

INTERNATIONAL
ALLIANCE OF
CLINICAL AND
FORENSIC
TOXICOLOGISTS

BRINGING EXCELLENCE TO YOU

AUTUMN 2020
VIRTUAL MEETING

2 – 4 NOVEMBER 2020

SCIENTIFIC PROGRAM

WITH THE KIND SUPPORT OF



ABOUT THE ALLIANCE

The online professional community that makes up the International Alliance of Clinical and Forensic Toxicologists is driven by a single goal: to make clinical and forensic toxicology accessible to all.

IACFT is a collective of scientists from around the world who serve their local communities as best as they can but who do not always have the time or budget to attend professional meetings in remote parts of the world to present their research or to learn the latest developments in the field.

We strive to build productive relationships and make a positive impact with all of our pursuits informed by comprehensive empirical studies and high-quality data.

JOIN THE ALLIANCE – JOIN THE REVOLUTION

[APPLY FOR FREE REGULAR MEMBERSHIP HERE](#)

[APPLY FOR FREE STUDENT MEMBERSHIP HERE](#)



OUR VALUES: *Promoting a Holistic Approach*

We are a different type of organisation; one that is not only focused on our science, but also, our personal growth along the journey. Here are the values that collectively guide our decisions and actions:

1.
Embracing each other's individual reality
2.
Defaulting to transparency
3.
Focusing on self-improvement
4.
Practicing humility
5.
Listening first, then listening more
6.
Pursuing clarity
7.
Reflecting
8.
Empowering initiatives
9.
Showing a spirit of gratitude
10.
Centering ethics and justice



OUR ETHICS: *Setting the Standard*

As a means of promoting the highest quality of professional and personal conduct of its members, the following constitutes IACFT's Code of Ethics which is endorsed by all members of the Alliance:

- Every member shall refrain from exercising professional or personal conduct adverse to the best interests and objectives of the Alliance.
- The objectives of membership within the Alliance shall be:
 - to promote professionalism, honesty, integrity, objectivity and competency in the membership's actions and associated activities;
 - to promote education for and research in clinical and/or forensic toxicology;
 - to encourage the study, improve the practice, elevate the standards and advance the cause of clinical and/or forensic toxicology;
 - to promote international communications; and
 - to plan, organize, administer and enhance virtual meetings in multiple languages made available to all members for the stimulation and advancement of these and related purposes.
- No member of the Alliance shall materially misrepresent their education, training, experience, certification, area of expertise, or membership status within the Alliance.
- No member of the Alliance shall materially misrepresent data or scientific principles upon which his or her conclusion or professional opinion is based.
- No member of the Alliance shall testify under oath or offer expert opinions outside of the limits of individual competence and generally accepted scientific principles.
- No member of the Alliance shall receive remuneration for their work towards the activities of the Alliance.
- No member of the Alliance shall issue public statements that appear to represent the position of the Alliance without first obtaining specific authority from the Board.

OUR CONDUCT: *Reinforcing our Team Spirit*

Our Alliance is dedicated to creating an inclusive environment for everyone, regardless of race, ethnicity, religion, colour, national origin, age, disability (physical or mental), sexual orientation, gender identity, parental status, marital status, and political affiliation as well as gender expression, mental illness, socioeconomic status or background, neuro(a)typicality, or physical appearance.

We're united by IACFT's values, and we celebrate our unique differences. We put forth this code of conduct not because we anticipate bad behaviour, but because we believe in the already exceptional level of respect among the Alliance's members. We believe that articulating our values and accountabilities to one another reinforces that respect and provides us with clear avenues to correct our culture should it ever stray. We commit to enforce and evolve this code as our Alliance grows. Every Member of the Alliance is encouraged to participate in professional scientific discourse, but may not intimidate, shout down, or heckle presenters. Every Member of the Alliance shall treat everyone with professionalism, dignity, and respect. No Member of the Alliance may use their position or personal belief/opinion to bully, abuse, victimise, harass or unlawfully discriminate against others. Harassment is defined as unwanted verbal or non-verbal conduct related to a relevant protected characteristic, which has the purpose or effect of violating an individual's dignity or creating an intimidating, hostile, degrading, humiliating or offensive environment for that individual. Every member of the Alliance is expected to be considerate of other members, and contribute to a collaborative, positive, and healthy environment in which we can all succeed.

Specifically, all Members of the Alliance should always aim to:

- Be supportive of your colleagues, both proactively and responsively
- Be inclusive
- Be collaborative
- Be generous in both giving and accepting feedback
- Be respectful toward all time zones
- Be kind



YOUR ALLIANCE – YOUR CONTRIBUTIONS

This Virtual Meeting is made possible by our distinguished colleagues who donate countless hours of their time and expertise in support of the Alliance.

You , too, can help us soar. Our Alliance is based on the global efforts and activities of our scientific collective. We count on our members actively supporting our activities.

Don't you know where to start?

- Can you volunteer your time and talent to help us design and strengthen our internet presence?
- Can you volunteer to translate scientific abstracts or manuscripts?
- Are you able to talk to your local companies and other potential corporate sponsors about our Alliance and all the benefits it brings for free to scientists around the world?

If you cannot donate your time or talent to support the Alliance, please consider making a donation and taking advantage of this incredible opportunity to lend your support. 100% of your donation goes towards the Alliance's operational costs. It's a great way to contribute to our cause. No donation is too small, and every little bit counts towards paving the path for a better tomorrow.

[Make a Donation Here](#)

Gracias

THANKS

谢谢

Merci

Obrigado

Teşekkür ederim

شکراً جزیراً



WE WISH TO ACKNOWLEDGE THE GENEROUS SUPPORT OF:

(Please click on the logotypes to find out more about these organisations and companies)



[BE A GLOBAL LEADER - BECOME A SPONSOR OF IACFT - CLICK HERE](#)



ACADEMIC AND EDUCATIONAL SPONSORS

This Virtual Meeting is made possible by our Academic and Educational Sponsors who deliver true global change through their partnership with IACFT.

We acknowledge and salute their commitment and dedication to our effort.

(Please click on the logotypes to virtually visit our Academic and Educational Partners.)



[BE A GLOBAL LEADER - BECOME A SPONSOR OF IACFT - CLICK HERE](#)



AUTUMN 2020 VIRTUAL SCIENTIFIC MEETING

Scientific Program

MONDAY, 02-NOV-2020

(Listed Times Reflect London, UK Time)

-
- 14:00-14:15  Welcome and Introduction
 Nikolas P. LEMOS - IACFT
- 14:15-15:00 (PL01)  Forensic Toxicology and Drug Control in a Post-COVID-19 World
 Justice TETTEY
- 15:00-15:15 Q & A with the Speaker via Chat
- 15:15-15:30 (M1)  Assessment of alcohol consumption during COVID-19 pandemic by means of ethyl glucuronide concentrations in hair samples of selected populations
 Lia VISINTIN
- 15:30-15:45 (M2)  Abused substances during the COVID-19 pandemic in Izmir, Turkey
 Melike AYDOĞDU
- 15:45-16:30 (PL02)  Strengthening the global approach to postmortem toxicology interpretation
 Bronwen DAVIES
- 16:30-16:45 Q & A with the Speaker via Chat
- 16:45-17:00 (SP01) Sponsored Presentation
[Finden by KURA biotech](#)
- 17:00-17:15 BREAK
- 17:15-17:30 (M3)  New trends in drug diversion and drug use in the western region of Algeria
 Atika BENDJAMAA (SATOX PRESENTATION)
- 17:30-17:45 (M4)  CBD - The Swiss legislation accelerating CBD to become a pharmaceutical drug
 Wolfgang WEINMANN

(CONT.)













AUTUMN 2020 VIRTUAL SCIENTIFIC MEETING

Scientific Program

MONDAY, 02-NOV-2020

(Listed Times Reflect London, UK Time)

-
- 17:45-18:30 (PL03)**  **Enhancing toxicovigilance and harm minimisation through collaborative and comprehensive toxicology testing in Australia**
 **Thanjira JIRANANTAKAN**
18:30-18:45 **Q & A with the Speaker via Chat**
- 18:45-19:00 (M5)**  **Intoxication par les pesticides inhibiteurs de l'activité cholinestérasique: À propos d'un cas (Pesticide poisoning due to cholinesterase activity inhibitors: A case study)**
 **Radia ZAMOUM (SATOX PRESENTATION)**
- 19:00-19:15 (M6)**  **The importance of toxicology information services upon a rare insecticide intoxication**
 **Ahmet ÖZYÜREK**
- 19:15-20:00 (PL04)**  **Current Drug Trends in Turkey**
 **Serap Annette AKGÜR**
20:00-20:15 **Q & A with the Speaker via Chat**
- 20:15-20:30**  **Closing Remarks**
 **Nikolas P LEMOS (IACFT)**
- 20:30 - 21:30** [Online Group Discussion for IACFT Members](#)



AUTUMN 2020 VIRTUAL SCIENTIFIC MEETING

Scientific Program

TUESDAY, 03-NOV-2020

(Listed Times Reflect London, UK Time)

-
- 14:00-14:15  Welcome and Introduction
 Nikolas P. LEMOS - IACFT
- 14:15-15:00 (PL05)  The role of rapid tests (POCT) in toxicology
 José RESTOLHO
- 15:00-15:15 Q & A with the Speaker via Chat
- 15:15-15:30 (T1)  Is the postmortem use of point-of-care testing devices justified?
 Emma Alice KERSLEY
- 15:30-15:45 (T2)  Method development and validation for the rapid quantification of hydroxychloroquine in human serum using liquid chromatography-DAD
 Fatima Zohra SAADI (SATOX PRESENTATION)
- 15:45-16:00 (T3)  Comparison of drug screening and confirmation analysis results in urine samples
 Rukiye DÖĞER
- 16:00-16:45 (PL06)  Tóxicos Volátiles y Gaseosos en Toxicología Forense (Poisonous Volatiles and Gases in Forensic Toxicology)
 Luis FERRARI
- 16:45-17:00 Q & A with the Speaker via Chat
- 17:00-17:15 BREAK
- 17:15-17:30 (SP02) Sponsored Presentation
[Finden by KURA biotech](#)
- 17:30-17:45 (T4)  Validation d'une méthode de dosage de l'éthanol, du méthanol et de l'éthylène glycol dans le sang, l'humeur vitree par GC-FID-HS (Validation of an analytical method for ethanol, methanol and ethylene glycol in blood and vitreous humour by GC-FID, HS)
 Salma KADDOUR (SATOX PRESENTATION)

(CONT.)















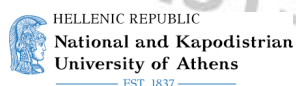
AUTUMN 2020 VIRTUAL SCIENTIFIC MEETING

Scientific Program

TUESDAY, 03-NOV-2020

(Listed Times Reflect London, UK Time)

-
- 17:45-18:00 (T5)  Ethyl glucuronide determination by LC-MS/MS in nails after homogenization by pulverization
 Frederike STÖTH
- 18:00-18:45 (PL07)  Evidentiary discrepancies in sexual assault casework
 Chinyere M. WILLIAMS
18:45-19:00 Q & A with the Speaker via Chat
- 19:00-19:15 (T6)  Assessment of illegal substances in surface water by periodic comparison in Izmir, Turkey
 Yesim KARABULUT
- 19:15-19:30 (T7)  Chromatographic analysis of whole blood and dried blood spot samples after liquid-liquid extraction
 Melike AYDOĞDU
- 19:30-19:45 (T8)  Assessment of community illicit drug use in 11 cities of Turkey through wastewater-based epidemiology
 Evsen Yavuz GUZEL
- 19:45-20:00  Closing Remarks
 Nikolas P LEMOS (IACFT)
- 20:00 - 21:00 [Online Group Discussion for IACFT Members](#)



AUTUMN 2020 VIRTUAL SCIENTIFIC MEETING

Scientific Program

WEDNESDAY, 04-NOV-2020

(Listed Times Reflect London, UK Time)

- 14:00-14:15  Welcome and Introduction
 Nikolas P. LEMOS – IACFT
- 14:15-15:00 (PL08)  Innovative untargeted approaches in forensic toxicology
 Alberto SALOMONE
- 15:00-15:15 Q & A with the Speaker via Chat
- 15:15-15:30 (W1)  Paroxetine overdose during pregnancy: a case report
 Selin ACAR
- 15:30-15:45 (W2)  Pregabalin overdose during breastfeeding: a case study
 Elif Keskin ARSLAN
- 15:45-16:00 (W3)  Abuse of psychoactive prescription drugs: pregabalin and related legal regulations
 Ceyda TEKER
- 16:00-16:45 (PL09)  Proactive NPS surveillance: Why drug testing is not enough anymore?
 Roy GERONA
- 16:45-17:00 Q & A with the Speaker via Chat
- 17:00-17:15 BREAK
- 17:15-17:30 (SP03) Sponsored Presentation
[Finden by KURA biotech](#)
- 17:30-17:45 (W4)  Gabapentin: clinical and forensic experience in St. Louis, Missouri, USA
 Sarah B. RILEY
- 17:45-18:00 (W5)  Intérêt de l'analyse isotopique du plomb dans l'identification des sources d'exposition au plomb
(The use of isotopic analysis of lead for the identification of sources of exposure to lead)
 Younes ZEBBICHE (SATOX PRESENTATION)

AUTUMN 2020 VIRTUAL SCIENTIFIC MEETING

Scientific Program

WEDNESDAY, 04-NOV-2020

(Listed Times Reflect London, UK Time)

- 18:00-18:45 (PL10) 🇫🇷 **Nouvelles substances psychoactives (NPS) et nouveaux outils analytiques (RMN, HLMs)**
(New psychoactive substances (NPS) and new analytical tools (RMN, HLMs))
🇫🇷 Alice AMELINE
- 18:45-19:00 Q & A with the Speaker via Chat
- 19:00-19:15 (W6) 🇨🇭 **Impact of smoking CBD-rich marijuana on driving ability and traffic medical aspects**
🇨🇭 Tim GELMI (SWITZERLAND)
- 19:15-20:00 (PL11) 🇬🇧 **Evaluation of a model for providing cost effective and accessible continuing education content to forensic science professionals**
🇺🇸 Tom GLUODENIS
- 20:00 - 20:15 Q & A with the Speaker via Chat
- 20:15-20:30 🇬🇧 **Closing Remarks**
🇸🇪 Nikolas P LEMOS (IACFT)
- 20:30 - 21:30 [Online Group Discussion for IACFT Members](#)

*** END OF AUTUMN 2020 IACFT SCIENTIFIC PROGRAM ***

[PLEASE JOIN US FOR OUR SPRING 2021 IACFT VIRTUAL MEETING](#)

**INTERNATIONAL
ALLIANCE OF
CLINICAL AND
FORENSIC
TOXICOLOGISTS**



BRINGING EXCELLENCE TO YOU

**CLICK HERE TO SIGN UP FOR
ALERTS FOR OUR
SPRING 2021 VIRTUAL
SCIENTIFIC MEETING**

