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IUTOX 2010
BARCELONA

XII International Congress of Toxicology

Barcelona-Spain 19-23 July 2010



INTERNATIONAL UNION OF TOXICOLOGY



Spanish Association of Toxicology



Federation of European Toxicologists &
European Societies of Toxicology

Toxicology for Innovation: the Value of Safety

The International Union of Toxicology (IUTOX) in association with The Spanish Association of Toxicology (AETOX) and the Federation of European Toxicologists and European Societies of Toxicology (EUROTOX), invites you to participate in IUTOX-2010, the XII International Congress of Toxicology, Barcelona, Spain.

The Congress encourages interaction among academia, industry, regulators and human and environmental toxicologists, basic researchers, developers and evaluators of new drugs and chemicals. National and international guidelines and regulations require co-operation of all interested parties if new and innovative approaches to safety assessment are to be successful.

Communications from all fields of toxicology and chemical safety will be welcome. Areas of interest:

- Human toxicology (clinical and epidemiology).
- Regulation and risk assessment.
- Alternative methods (mechanistically based, omics, in vitro, in silico).
- New scientific and technical advances in toxicology, stem cells, computing, analytical, imaging.
- Target organ toxicity (nervous system, reproduction, development, liver, other).
- Biotransformation, individual susceptibility, inter-species extrapolation.
- Food safety, cosmetics, drugs, biocides, pesticides, metals.
- Emerging substances and contaminants (nanotoxicology, persistent drugs, and biotechnological products).
- Human data for risk assessment.
- Occupational toxicology Forensic, Analytical, Veterinary toxicology.
- Environmental and public health: biomonitoring and biomarkers.
- Communication in Toxicology, journals, networking, media, Internet, and other resources.



Barcelona is situated on the Mediterranean Sea Coast in north-eastern Spain. It is a modern, historical city, which is well connected with Europe and the entire world by land, sea and air. It is also known for its high quality venues, hotel facilities and public transport.