

Protecting bees: a new way forward for risk assessment

EFSA has taken a major step forward in its efforts...

Titanium dioxide: E171 no longer safe as food additive

EFSA has updated its safety assessment of the food additive...

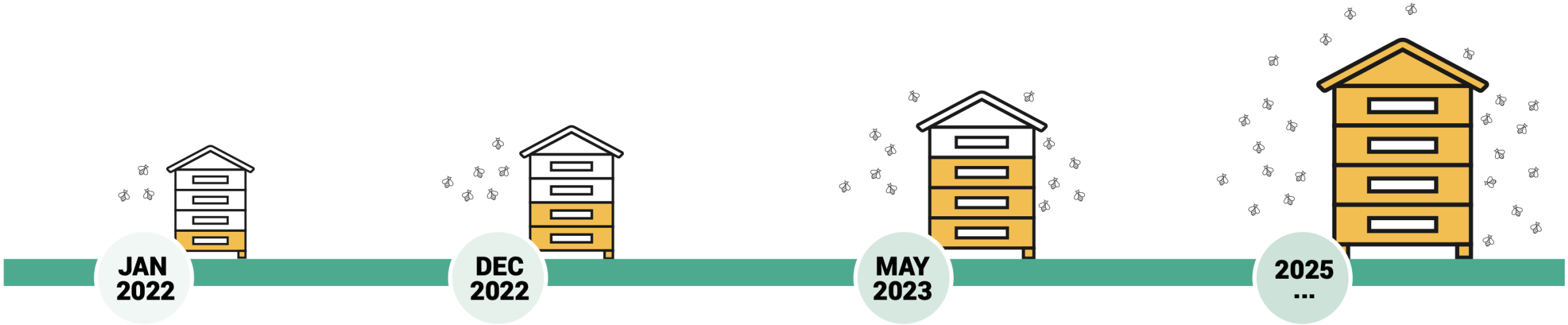
Xylella fastidiosa: 'applied research' the key to success

Scientists, academics and stakeholders from more than 60 countries participated...

African swine fever: risks from feed, bedding and transport

EFSA has assessed the risk of African swine fever being...

Development of the ApisRAM model for risk assessment of honey bees



Version 1
Aarhus University delivers a first release of the model to EFSA, calibrated with data from Denmark and Portugal.
Colony and in-hive products module.

Version 2
Model further calibrated with data from B-GOOD project.
Biological agents and thermal modules.

Version 3
Model further calibrated with data from various research projects.
At this point ApisRAM is ready to be considered for evaluating the effects of pesticides and other stressors on honey bees.
Additional landscapes and data on multiple stressor interactions.

ApisRAM fully developed
Model is ready for use in risk assessment and to address new challenges.
Cumulative risk assessment, effects from invasive species.

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Note: The ApisRAM model is applicable to honey bees only. Separate models for solitary bees and bumble bees are also currently under development.

Grouping chemicals for joint assessment

EFSA contact: Jean-Lou Dorne

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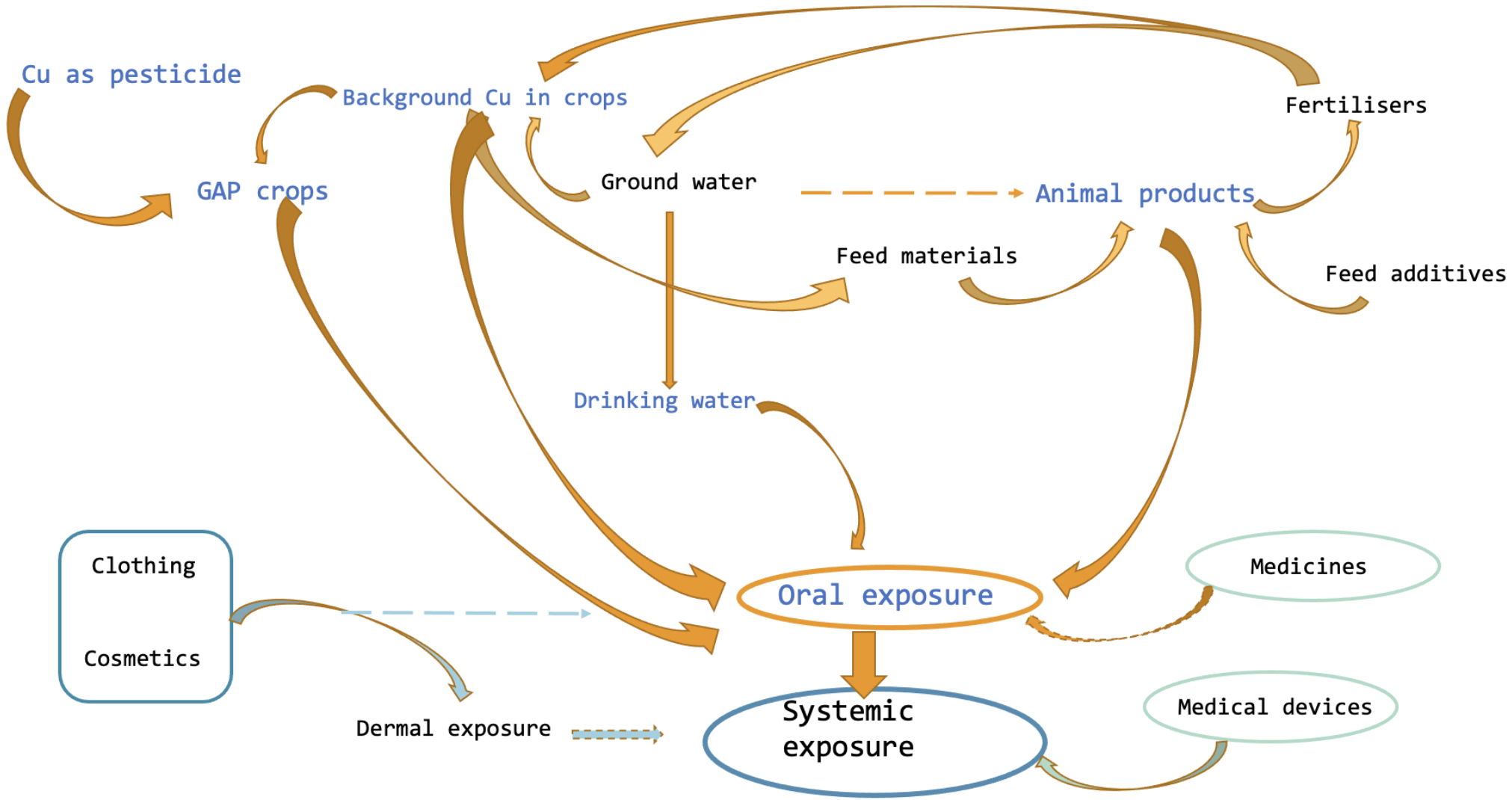
Grouping chemicals for joint assessments – have your say!

Published: 25 May 2021

Native copper
Jonathan Zander (Digon3) derivative work
CC BY-SA 3.0

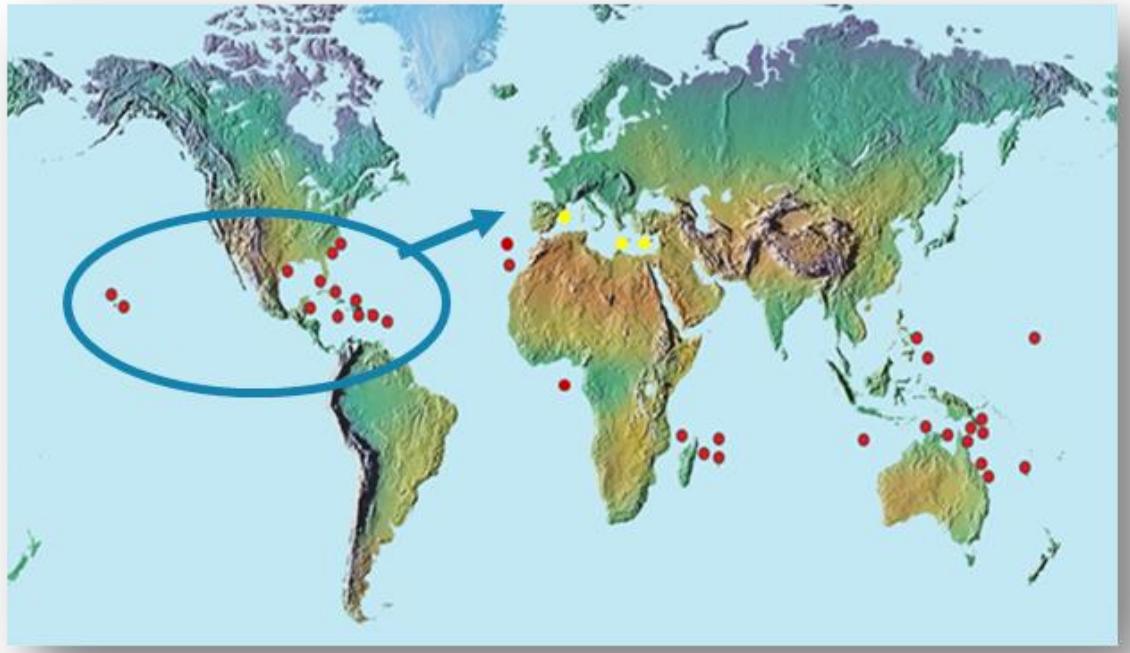
Review of the existing health-based guidance values for copper and exposure from all sources

EFSA contact: Georges Kass & Maria Bastaki


Cu as pesticide
Background Cu in crops
Fertilisers
GAP crops
Ground water
Animal products
Feed materials
Feed additives
Drinking water
Clothing
Cosmetics
Oral exposure
Medicines
Dermal exposure
Systemic exposure
Medical devices

Ciguatera poisoning

EFSA contact: Angelo Maggiore



Provided by the Eurocigua team

Version 25/03/15

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Scientific Committee and Emerging Risks Unit

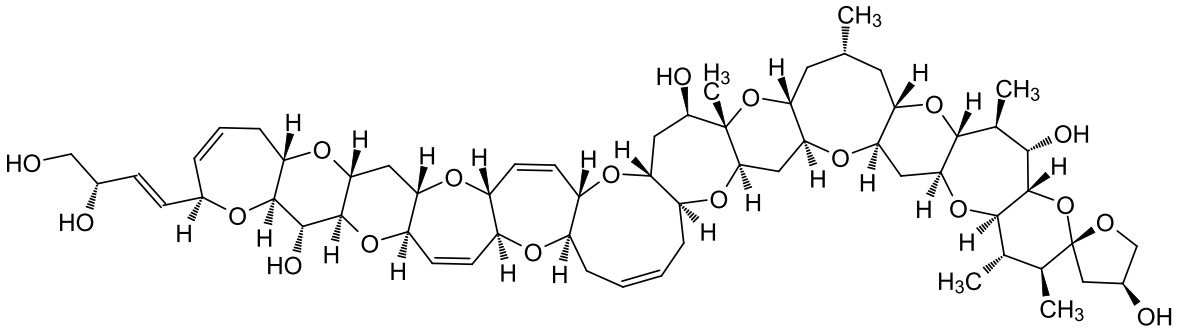
EMERGING RISKS EXCHANGE NETWORK

Agenda of the 13th meeting

Held on 14 - 15 April 2015, Parma, Italy

Meeting room: EFSA premises, MTG SEAT 00/M08 (28p)

Time: 14 April: 14.00 – 18.00; 15 April: 09.00 – 13.00



Ciguatoxin

Created by Minutemen
Public Domain

Gambierdiscus toxicus

US National Oceanic and Atmospheric Administration (NOAA)
Public Domain

Greater Amberjack (*Seriola dumerili*)

Madeira, Portugal

Diego Delso, delso.photo, License CC-BY-SA

FINAL SCIENTIFIC REPORT

APPROVED: 15 January 2021

doi:10.2903/sp.efsa.2021.EN-NNNN

Final Scientific Report on Risk characterization of ciguatera poisoning in Europe
GP/EFSA/AFSCO/03

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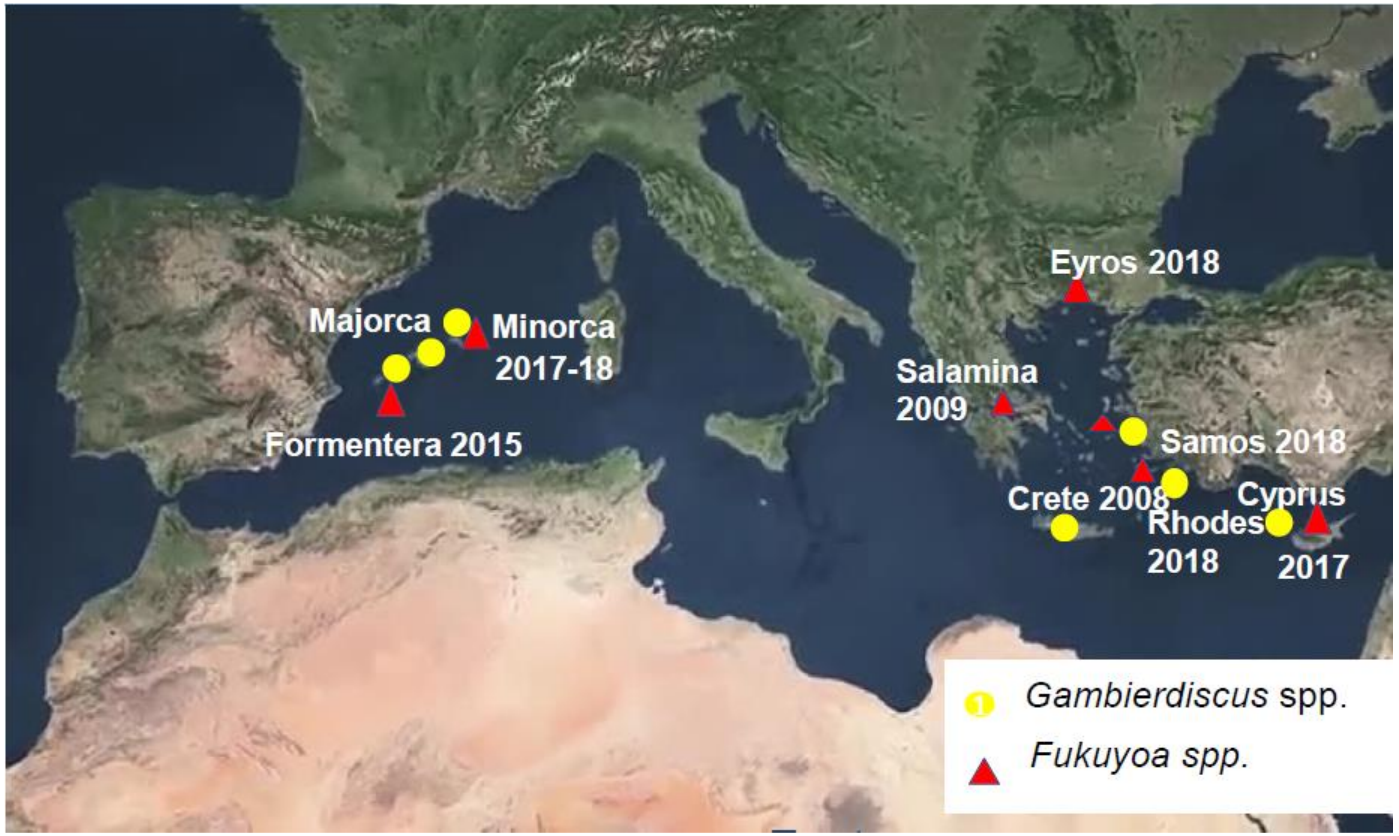

Provided by Jorge Diogène