1st INTERNATIONAL CONGRESS OF TOXICOLOGY
ANGOLA 2014

SCIENTIFIC PROGRAMME

‘A new concept of toxicology for contributing to improve the quality of life of Angolan people.’

Malanje, November 24th to 27th

FACULTY OF MEDICINE
RESEARCH AND INFORMATION CENTER FOR DRUGS AND TOXICOLOGY
MALANJE/ANGOLA

www.ulan-cimetox.net

LUEJI A`NKONDE UNIVERSITY, FACULTY OF MEDICINE OF MALANJE
RESEARCH AND INFORMATION CENTER FOR DRUGS AND TOXICOLOGY
(CIMETOX)
Honorable Delegates and Guests:

We have the great honor of welcoming, on behalf of the Organizing Committee, the distinguished persons which are attending the First International Congress of Toxicology Angola 2014, which has its seat in the Medicine Faculty of Lueji A'Nkonde University at Malanje City, Republic of Angola.

This event aims to address the most important issues of Toxicology in scientific development and its impact on the economic and social life of our country. It is an opportunity to exchange experiences between participants in a science perspective in the mastery of health, environment and culture, as well as to build and to strengthen the friendship among the professionals of the region and worldwide and achieve a new concept of Toxicology in Angola.

In this tropical climate, enhanced by the natural beauty, we take on the challenge of receiving distinguished guests from different places of the world at the 1st International Congress of Toxicology with a scientific programme accredited by national and international renowned lecturers, which, combined with the hospitality of the province, makes us realise that your presence and participation will contribute to the prestige of our event and raise its quality.

Best regards

PhD. André Pedro Neto.

THEMES OF THE CONGRESS

• Toxicology, Research, Education and Society.
• Technological Disasters and Mass Poisoning. Bioterrorism and Response NBQR (Nuclear-Biological-Chemical-Radiological).
• Forensic Toxicology and Dependence Drugs.
• Toxicology and New Technologies (Nanotoxicology, Transgenic and Toxicogenomics).
• Venomous Animals and Poisonous Plants.
• Pesticides and Food Safety.
• Environmental Toxicology and Risk Assessment
• Clinical Toxicology and Toxicovigilance.

AIMS

• To contribute to a new vision of Toxicology in Angola to improve the quality of life of the people.
• To promote the academic, scientific and sociocultural exchange and the possibility of collaborative projects that enable the sustainable development of our countries.
• To promote a permanent forum for discussion and exchange of information, toxicological research activity and foster knowledge and experiences between people involved in the areas of toxicology.

Structure of Congress

• Pre-congress Courses
• Magistral Conferences
• Thematic Conferences
• Symposium
• Oral Presentations
• Posters

Congress Committees

PRESIDENCY OF HONOR

His Excellency Minister of Higher Education of Angola
PhD. Adão do Nascimento.

His Excellency Minister of Health of Angola
Dr. José Van-Dunêm

His Excellency Governor of the Province of Malange
Dr. Norberto dos Santos

His Excellency Chief of General Staff of the Angolan Armed Forces
Army General Geraldo Sachipengo Nunda

Guests of Honor

Honorable General Lúcio Gonçalves do Amaral, Army Commander of the Angolan Armed Forces

Honorable PhD. Carlos Alberto Pinto Sousa, Chairman of Angolan Medicine College

Honorable PhD. Teresa Vicente, Head of Angolan Nursing College

Honorable Tenente General Médico Aires do Espírito Santo Pereira Africano, Chief of Health Services Direction of the Angolan Armed Forces

Honorable Brigadier Aurélio Assis Pilartes da Silva, Chief of Department of Chemical Troops of the Angolan Armed Forces.

Honorable PhD. Maria de Lurdes Bastos, Head of Toxicology of the Faculty of Pharmacy of Porto University, Portugal.

Honorable PhD. João Paulo Teixeira, Researcher and Coordinator of the Environmental Health Unit of the National Institute of Health of Portugal

Honorable PhD. Francisco Óscar Siqueira França, Chief of the Clinical Division of Infectious and Parasitic Diseases, Hospital das Clínicas of São Paulo, Brazil.
Honorable PhD. Sameeh Abdelkader Mansour, President of the National Committee of Toxicology and Toxicology Society of Egypt.

Honorable PhD. María Antonia Torres Alemán, President of Toxicology Society of Cuba.

Honorable PhD. Fan Hui Wen, Manager of Strategic Projects at Nucleus Poisoning and Antipoisoning of Butantan Institute, Brazil

Honorable PhD. Nereyda Cantelar de Francisco, Head of the Scientific Grades Commission of the Ministry of Public Health of Cuba.

ORGANISING COMMITTEE

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**PROFILE OF PARTICIPANTS:**

Toxicologists and other professionals mainly related to the field of toxicology: General Practitioners, Pediatricians, Pharmacists, Internists, Neurologists, Gastroenterologists, Nephrologists, Physicians of Intensive Medicine, Psychiatrists, Psychologists, Sociologists, Nurses, Odontologists, Epidemiologists, Biochemists, Biologists, Chemists, Veterinarians, Agronomists, Information Technologists, Biostatisticians, Criminalists, Nutritionists and other Experts in Food.

**OFFICIAL LANGUAGE:** Portuguese

*Other languages:* Spanish, English

**EVENT ORGANISATION:**

- Pre-congress Courses
- Conferences by Scientific/Social Personalities
- Thematic Conferences
- Simposium
- Oral presentations
- Posters
Scientific Program

Monday, November 24th, 2014

Pre-Congress Courses

Morning Session

Schedule: 08:30 – 12:30 hrs

Course: (001) Update NBQR planning in mass disaster situations and bioterrorism.
Professors: MSc. Bernardino Rafael Moya Díaz (Cuba)
MSc. Ineldo Ruiz Arcia (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba)

Professors: MSc. Paula Regina Simões de Oliveira (Angola), MSc. Arnaldo González Castro (Cuba), PhD. Francisco Óscar de Siqueira França (Brasil)

Course: (003) Advances in the diagnosis and treatment of the most frequent poisonings in Angola.
Professor: MSc. Angel Suárez Escandó

Afternoon Session

Schedule: 14:00 – 18:00 hrs

Course: (004) Update on acute alcoholism. A problem in Angola.
Professor: MSc. Elisa Gálvez Cabrera (Cuba)

Course: (005) Strategy to prevent accidents because of exposure to pesticides.
Professors: MSc. Bernardino Rafael Moya Díaz (Cuba), MSc. Ineldo Ruiz Arcia (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba)

Course: (043) An experimental design in nanotoxicology.
Professor: PhD. María Antonia Torres Alemán (Cuba)

Tuesday, November 25th, 2014

Plenary Hall

Opening Session

President
National Hymn of Angola

Introduction by Honorable PhD. Carlos Pedro Cláver Yoba, Pro – Reitor ULAN.

09:15 – 09:30

Inaugural Speech by His Excellency PhD. Adão do Nascimento, Minister of Higher Education in Angola.

09:15 – 10:00

Magistral Conference: “Challenges of the problem of scientific research on health and benefit to society”

Lecturer: His Excellency Dr. José Van-Dunêm, Minister of Health of Angola.

10:05 – 10:50

Magistral Conference: “Main factors which influence the toxicology development in Angola and their contribution to improve the quality of life of the people”

Lecturer: Honorable PhD. André Pedro Neto, Dean of the Faculty of the Medicine of Malanje (FMM) and Director of CIMETOX.

10:50 – 11:35

Magistral Conference: “A scientific and technical challenge: the epidemiological surveillance and the development of new technologies for handling snake bites in Angola”.

Lecturer: Honorable MSc. Paula Regina Simoes de Oliveria. Vice-Dean of Scientific Area of the FMM-ULAN.

11:35 – 12:20

Magistral Conference: “A Brazilian experience in snake antivenom production”.

Lecturer: Honorable PhD. Fan Hui Wen, Managing of Projects, Strategic Poisoning and Antipoisoning Nucleous of Butantan Institute, Brazil.
12:20 – 12:30
Discussion

Tuesday, November 25th, 2014
Afternoon Session
Plenary Hall
Theme: Toxicology, Research, Education and Society.
President: PhD. Maria de Lurdes Bastos (Portugal)
Coordenator: MSc. Paula Regina Simões de Oliveira (Angola)

14:00 – 14:20
Conference: (013) Teaching toxicology for improving the population’s quality of life.
Lecturer: PhD. Maria de Lurdes Bastos

14:20 – 14:40
Conference: (014) “Characterization of Toxicology knowledge in Medical Education in Angola”.
Lecturer: MSc. Paula Regina Simões de Oliveira

14:40 – 14:50
Discussion
Symposium: Toxicology research and scientific development.
Coordenator: PhD. María Antonia Torres Alemán

14:50 – 15:10
Conference: (011) Advantages of implementing a Master’s in Toxicology in Angola and the current challenges within the country’s progress.
Lecturer: PhD. María Antonia Torres Alemán (Cuba)

15:10 – 15:30
Conference: (012) Applied Informatics for scientific research on toxicology.
Lecturer: MSc. Fidel Cathcart Guerra (Cuba)

15:30 – 15:50
Conference: (068) Methodological activities aimed at improving the teaching of exogenous intoxication in the Faculty of Medicine of Malanje.

Lecturer. MSc. Edgardo Mario Conde de Lara (Cuba)
15:50 – 16:10

Conference (051) Organization, structure and research projects of CIMETOX.
Lecturer: MSc. Ineldo Ruiz Arcia (Cuba)
16:10 – 16:30

Conference: (098) Postgraduate and Master programs. The Cuban experiences.
Lecturer: PhD. Nereyda Cantelar de Francisco (Cuba)
16:30 – 16:50

Discussion
Room 2
Theme: Environmental Toxicology and Risk Assessment
President: PhD. Abdelkader Sameeh Mansour (Egypt)
Coordinator: PhD. Julio César García Rodríguez (Cuba)

14:00 – 14:20
Conference: (094) Neurotoxicity. A misunderstanding challenge of the Neurosciences.
Lecturer: PhD. Nibaldo Hernandez Mesa (Cuba)
14:20 – 14:40

Lecturer: PhD. Julio César García Rodríguez (Cuba)
14:40 – 14:50

Discussion

Symposium Ecotoxicology and risk assessment.
Coordinator: PhD. Julio César García Rodríguez (Cuba)
14:50 – 15:10
Conference: (044) Ecotoxicological risk assessment.
Lecturer: PhD. Maria Antonia Torres Alemán (Cuba).

15:10 – 15:30
Conference: (033) Persistent Organic Pollutants (POPs) in Africa: Egyptian Vision.
Lecturer: PhD. Abdelkader Sameeh Mansour (Egypt)

15:30 – 15:50
Conference: (032) Biomonitorization in occupational exposition at aromatic hydrocarbons in petroleum refining plants.
Lecturer: PhD. João Paulo Teixeira (Portugal)

15:50 – 16:10
Conference: (031) Environmental effects of pesticides.
Lecturer: MSc. Eduardo Lazaro Caballero Poutou (Cuba)

16:10 – 16:30
Conference: (038) Indoor air quality in kindergartens and crèches in Portugal.
Lecturer: PhD. João Paulo Teixeira (Portugal)

16:30 – 16:45
Discussion

Room 5
Posters’ Display
Theme Pharmacovigilance and Clinical Toxicology
President: MSc. Ana Maria Ramos Cedeno (Cuba)
Secretário: MSc. Lorge Jacinto Hernández (Cuba)

14:00 to 16:00 Display
(056) Profile of prescription errors in the ambulatory service of the “Mãe Jacinta Paulino”
Maternal and Child Hospital of Luanda.

Authors: Lic. António Hélder Manuel Francisco (Angola), Prof. Dr. André Pedro Neto (Angola).

(073) Characterization of acute poisoning cases treated at emergency department of the Regional Hospital of Malanje.

Authors: MSc. Dulvis Primelles Cruz (Cuba), MSc. Ernesto Lima Guerra (Cuba), MSc. Leidy Cabrera Morell (Cuba), MSc. Rafael Concepción Sánchez (Cuba)

(074) Hepatotoxicity at the Regional Hospital of Malanje.

Authors: MSc. Dulvis Primelles Cruz (Cuba), MSc. Odalis Peña Bernal (Cuba), MSc. Olga Delgado González (Cuba)

(075) Poisoning by caustic substances.

Authors: MSc. Dulvis Primelles Cruz (Cuba), MSc. Alberto Casanova (Cuba), MSc. Gerardo Fernandez Viamonte (Cuba), MSc. Mario Oliva (Cuba)

(071) A methodological proposal to develop a pharmacosurveillance system.

Authors: MSc. Ana Maria Ramos Cedeno, MSc. Yolanda Margarita Jomarrón Martin (Cuba), MSc. Arcia Ineldo Ruiz (Cuba), MSc. Arnaldo Gonzalez Castro (Cuba), MSc. Angel Suarez Escandon (Cuba) MSc. Eduardo Lazaro Caballero Poutou (Cuba), Cristovao Thomas Manuel (Angola)


Authors: MSc. Leyanis Lecourtois Mendoza (Cuba), MSc. Leslie Ruiz Pérez (Cuba), MSc. Yolanda Margarita Jomarron Martin (Cuba), MSc. Ana Maria Ramos Cedeno (Cuba).

(083) Embryo-foetal toxicity: update.

Authors: MSc. Yaimara Valdés Silva (Cuba), MSc. Eliset Ramírez Sánchez (Cuba), MSc. Irma Rosa Edwards Scringer (Cuba)

(084) Drugs in the current asymmetric world: from no access to access.

Authors: PhD. Hector Lara Lázaro Fernández (Cuba), PhD. Vladimir Gilberto Calzadilla Moreira (Cuba), Lic. Joao Fernandes Mateus Sebastião (Angola).

(085) Antimicrobials’ adverse reactions at the Medicine and Orthopedics Services of the Josina Machel Hospital. 2014

Authors: Lic. Joao Fernandes Mateus Sebastião (Angola), PhD. Hector Lázaro Lara Fernández (Cuba), Prof. Dr. Vladimir Gilberto Calzadilla Moreira (Cuba).

(088) Acetaminophen Toxicity. A case presentation.

Authors: MSc. Angel Suarez Escandon (Cuba), MSc. Darlenys del Río Pérez (Cuba), Cristóvão Tomás Manuel (Angola), Ivo Agostinho dos Santos Njimbo (Angola).
(034) Aflatoxin and toxicity.
Authors: MSc. Angel Suarez Escandon (Cuba), MSc. Darlenys del Río Pérez (Cuba).

(054) Self-medication in students of clinical cycle in the Faculty of Medicine of Mandume Ya Ndumufayo University.
Author: Eliandra Chissingui (Angola) Jose Cateve (Angola)

(093) Methodology of Cuban National Health System to reduce the consequences of chemical and radiological disasters.
Authors MSc. Alfredo Arias González (Cuba), MSc. Rafael Peláez Rodriguez (Cuba), MSc. Bernardino Moya Rafael Díaz (Cuba), MSc. Haydee Tamara Arias Zaldívar (Cuba)

(066) Proposal for extraction of body-packet for video-endoscopic surgery.
Authors: MSc. José Emilio Rosabal Estacio (Cuba), MSc. Ineldo Ruiz Arcia (Cuba), MSc. Angel Suarez Escandon (Cuba), MSc. Yolanda Margarita Jomarrón Martin (Cuba)

(096) Computerized system for staff training in the early diagnosis of Salmonella food poisoning.
Author: MSc. Yuvine López del Valle

16:00 – 16:30
Comments and Discussion

19:30
Welcome Reception offered by the Organizing Committee of the First International Congress of Toxicology. Angola 2014

Wednesday, November 26th
Plenary Hall

Theme: Technological disasters and mass poisonings. Bioterrorism and NBQR Response (Nuclear-Biological-chemical-radiological)

President: PhD. Aires do Espirito Santo Pereira Africano (Angola)

Coordinatador: PhD. Leonardo Rodrigues (Angola)

09:00 – 09:20
Conference (015) Causes and conditions of modern life that imposes the need for preparation in NBQR response.
Lecturer: MSc. Bernardino R. Moya Díaz (Cuba)
Symposium: Organization of the pre-hospital and hospital care in disasters and toxicological emergencies

Coordinator: MSc. Bernardino R. Moya Díaz (Cuba)

09:20 – 09:40
Conference (016) Organization of the pre-hospital response in incidents NBQR.
Lecturer: PhD. Leonardo Rodrigues (Angola)

09:40 – 10:00
Conference (017) Organization and functions of the antitoxic centers in chemical disasters and mass poisoning: CIMETOX experiences.
Lecturer: MSc. Ineldo Ruiz Arcia (Cuba)

10:00 – 10:20
Conference (018) NBQR related response under the military responsibilities.
Lecturer: Brigadier Aurélio Assis Pilarte da Silva (Angola)

10:20 – 10:40
Conference (095) Disasters of biological origin in the NBQR response: Ebola
Lecturer: PhD. Nereyda Cantelar de Francisco (Cuba)

10:40 – 11:00
Discussion

Room 2
Thematic: Venomous Animals and Toxic Plants
President: PhD. Francisco Óscar de Siqueira França (Brazil)
Coordinator: PhD. Fan Hui Wen (Brazil)

09:00 – 09:20
Conference (050) Toxinology contributions to health.
Lecturer: PhD. Fan Hui Wen (Brazil)

09:20 – 09:40
Conference (048) Contribution of ion channels in the therapeutic and harmful effects of some animal and plant toxins.

Lecturer: PhD. Santos M. Nicolau, (Angola)
09:40 – 10:00

Conference (026) Plant toxicity, a health problem? Experiences in Brazil.

Lecturer: Dra. Sónia Aparecida Dantas Barcia (Brazil)
10:00 – 10:20


Lecturer: MD. Ivette Mulens Ramos (Cuba)
10:20 – 10:40

Conference (055) Preliminary inventory of toxic plant species in animal feed in the Cuanhama Municipality, Cunene Province.

Lecturer: MSc. Yoenier Pérez Fernández (Cuba)
10:40 – 11:00

Discussion

Symposium Venomous Snakes – A health problem.

Coordinator: MSc. Paula Regina Simões de Oliveira
11:00 – 11:20

Conference (021) Toxinological and clinical vision of snakebites in Angola.

Lecturer: MSc. Paula Regina Simões de Oliveira (Angola)
11:20 – 11:40

Conference (022) Ophidian accidents, a neglected health problem.

Lecturer: PhD. Francisco Óscar de Siqueira França (Brazil)
11:40 – 12:00

Conference (090) Handling snakes for venom production on a large scale: the example of the Butantan Institute

Lecturer: PhD. Sávio Stefanini Santanna (Brazil)
12:00 – 12:20
Conference (024) Brazilian Programme for Control of envenomations. An experience for African Countries.

Lecturer: Prof. Dr. Francisco Óscar de Siqueira França (Brazil)

12:20 – 12:40

Lecture (077) Effect of venom of animals on the homeopathic mechanisms of their victims.

Lecturer: MSc. Irma Rosa Edwards Scringer (Cuba)

12:40 – 13:00

Lecture (064) Epidemiological characterization of ophidian accidents in Angola.

Lecturer: MSc. Arnaldo González Castro (Cuba)

13:00 – 13:15

Discussion

Room 3

Theme: Pesticides and food safety

Chairman: PhD. Armando Manuel Valente

Coordinator: PhD. Jose Antonio Carrera Vara

09:00 – 09:20


Lecturer: MSc. Ineldo Ruiz Arcia (Cuba)

09:20 – 09:40

Presentation of a computerized system for the prevention, diagnosis and treatment of pesticide poisonings.

Lecturer: MSc. Ineldo Ruiz Arcia (Cuba)

09:40 – 10:00

Conference (092) Handling risks of pesticides by farmers in the commune of Funda.

Lecturer: MD. Lydia Garcia Junior Morais

10:00 – 10:20

Presentation of a computerized system for the prevention, diagnosis and treatment of pesticide poisonings.

Lecturer: MSc. Yolanda Margarita Jomarrón Martín (Cuba)
10:20 – 10:30
Discussion
Symposium Food Security
Coordinator: PhD. Jose Antonio Carrera Vara

10:30 – 10:50
Conference (036) Food intoxications. A threat to developing countries.
Lecturer: PhD. Armando Manuel Valente (Angola)

10:50 – 11:10
Conference (049) Current environmental toxicological threats affecting the food security of the population. A global concern for food safety.
Lecturer: PhD. Jose Antonio Carrera Vara. (Cuba)

11:10 – 11:30
Conference (045) Bioethical perspective of toxicological monitoring and information on transgenic crops and foods.
Lecturer: PhD. José Ramón Acosta Sariego (Cuba)

11:30 – 11:50
Conference (030) Toxicological evaluation of transgenic plants.
Lecturer: MSc. Onelio Carballo Hondal (Cuba)

11:50 – 12:10
Conference (025) Poisoning from toxins of marine origin.
Lecturer: MSc. Yolanda Margarita Jomarrón Martín (Cuba)

12:10 – 12:30
Discussion
Room 5
Posters Display
Theme Toxicology in the Community and Drug abuse
President: PhD. Héctor Lázaro Lara Fernández (Cuba)
Secretary: MSc. Iris Andrea Rojas Betancourt (Cuba)
(057) Strategies of Lueji A’Nkonde University to prevent and decrease drug dependency in the communities of Malanje.

Authors: PhD. André Pedro Neto (Angola), MSc. Juana Estrella Rodríguez Luna (Cuba), MSc. Ineldo Ruíz Arcia (Cuba), MSc. Yumislaidis Socarrás Díaz (Cuba), MSc. Arnaldo González Castro (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba), MSc. Paula Regina Simões de Oliveira (Angola), MSc. Angel Suárez Escandón (Cuba), MSc. María Luisa Ellis Yard (Cuba), MSc. Deysi Lourdes González Acosta (Cuba), MSc. Yolanda Margarita Jomarrón Martin (Cuba)

(062) Behavior of some risk factors of acute poisoning in the population of Malanje, Angola.

Authors: PhD. André Pedro Neto (Angola), MSc. Ineldo Ruíz Arcia (Cuba), MSc. Deysi Lourdes González Acosta (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba), MSc. Angel Suárez Escandón (Cuba), MSc. Arnaldo González Castro (Cuba), MSc. Yolanda Margarita Jomarrón Martin (Cuba)

(063) Behavior of some risk factors of acute poisoning in the population of Saurimo, Angola.

Authors: PhD. André Pedro Neto (Angola), MSc. Ineldo Ruíz Arcia (Cuba), MSc. Deysi Lourdes González Acosta (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba), MSc. Angel Suárez Escandón (Cuba), MSc. Arnaldo González Castro (Cuba), MSc. Yolanda Margarita Jomarrón Martin (Cuba)

(078) Association between exogenous intoxications and family functioning

Authors: MSc. Asiris Mendoza Molina (Cuba), MSc. Freddy Gómez Martínez (Cuba), MSc. Lidia Díaz Prieto (Cuba), MSc. Gladys Salas Pérez (Cuba), Suzeth da Conceição Manuel Rangel (Angola), Edson Gilberto Diogo de Campos (Angola).

(082) The use of toxic plants in traditional medicine in Viana municipality.

Author: Libânia Morais Morais (Angola)

(069) Toxic habits in students at Huambo Medicine Faculty.

Authors: MSc. Elisa Gálvez Cabrera (Cuba), MSc. Aracelis Azenaida G. J. E. Chamale (Angola), Esmeralda C. Domingos (Angola), Lic. Adelmira Flora Delgado (Cuba).

(070) Multidisciplinary group to prevent the drug consumption (MGPUD) at José Eduardo Dos Santos University

Author: MSc. Elisa Gálvez Cabrera


Authors: MSc. Milagros León Villafuerte (Cuba), MSc. Geiza Laborde Danger (Cuba), MSc. José Suárez Lezcano (Cuba)

(080) Characterization of problems related to alcohol consumption at Catepa neighborhood.
Author: MSc. Maríà Luisa Ellis Yard (Cuba)

(086) Prevention strategies to avoid drug consumption among adolescents and young people in the community of Candembe e Txizainga II, Saurimo City, Lunda Sul.

Authors: MSc. Denia Quintana Leyva (Cuba), Lic. Mirlhe García Rodríguez (Cuba), MSc. René Medina Suárez (Cuba)

(087) Psycho-educational approach to prevent smoking in students of the Higher Polytechnic School of Bié, Angola.

Authors: MSc. Marileidys Salas Placeres (Cuba), MSc. Yolanda Cabrera Macías (Cuba)

(089) Community action in disaster situations. Importance of a prevention action plan for the community.

Authors: Lic. Raudel Guirado (Cuba), Lic. Yuvine López del Valle, MD. Juan Carlos Méndez Achón (Cuba)

12:00 – 12:30 Comments and Discussion

Afternoon Session

Theme: Technological disasters and mass poisoning.

Bioterrorism and response NBQR.

President: Brigadeiro Aurélio Assis Pilarte da Silva (Angola)

Coordinators: PhD. Leonardo Rodrigues (Angola)
MSc. Bernardino Rafael Moya Díaz (Cuba)
MSc. Ineldo Ruiz Arcia (Cuba)

14:00 – 15:00

Demonstrative exercise of the action plans in a disaster situation NBQR (nuclear, biological, chemical or radiological).

Participants:

Members of the Chemical Detachment of the Armed Forces of Angola (FAA), CIMETOX and the Toxicological Center of Health Services Direction of the FAA. Provincial Police Command of Malanje, paramedical personnel appointed by the Provincial Health Direction of Malanje, Civil Protection and Firefighters Command of Malanje Province.

Place: Outside the Medicine Faculty

15:15 – 15:45
Thursday, November 27

Morning Session

Plenary Hall

Theme: Clinical Toxicology and toxicovigilance

Chairman: PhD. Nereyda Cantelar Francisco (Cuba)
Coordinator: PhD. João Paulo Teixeira (Portugal)

09:00 – 09:20
Conference (027) The toxicological dossier in approving new drugs
Lecturer: Prof. Dra. Maria de Lourdes Bastos (Portugal)

09:20 – 09:40
(037) Conference Emergencies and Critical Care for Toxicology
Prelector: MSc. Angel Suárez Escandón (Cuba)

09:40 – 09:50
Discussion

Symposium: Impact of CIMETOX in prevention and care of acute poisoning in Angola.
Coordinator: MSc. Ineldo Ruiz Arcia

09:50 – 10:10
Conference (039) Vulnerability to toxic events in Angola. Results of CIMETOX
Lecturer: PhD. André Pedro Neto (Angola)

10:10 – 10:30
Conference (065) CIMETOX Statistical Information Integrated System for Acute Intoxication. Presentation of the software VigCimetox
Lecturer: MSc. Ineldo Ruíz Arcia (Cuba)

10:30 – 10:50
Conference (040) Toxicovigilance System for Acute Poisoning in Angola.
Lecturer: PhD. André Pedro Neto (Angola)
10:50 – 11:10

Conference (060) Causes of pediatric poisonings in Angola reported to CIMETOX from February 2013 until July 2014.
Lecturer: Lic. António Hélder Manuel Francisco (Angola)
11:10 – 11:30

Conference (067) Dialysis treatment in ethylene glycol poisoning: a case report
Lecturer: MSc. Yasmina Fernández Uriarte (Cuba)
11:30 – 11:50

Conference (073-075) Characterization of acute poisoning treated at the Emergency Department of the Regional Hospital of Malanje.
Lecturer: MSc. Dulvis Primelles Cruz (Cuba)
11:50 – 12:10

Discussion

Room 2
Theme: Advanced Toxicology and the New Technologies.
President: PhD. Nibaldo Hernández Mesa (Cuba)
Coordinator: PhD. Beatriz Tamargo Santos (Cuba)

11:00 – 11:20
Conference (041) Nanotoxicology and the challenges of the 21st Century.
Lecturer: MSc. Bernardino Rafael Moya Díaz (Cuba)

11:20 – 11:40
Conference (042) Nanotoxicology. Current Challenges in Experimental Toxicology.
Lecturer: PhD. María Antonia Torres Alemán (Cuba)

11:40 -12:00
Conference (052) Immuno-toxicological preclinical assessment of vaccine formulations based on nanoparticle adjuvant.
Lecturer: PhD. Beatriz Tamargo Santos (Cuba)
12:00 – 12:20
Conference (097) Nanotoxicology and nanomedicine.
Lecturer: PhD. Julio César García Rodríguez (Cuba)
12:20 – 12:40
Lecturer: MSc. Eduardo Lázaro Caballero Poutou (Cuba)
12:40 – 13:00
Discussion

Room 3
Theme: Forensic Toxicology and Drug Abuse
President: MSc. Roberto Suárez Mella
Coordinator: MSc. Lidia Díaz Prieto
Symposium Forensic toxicology and drug abuse
Coordinator: MSc. Lidia Díaz Prieto

11:00 – 11:20
Conference (028) Chemical-toxicology diagnostic of drugs abuse.
Lecturer: MSc. Armando Correa Fernández (Cuba)
11:20 – 11:40
Conference (019) Forensic Toxicology Postmortem
Lecturer: MSc. Roberto Suárez Mella (Cuba)
11:40 – 12:00
Conference (020) Toxicology of Behavior and the University
Lecturer: MSc. Elisa Gálvez Cabrera (Cuba)
12:00 – 12:20

Lecturer: MSc. María Esther Guilarte Acosta (Cuba)

12:20 – 12:40

Conference (053) Drugs and sex: interesting forensic aspects.

Lecturer: MSc. Elisa Gálvez Cabrera. (Cuba)

12:40 – 13:00

Discussion

Room 5

Poster Display

Theme: CIMETOX

President: MSc. Elisa Gálvez Cabrera (Cuba)

Secretary: MSc. Ana Margarita Gómez Martínez (Cuba)

09:00 to 12:00 Display

(059) The Quality Management System: progress in certification areas and processes in CIMETOX.

Authors: PhD. André Pedro Neto (Angola), MSc. Ineldo Ruíz Arcia (Cuba), MSc. Arnaldo González Castro (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba), MSc. Ángel Suárez Escandón (Cuba), MSc. Yolanda Margarita Jomarrón Martín (Cuba), Lic. António Hélder Manuel Francisco (Angola)

(066) Presentation of an Integrated Statistical Information System for Toxicology in Angola.

Authors: PhD. André Pedro Neto (Angola), MSc. Ineldo Ruíz Arcia (Cuba), MSc. Arnaldo González Castro (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba), MSc. Paula Regina Simões de Oliveira (Angola), MSc. Ángel Suárez Escandón (Cuba), MSc. Yolanda Margarita Jomarrón Martín (Cuba), Lic. António Hélder Manuel Francisco (Angola)

(058) Organization and functions of CIMETOX in chemical disasters and mass poisoning in Angola: some experiences.

Authors: PhD. André Pedro Neto (Angola), MSc. Ineldo Ruíz Arcia (Cuba), MSc. Arnaldo González Castro (Cuba), MSc. Eduardo Lázaro Caballero Poutou (Cuba), MSc. Ángel Suárez Escandón (Cuba), MSc. Yolanda Margarita Jomarrón Martín (Cuba)

(023) Toxic metabolites of plants and the clinical diagnosis

Author: MSc. Arnaldo González Castro (Cuba)
(079) Computerized system for handling and control of information in the CIMETOX´s Emergency Department.

Authors: MSc. Freddy Gómez Martínez (Cuba), MSc. Alina Maria Ruíz Piedra (Cuba)
12:00 to 12:15

Comments and Discussion

Friday, November 27
Afternoon Session
CIMETOX Hall

14:00 – 15:00
Meeting of Experts on the Constitution of the Angolan Association of Toxicology.
Moderator: PhD. André Pedro Neto (Angola)
Coordinator: MSc. Bernardino Rafael Moya Díaz (Cuba)
Plenary Hall

15:15 – 15:30
Presentation of the Angolan Association of Toxicology and its Presidency
15:30 – 16:30
Visit to CIMETOX
17:00 – 18:30                                  Plenary Hall
Closing Ceremony of the First International Congress of Toxicology Angola 2014
Moderator: PhD. Prof. Carlos Alberto Pinto Sousa
Honorable Chairman of the Medical Association of Angola

Report of Congress by President of Scientific Committee, MSc. Paula Regina Simões de Oliveira.
Presentation of Medals and awards of National and International Events, obtained recently by CIMETOX, the only institution of its kind in Angola. Delivery of Diplomas and Certificates of Merit for promoters and professionals of the CIMETOX Project.
Speech by Elected President of the Angolan Association of Toxicology to announce the Second International Congress of Toxicology in Angola.
Speech of Appreciation by the Honorable Rector of the Lueji A'Nkonde University, PhD. Prof. Samuel Carlos Victorino, Chairman of the Organizing Committee.
Closing Speech by His Excellency PhD. Prof. Adão do Nascimento, Minister of Higher Education of Angola.
9:30 – 22:30
Farewell Cocktail.

SPECIAL SESSION OF CONGRESS

COLLATERAL ACTIVITIES

Wednesday 26th

ROOM 3

15:00 to 15:45

Signing Agreements of Technical-Scientific Cooperation and Collaboration with National and Foreign Institutions in the Toxicology field.