

International Congress
Second Announcement and Preliminary Programme

5th European Colloquium on Ethnopharmacology

**The cultural interbreeding in ethnopharmacology:
from indigenous to scientific knowledges**

8, 9, 10 may 2003



Valencia (Spain)

Instituto de Historia de la Ciencia y Documentación López Piñero (Universitat de València - CSIC) – European Society of Ethnopharmacology

Collaborators

Jardín Botánico (Universitat de València) - Museu de Prehistòria i de les Cultures de València - Sociedad Española de Fitoterapia - CYTED - Unidad de Historia de la Ciencia (Universidad Miguel Hernández), Alicante

Main Topics

- Indigenous knowledge and practices related to curative natural products
- Indigenous uses of the medicinal plants. Their diffusion (Past, present and future)
- Scientific studies on indigenous plants. (Past, present and future)
- Institutional and extra-institutional Projects of study of the traditional floras
- Legislative aspects
- The ethnopharmacological studies in Spain
- NGO and ethnopharmacology

Objectives

Conceiving of science as a unique social and cultural product of Occidental civilisation is unfortunate. Many kinds of knowledge and practices related to health and disease have enjoyed currency across space and time in all human societies. Exchanges between the diverse visions of nature have advanced and continue to advance the wellbeing of humankind; medical exchanges can and should become advantageous and profitable for all.

The International Congress, 5th European Colloquium on Ethnopharmacology, has been organised in this light, thus titled **The cultural interbreeding in ethnopharmacology: from indigenous to scientific knowledges**. Since we do not understand the cultural exchange to be unidirectional, we expect “interbreeding” to become the protagonist during the scientific development of the meeting.

One of our goals is to establish, from a critical point of view, a model for communication and exchange between developed and developing countries concerning uses of natural remedies for public health. With that purpose, we intend to map the current state of scientific studies about medicinal properties of plants used by indigenous populations, as well as European folk medicinal plants; to map the current state of cataloguing indigenous floras; to study the possibilities of exploitation of the natural healing products of each world region by NGOs, and to continue with the study of the legislative framework in each country of the EC regarding safety control, sale and consumption of phytodrugs.

It is our aim for the different approaches and points of view in the colloquium to continue the spirit of diversity in which ethnopharmacology emerged. Consistent with the intellectual plurality of this field of study, we anticipate that work shall be presented in terms of the subject-matter constituting the diverse disciplines contributing to ethnopharmacology, notably botany, pharmacology, ethnology, history, chemistry, medicine, and pharmacy, avoiding reductionism in approaches from any single science.

Thursday 8 may

The cultural interbreeding in ethnopharmacology: From indigenous to scientific knowledges

8,30 h. **Registration**

9 h. **Opening and welcome address**

Magnífico. Sr. Rector de la Universitat de València

10 h. Lectures

Ethnopharmacology: new perspectives for the next decade

Jacques Fleurentin. Président, Société Française d'Ethnopharmacologie. EBSE, Université de Metz, France.

The sad and true story of research on indigenous medical flora (which tells what happened after listening to the WHO "tales" for 25 years)

Xavier Lozoya, Instituto Mexicano del Seguro Social, Laboratorio de Plantas Medicinales del Centro Médico Nacional Siglo XXI. México.



12 h. Lectures

Tibetan pharmacopoeia at the crossroads of cultures

Guy Mazars. Institut d'Histoire des Sciences, Université Louis Pasteur, Strasbourg, France. Président, European Society of Ethnopharmacology.

Las yerbas y la llamada (tanotsalis)". The ethnopharmacology of the Nahuas of Sierra de Puebla (Mexico)

Pierre Beaucage. Département d'Anthropologie, Université de Montréal, Québec, Canada. Profesor visitante, Cátedra UNESCO, 2003. Universitat de València.

Lunch

Thursday 8 may

Indigenous plants and pharmacopoeias

15,30 h. Lectures

From Ethnomedicine to the development of natural pharmaceutical products

Evangelina Marrero Faz. Presidenta de la Sociedad cubana de Farmacología. Research Theme on Natural Drugs, National Center for Animal and Plant Health, La Habana, Cuba.

16 h. Forum

Plants in between cultures. The transcultural use of medicinal and nutritional plants of the Sierra Tarahumara in Mexico

Claus Deimel, Dr. Direktor, Museum für Völkerkunde zu Leipzig. Grassimuseum, Leipzig, Germany.

Caribbean pharmacopoeia: cultural interbreeding and convergence of therapeutic knowledges

Bernard Weniger, Laboratoire de pharmacognosie, Université Louis Pasteur de Strasbourg, France. Vice-président, Société Française d'Ethnopharmacologie.

The rôle of ethnopharmacology in medicinal plants and phytodrugs valuation in Rumania

Angela Marculescu. Université de Brasov, Roumanie. Président, Société Roumaine d'Ethnopharmacologie.

Research on kava in New Caledonia and hepatic toxicity

Pierre Cabalion. IRD, Nouvelle Calédonie



17.30 h. **Posters / Short Communications**

19.30h Guided tour of Valencia historical centre (optional)

Friday 9 may

Scientific studies on indigenous plants

9 h. Lectures

Quality, safety and efficacy as the basis for the introduction of Latin-American medicinal plants in rational Phytotherapy

Salvador Cañigueral. Unitat de Farmacologia i Farmacognòsia, Facultat de Farmàcia, Universitat de Barcelona, Spain. Coordinador internacional del Proyecto X.9 del CYTED.

Traditional uses of Mesoamerican medicinal plants applied to modern phytotherapy in Guatemala

Armando Cáceres. Universidad de San Carlos, Facultat de CCQQ y Farmacia, Laboratorio Farmaya, Guatemala. Coordinador de la Red Iberoamericana de productos fitofarmacéuticos, CYTED.



11 h. Lectures

From ethnobotany to pharmacology: the case of Cannabis sativa from the Rif (Morocco)

Joaquín Molero Mesa, Departamento de Biología Vegetal, Universidad de Granada, España

Ethnobotanical research on food plants and their medicinal uses in Catalonia (Iberian Peninsula)

Joan Vallès. Laboratori de Botànica, Facultat de Farmàcia, Universitat de Barcelona, Catalonia, Spain.

12,15 h.

Validation of medicinal plants central activity: theory and practice

Thereza Christina Monteiro de Lima Nogueira. CCB. Departamento de Farmacología, Universidad Federal de Santa Catarina, Brazil. Coordinadora de la Red iberoamericana para la validación de plantas medicinales.

The CYTED experience and the X.6 project

María José Alcaraz. Departamento de Farmacología, Universidad de Valencia, Valencia, España. Coordinadora internacional del proyecto X.6 CYTED.

Search and evaluation of new natural agents with antiinflammatory and antiarthritic activity

María del Carmen Terencio Silvestre. Departamento de Farmacología, Universidad de Valencia, Valencia. España.

Lunch

Friday 9 may

Cultural interbreeding in ethnopharmacology: the Euro-American case

15,30 h. Lecture

The comparative Natural History of Antonio de Ulloa

Lewis Pyenson. PhD, FRSC, SLEMCO/Board of Regents Professor of Liberal Arts. Research Professor, Center for Louisiana Studies. Professor of History. Adjunct Professor of Cognitive Science, Philosophy, Physics, and Modern Languages. University of Louisiana at Lafayette. Lafayette, Louisiana (US).

Foods and drugs

16,15 h. Forum

The incorporation of American materia medica to European therapeutic arsenal: folk knowledges, empiricism and classical science

José Luis Fresquet Febrer. Director, Instituto de Historia de la Ciencia y Documentación, Universidad de Valencia – CSIC, Valencia, España.

The European reception of American plants along 16th century (1530-1600)

María Luz López Terrada. Instituto de Historia de la Ciencia y Documentación, Universidad de Valencia – CSIC, Valencia. España.

The European reception of Francisco Hernández expedition (1570-1577) materia medica


José Pardo Tomás. Institutió Milà i Fontanals, CSIC, Barcelona, España.

Nationalism and science: the “new” American plants in 19th century Northamerican materia medica

Carla P. Aguirre Marco. Instituto de Historia de la Ciencia y Documentación, Universidad de Valencia – CSIC, Valencia, España.

Medicine in México at the beginning of the Colony

Raquel Álvarez . Instituto de Historia, Consejo Superior de Investigaciones Científicas, Madrid, España.

17.30 h. 

18.00 h. **Posters / Short Communications**

Saturday 10 may

9 h. Forum

Herbal medicinal products in the European regulatory framework

Future European directive on traditional herbal medicinal products: quality, safety and efficacy.

Estelle Coquillette. Post-authorisation evaluation of medicines for human use Unit. EMEA European Agency for the Evaluation of Medicinal Products. London, UK.

Herbal medicinal products in Spanish legislation

Diego Martínez Marín. Subdirector adjunto de la Agencia Española del Medicamento. Ministerio de Sanidad y Consumo, Madrid, España.

Regulations on plant-based medical products in France.

Guy Balansard. Laboratoire de pharmacognosie, Faculté de pharmacie de Marseille, France - Membre du groupe plantes à l'AFSSAPS (Ministère de la santé) - Vice-président de la Société Française d'Ethnopharmacologie .

Ethnopharmacology and ethics: People´s intellectual property rights on their biocultural biodiversity

Jamal Bellakhdar . Maroc. Société Française d'Ethnopharmacologie

10,30 h. Forum

NGOs and ethnopharmacology. Traditional and scientific knowledges adapted: an alliance serving to sanitary development

Ethnopharmacology in cooperation projects of Medicus Mundi

Rosa Ballester. Medicus Mundi. Unidad de Historia de la Medicina, Universidad Miguel Hernández, Alicante, España.

Intervention of ethnopharmacology in human and veterinary medicine: collaboration with Veterinarios sin Fronteras teams and Médecins du Mond in Guatemala

Jean-Pierre Nicolas. Laboratoire de botanique, Faculté de pharmacie de Lille II, France. Jardins du Mond (Guatemala, Honduras, Ecuador).

Traditional and modern medicine in Latin-America. Cultural aspects of health

Katarina Greifeld. Ethnologist. International expert in evaluation of efficacy of Governmental and NGO's projects.



Saturday 10 may

12,30h. **Conclusions and perspectives**

Guy Mazars, Université de Strasbourg. European Society of Ethnopharmacology

Jacques Fleurentin, Société Française d'Ethnopharmacologie. Université de Metz

Antonio Guerci. Università degli Studi di Genova

Carla P. Aguirre Marco, Universidad de Valencia - CSIC

Ekkehard Schröder, European Society of Ethnopharmacology, Germany

Xavier Lozoya. Instituto Mexicano del Seguro Social. Laboratorio de Plantas Medicinales del Centro Médico Nacional Siglo XXI, México D.F.

14,30 h.

16h. **Official Lunch of the Congress**

Guided visit to the Natural Park of Albufera (optional)

Located south of Valencia, about 11km. from the capital, and separated from the sea by a thin stretch of sand dunes held in place by Mediterranean pines and shrubs, this lagoon was formed in prehistoric times as a result of the accumulation of sediments from two nearby rivers on a barrier that formed an inland freshwater lake. Today, this lake measures 6 km. in diameter, with hundreds of navigable canals crisscrossing the surrounding area. Traditionally, people leaving near the shore grow rice, hunt fowl and fish, having harmoniously interacting with the environment for centuries.

Scientific Committee

Adzet Porredón, Prof. Dr. Tomás. Departamento de Farmacología y Química Terapéutica. Universidad de Barcelona. Barcelona (España).

Aguilella Palasí, Prof. Antoni. Director del Jardín Botánico. Universitat de València. (España).

Aguirre Marco, Prof. Dra. Carla P. Instituto de Historia de la Ciencia y Documentación. Universidad de Valencia-CSIC. Valencia (España).

Alcaraz Tormo, Prof. Dr. María José. Departamento de Farmacología. Universidad de Valencia. Valencia (España). Coordinadora internacional del Proyecto X.6 del CYTED

Antoine, Dr. Philippe . Société Belge de Phytothérapie. Bruxelles (Belgium).

Babulka, Dr. Péter. Tárnics Bt. (Gentiana Company for Consulting and Training) Budapest (Hungary).

Báguena Cervellera, Prof. Dra. María José. Instituto de Historia de la Ciencia y Documentación Universidad de Valencia-CSIC Valencia (España).

Balansard, Prof. Guy. Laboratoire de pharmacognosie, Faculté de pharmacie de Marseille (France). Membre du groupe plantes à l'AFSSAPS (Ministère de la Santé) Vice-président de la Société Française d'Ethnopharmacologie.

Ballester Añón, Prof. Dra. Rosa. Medicus Mundi. Catedrática de Historia de la Medicina, Universidad Miguel Hernández, San Juan, Alicante (España).

Beaucage, Prof. Dr. Pierre. Département d'Anthropologie. Université de Montréal. Montréal (Canada). Profesor visitante, Cátedra UNESCO 2003. Universitat de València.

Bellakhdar, Dr. Jamal . Maroc. Société Française d'Ethnopharmacologie.

Cabalion, Dr. Pierre . US EnBioPac, Département Ressources Vivantes. Nouvelle-Calédonie.

Cáceres, Dr. Armando. Universidad de San Carlos, Facultad de CCQQ y Farmacia, Laboratorio Farmaya (Guatemala). Coordinador de la Red Iberoamericana de productos fitofarmacéuticos, CYTED.

Cañigueral, Prof. Salvador. Unitat de Farmacologia i Farmacognòsia, Facultat de Farmàcia, Universitat de Barcelona (España). Coordinador internacional del Proyecto X.9 del CYTED.

Costa Talens, Prof. Dr. Manuel. Vicerrector de Política científica. Universidad de Valencia. Valencia (España).

Etkin, Prof. Nina. Chair, Department of Anthropology. Associate Editor, Pharmaceutical Biology. University of Honolulu. Hawaii. USA.

Fleurentin , Prof. Jacques . Président de la Société Française d'Ethnopharmacologie. EBSE. Université de Metz.

Fresquet Febrer, Prof. Dr. José Luis. Director. Instituto de Historia de la Ciencia y Documentación (CSIC-Universidad de Valencia) Valencia, España.

García Alonso, Dr. Fernando. Director de la Agencia Española del Medicamento. Ministerio de Sanidad y Consumo. Madrid, (España).

Guerci, Prof. Antonio. Dip. Di Scienze Anthropologiche. Università degli Studi di Genova. Genova (Italia).

Heinrich, Prof. Dr. Michael. Centre for Pharmacognosy and Phytotherapy. The School of Pharmacy, Univ. London. London (United Kingdom). President, International Society for Ethnopharmacology.

Leon, Dr. Christine. Head, Chinese Medicinal Plants Authentication Centre. Royal Botanic Gardens, Kew. Richmond (United Kingdom).

López Terrada, Dra. María Luz. Instituto de Historia de la Ciencia y Documentación. Universidad de Valencia-CSIC. Valencia (España).

Lozoya, Dr. Xavier. Instituto Mexicano del Seguro Social. Laboratorio de Plantas Medicinales del Centro Médico Nacional Siglo XXI. México D.F. (México).

Marculescu, Dr. Angela. Université de Brasov (Roumanie). Président, Société Roumaine d'Ethnopharmacologie.

Mazars, Prof. Guy. Institut d'Histoire des Sciences, Université Louis Pasteur, Strasbourg (France) Président, European Society of Ethnopharmacology.

Molero Mesa, Prof. Dr. Joaquín. Departamento de Biología Vegetal. Universidad de Granada . Granada (España).

Morales Olivas, Prof. Dr. Francisco. Departamento de Farmacología. Universidad de Valencia. Valencia (España).

Nicolas, Jean-Pierre. Laboratoire de botanique, Faculté de pharmacie de l'Université de Lille II, (France). Jardins du monde, Jardins du Mond (Guatemala, Honduras, Ecuador).

Perdiguero Gil, Prof. Dr. Enrique. Unidad de Historia de la Ciencia. Universidad Miguel Hernández. Alicante (España).

Prinz, Prof. Dr. Armin. Institut für Geschichte der Medizin. Abteilung Ethnomedizin Wien (Austria). Österreichische Ethnomedizinische Gesellschaft

Pyenson, Lewis, prof. PhD, FRSC, SLEMCO/Board of Regents Professor of Liberal Arts. Research Prof. Center for Louisiana Studies. History prof. and Adj. Prof. University of Louisiana at Lafayette. Lafayette, Louisiana (USA).

Schröder, Dr. Ekkehard. Wiesbaden (Deutschland). Past President, European Society of Ethnopharmacology.

Seguí, Joan. Conservador del SIECT (Servei d'Etnologia i Cultura Tradicional). MuPCVa (Museu de la Prehistòria i les Cultures de València). Valencia (España).

Vanaclocha Vanaclocha, Dr. Bernat. Director de *Fitoterapia*. Valencia (España).

Verpoorte, Prof. Robert, Leiden/Ámsterdam Center for Drug Research, Gorlaeus Laboratories. Leiden University (The Netherlands).

Weniger, Dr. Bernard, Laboratoire de pharmacognosie, Université Louis Pasteur de Strasbourg (France). Vice-président de la Société Française d'Ethnopharmacologie.

Organising Committee

Coordinators

José Luis Fresquet Febrer
(Chairperson)

Carla P. Aguirre Marco (Vice-
chairperson)

María José Alcaraz Tormo

María José Báguena Cervellera

María Luz López Terrada

Enrique Perdiguero Gil

Bernat Vanaclocha

Joan Seguí

Estel Ortells Ros

General Information

Fees

	Before Jan. 31, 2003	After Feb. 1, 2003
Member ESE and national European associated societies. Member of SEF (Sociedad Española de Fitoterapia). Sociedad Española de Farmacología. Sociedad Española de Médicos Naturistas.	230 €	300 €
ESE et/and SEF Accompanying person	120 €	150 €
Participant from developing countries	150 €	230 €
Other participant	300 €	380 €
Student and Accompanying person	150 €	230 €

Languages

Spanish, English and French
Simultaneous translation will be provided.

Technical Secretariat

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Lunches

Please note that lunches will not be provided by the Congress organization. A list of restaurants located close to the Congress venue will be included in the Final Programme

Tourist information

Tourist information will be inserted in the participants' congress bags. More detailed information on visits, excursions, cultural events and restaurants will also be available at the Secretariat desk during the Congress.

Electricity

The electrical current in Spain is 220 volts.

Transportation within the city

Valencia enjoys a public transport system, served by a network of buses, the metropolitan subway and a large number of taxis (white). Information about it will be inserted in the participants' congress bags.

Registration

Registration fees include:

Acces to all the scientific sessions

Congress bag

Documentation

Attendance certificate

Abstracts Book

Coffee breaks

Registration fees do not include congress official lunch, neither guided visits nor Proceedings-book.

Research contributions

Scientific contributions on any of the themes of the Congress will be welcomed, both oral communications and, preferably, posters. All will be evaluated by the scientific committee.

Please visit URL: <http://www.uv.es/Etnofarmacologia>

Deadlines to remember

10th january 2003: Submission of abstracts

31th january 2003: Notification of acceptance/rejection

31th january 2003: Early registration for reduced congress fee

Publication

Previously to the realization of the Colloquium it will be published a book of summaries of the lectures, communications and posters.

After the realization of the Colloquium the contents of the lectures, communications and posters will be published in the Proceedings-book.
