

Cyto Paths

A Communication of the International Academy of Cytology
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Marluce Bibbo, M.D., Sc.D., F.I.A.C., Editor

XVth International Congress of Cytology

Santiago, Chile, 11–15 April 2004

Organized by The International Academy of Cytology, Chilean Society of Cytology and Latin American Society of Cytology. Cosponsored by National Societies of Cytology.

The Theme of the Congress is: Cytology: A Simple and Efficient Public Health Test, Helping Biology in the Genomic Age.

The scientific program will encompass invited lectures, award lecturers, seminars, half-day symposia, proffered papers and posters. Subjects covered in the congress program are: cervical cytology; epidemiology of HPV infection and screening policies; nongynecologic cytology, particularly fine needle aspiration cytology (FNAC); effusion cytology; and urine and pulmonary cytology. Much attention will be given to additional diagnostic techniques, such as 3-D imaging, immunocytochemistry, *in situ* hybridization (ISH), confocal laser microscopy and diagnostic developments from biologic and viral research.

Special emphasis will be given to quality assurance in cytology, telecytology and computerized teaching and testing. Parallel to the congress, workshops on specific topics in gynecologic and nongynecologic cytology will be organized. A large exhibition area is available.

Chile, once called the "Finis Terrae," is the largest window on the Pacific Ocean and a natural port of connection between Asia-Oceania and the Iberoamerican countries.

Preliminary Information on the XVth International Congress of Cytology

The city of Santiago, in central Chile, is the country's leading political, administrative, commercial and financial center. With a population of about 5,300,000, the capital is modern, spacious and pleasant. A majestic view of the Andes Mountains can be seen from



Highlights

- Glacier in Santiago, Chile
- Professor Alain P. Verhest
- Dr. Paul Lopes-Cardozo



Andes Mountains. View from Santiago, Chile.

IAC Websites

www.cytology-iac.org
www.acta-cytol.com
www.aqch.com
www.cytology-tutorial.com

anywhere in the city. It has a beautiful autumn.

The Sheraton Santiago Hotel and Convention Center, located beneath the San Cristobal Hill, is equipped with



Saint Rafael Glacier.

the latest technology for a scientific congress and contains a large exhibition area.

The seashore and some ski centers are so close to Santiago that one can

visit both in the same day. Near Santiago are several vineyards with beautiful, traditional parks. They are worth visiting for a direct experience with the renowned Chilean wines.

Special pre- and post-congress tours will offer you the opportunity of visiting variegated Chilean landscapes in the mountains, ski centers, astonishing deserts and copper mining companies, beautiful beaches, lakes and glaciers, or the culture of Easter Island. Or take a flight to the most famous tourist areas, such as Buenos Aires, Machu Picchu and Iguazu falls.

Hotel rooms in various categories have been reserved. Further details will be available in the second announcement and on the XVth ICC website.

An attractive social program will be organized for participants and accompanying persons.



www.xvcongress.cl

Congress Secretariat:

XVth International Congress of Cytology
TAJAMAR CONGRESS & EVENTS
Orrego Luco 023, Providencia, Santiago, Chile
Phone (56-2) 336 8216 / 336 81 65, Fax (56-2) 233 2996
Contact Luisa Fernanda Martínez,
e-mail lmartinez@tajamar.cl or
Marta Moreno, e-mail mmoreno@tajamar.cl



Sheraton

Hotel and Convention Center

Av. Santa Maria 1742,
Santiago, Chile
Phone (56-2) 234 1729
383 Rooms, 7 Floors
Check In at 3:00pm
Check Out at 1:00pm

XVth International Congress of Cytology

April 11–15, 2004, Santiago de Chile

Organizing Committee Report

October 11, 2001, Hotel NH Colombia, Montevideo, Uruguay

Matias Jimenez-Ayala, M.D., Ph.D., F.I.A.C., and

Alfredo Dabancens-Opazo, M.D., M.I.A.C.

On October 11, 2001, the second meeting of the Organizing Committee of the XVth International Congress of Cytology, Santiago de Chile, took place in the Hotel NH Columbia in Montevideo, Uruguay.

Participants were Drs. Matias Jimenez-Ayala, Alfredo Dabancens, Carmen Alvarez, Lucrecia Illescas, Volker Schneider, Angelo Castiglione, Sylvia Jaumandreu, Jose Schalper, Rodrigo Prado, Jose Maria Rivera Pomar, Joao Prolla, Fernando Elias Miziara, Luis Martins Collaco, Oralia Barbosa, Patricia Alonso, Rodolfo Hernandez, Jorge Ramirez, Beatriz Sartor, Zenon Gonzalez, Carlos Füchtner and TM. Juan Abarca.

The minutes of the first meeting, which took place in Amsterdam in May 2001, were read and approved.

A timetable of activities was established. Accordingly, the preliminary program will be in place by September 2002 on the occasion of the XVIIth Brazilian Congress of Cytopathology, in Foz do Iguazu.

In view of the current economic situation worldwide, it was decided to aim toward a congress of major scientific interest at the most reasonable cost.

In order to facilitate communication between the various national societies involved, it was decided to recommend publishing this information in the national bulletins.

Those interested in obtaining information about the XVth ICC may direct

their inquiries electronically to the General Secretariat of the Congress, Sra. Luisa Fernandez Martinez, at Turismo Tajamar (e-mail: lmartinez@tajamar.cl).

The web page of the XVth congress is established, and direct access may be obtained through www.xvcongress.cl or through a link from the IAC web site.

The congress will be promoted at the upcoming meetings in Lisbon, Bilbao, Colombia, Barcelona, Brasil and the European congresses of cytology.

Dr. Jimenez-Ayala presented the initial steps toward establishing a scientific program committee, a preliminary membership list and a list of the international and national societies that will be asked to sponsor the congress.

This working session took place during a luncheon graciously hosted by the Sociedad Uruguaya de Citologia, to which the chairman expressed his gratitude.

Likewise, the occasion was used to congratulate Dra. Carmen Alvarez Santin, President of the Sociedad Latinoamericana de Citologia, and Dra. Sylvia Jaumandreu, President of the Sociedad Uruguaya de Citologia, and all members of the organizing committee of the Jornadas Latinoamericanas, IIIrd Congreso Uruguayo, XIth Reunion Iberoamericana and Ist Reunion del Mercosur de Citologia for the excellent congress, its outstanding scientific level and its unforgettable social events.

NEW IAC MEMBERS — 2002

Medical Members (M.I.A.C.) Admitted to the International Academy of Cytology — January 2002

Kenneth R. Anderson, Christchurch, New Zealand
Philip T. Botha, Christchurch, New Zealand
Domingo de Agustin Vazquez, Madrid, Spain
Huynh Nghiem Xuan, Ho Chi Minh City, Vietnam
Yoshiaki Inayama, Kanagawa, Japan
Junji Irie, Nagasaki, Japan
Ernesto Garcia-Ureta, La Coruna, Spain
Zoltán Kerekes, Litomysl, Czech Republic
Takuya Moriya, Sendai, Japan

Julia Munchar Jajuli, Kuala Lumpur, Malaysia
Ramela S. Rajakaruna, Wembley, Western Australia
Golnar Rasty, St. John's, New Foundland, Canada
Aleš Ryška, Hradec Kralove, Czech Republic
Roger Amado Sanchez Elias, Merida, Yucatan, Mexico
Alison M. Skene, Clifton Hill, Victoria, Australia
Šefkija Spahovic, Sarajevo, Bosnia Herzegovina
Kenichi Wakasa, Osaka, Japan

Cytotechnologist Members (C.M.I.A.C.) Admitted to the International Academy of Cytology — January 2002

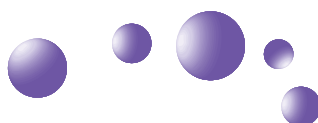
Kin-san Chong, Ma On Shan, Hong Kong, China
Sumiko Irie, Nagasaki, Japan
Louise B. Kenyon, Lancashire, England
Britta Klasen, Emden, Germany
Liu Yuen Ling, Tsing Yi, NT, Hong Kong, China
Ma Sze Man, Kowloon, Hong Kong, China

Barbara E. Mahoney, Windsor, Ontario, Canada
Shinji Matsumoto, Fukuoka, Japan
Anna Russmann, Trier, Germany
David J. Smith, Northolt, Middlesex, England
Tadanori Yamaguchi, Kyoto, Japan
Tomomi Yoshida, Gumma, Japan

Elevation from Cytotechnologist Members (C.M.I.A.C.) to Cytotechnologist Fellows (C.F.I.A.C.) — January 2002

Sayuri J. Griffin, Horgen, Switzerland
Raveendran Muraleedharan, Riyadh, Saudi Arabia

Celestino Rodrigues, Zurich, Switzerland
Sham Chi Hoi, Kowloon, Hong Kong, China



CYTOPATHOLOGY BOARD EXAMINATION PASSES (F.I.A.C.) — 2001

July 2001

Fernando Lopez-Rios, Madrid, Spain
Tetsuo Hamada, Fukuoka, Japan
Yasuyuki Hasuo, Fukuoka, Japan
Takashi Ishida, Fukushima, Japan
Miki Izumi, Tokyo, Japan
Hiroaki Kase, Niigata, Japan
Kenji Kashima, Oita, Japan
Takashi Koshikawa, Nogoya, Japan
Yukio Morishita, Tsukuba, Japan
Yuji Morita, Sapporo, Japan
Junko Saito, Moriguchi, Japan
Motoi Sasagawa, Niigata, Japan

Keiko Sasaki, Tokyo, Japan
Fujihiko Suzuki, Chiba, Japan
Rei Takahashi, Kyoto, Japan
Shinji Toyoda, Nara, Japan
Koichi Tsuji, Oita, Japan
Shigeo Yokoyama, Oita, Japan
Chih-Yu Hsu, Taipei, Taiwan
Cycles Suet Ping Poon, Hong Kong, China
Mei Yung Yu, Hong Kong, China
Anuradha Choudhury, Assam, India
Sujatha S. E. Fernando, Strathfield, NSW, Australia
Rana S. Hoda, Charleston, WV, U.S.A.

December 2001

Hans-Werner Böttcher, Homburg, Germany
Sabine Dominik, Düsseldorf, Germany
Canan Ersoz, Adana, Turkey

Herbert Köppl, Grenzach, Germany
Wai-Kuen Ng, Hong Kong, China

Light Source

Alain P. Verhest, M.D., F.I.A.C., was born in Brussels, Belgium, in 1942. Professor Verhest began grade school in Paris after his family moved there. His attachment to France originated then, and he fondly recalls French theater, literature, cuisine and Burgundy wine.

In 1957, the year the IAC was founded in Brussels, Professor Verhest learned in school that the number of human chromosomes was 48.

From 1959 to 1966 Professor Verhest attended medical school at the Free University of Brussels. In 1966 he began his residency in Claude Gompel's department of pathology at Institut Jules Bordet, Free University of Brussels. During 15 months of military service at NATO head-

quarters in Germany, beginning in 1967, Professor Verhest was a general practitioner by day and avid reader of Armed Forces Institute of Pathology fascicles by night.

In 1968 Professor Verhest became director of the cytogenetics unit of Institut Jules Bordet after completing training in cytogenetics under Nils B. Atkin at Mount Vernon Hospital, Northwood, Middlesex, U.K. There Professor Verhest discovered Atkin's microdensitometer and developed his interest in DNA analysis.

Professor Verhest underwent further training at Royal Marsden Hospi-

tal, London (1970); Roswell Park Memorial Institute, Buffalo, New York, U.S.A. (1971); and the National Cancer Institute, Bethesda, Maryland, U.S.A. (1976). In 1971 Professor Verhest finished his training as a surgical pathologist. He first visited the United States in 1971 when he attended a tutorial at the University of Chicago. That city has remained his favorite U.S. city. When

in Chicago he never misses a chance to visit the Art Institute of Chicago.

The tutorials of cytology, organized in Brussels by Gompel, gave Professor Verhest a chance to discover cytology through lectures and workshops given by Drs. Wied and Meisels (1968), Koss (1973)

and many others, including Drs. Wachtel, Schade, Zajicek, Vooijs and Löwhagen. Professor Verhest himself was coorganizer of those tutorials from 1985 on and local organizer of IAC examinations for cytotechnologists and cytopathologists.

In 1979 Professor Verhest initiated and directed the department of pathology in the newly built Erasmus University Hospital, in the suburbs of Brussels. He computerized the department in 1980 and introduced fine needle aspiration, using a multidisciplinary approach, after training at the Karolinska Institute with Löwhagen



Professor Alain P. Verhest, M.D., F.I.A.C.

and at Virginia Commonwealth University with William J. Frable and Volker Schneider.

In 1981 Professor Verhest completed a doctorate at Free University of Brussels. His dissertation was on reporting personal data on chromosome anomalies in leukemia and myelodysplastic syndromes. In 1983 Professor Verhest became a fellow of the IAC. From 1984 to 1995 he was associate professor of pathology at Free University of Brussels.

Professor Verhest has attended every IAC congress since 1981. He participated in slide seminars with John Frost and William Johnston twice and gave an invited lecture on chromosomes in benign tumors at the Madrid conference in 1995.

Professor Verhest has authored over 100 peer-reviewed articles and 6 book chapters dealing mainly with chromosomal abnormalities in cancer but also with clinical cytology and histopathology. All focus on the diagnosis of cancer and new techniques for refining the accuracy of prognostic factors.

Since 1995 Professor Verhest has been head of the department of pathology at Institut Jules Bordet. In 1997 he implemented the first cervical screening program in Belgium, organized completely around liquid-based cytology

supplemented by a PCR/HPV quality assurance procedure.

A member of numerous cytologic societies, Professor Verhest also is Past-President of the Belgian Society of Cytology, Honorary Member of the Russian Association of Clinical Cytology and Secretary General of the European Federation of Cytology Societies.

Professor Verhest values his IAC and EFCS participation as a great chance to experience the enlargement of Europe and to discover his neighbors in eastern Europe and colleagues in South America, Australia and Japan, thanks to the IAC's international congresses.

Professor Verhest's hobby is photography, especially landscapes, nature and adults in all their diversity, or children in their similarities. To him the best place for diving into other cultures is the market, with its colors and smells. With a camera around his neck and a flight ticket in his pocket, he is happy.

What Professor Verhest appreciates particularly is having had the chance, in his professional life, to meet some of those people whose names are those of textbooks: "Have you seen my Koss?" "Did you borrow my Bibbo?"

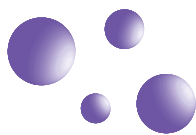
As for Professor Verhest's philosophy of life: "Life is short. There is no way to happiness; happiness is the way."

In Memory of Paul Lopes-Cardozo, M.D., F.I.A.C.

Mathilde E. Boon, M.D., Ph.D., F.I.A.C.

Paul Lopes-Cardozo died on January 28, 2002. He required special care since becoming paralyzed on a winter trip to Moscow, delivering his last plenary session lecture in 1997.

In Paul Lopes-Cardozo we lose one of the last original giants of "clinical" cytology. A cofounder of that specialty, he retained his original perspective on its role. An experienced family practi-



tioner, microbiologist and clinical hematologist, he preceded his often-daring needle exploits with decisively formulated clinical questions. Thus, he, more than others, happily made expert clinical use of what to others might have seemed very limited information. As a hematologist he preferred Giemsa stains, biologically so informative. His artist's eye made full use of nuances of polychromasia of cytoplasm and ground substances. The avid painter developed a personal language for nuances of shape, shades of grey and blue, and texture that others did not always find easy to reproduce. We who were trained by him and worked with him, knowing we will often fall short, will continue to try to emulate his high standards in serving clinicians.

For those who knew Paul Lopes-Cardozo only as a consummate professional, it may be interesting to appreciate the consistency of his personality, even during the last phase of his life. Very aware of his heritage, he would refer to it with a painting of inquisition stakes where, among 20 burning martyrs, was a "LopsCardozo."

The student Paul compensated for his small frame with a tenacity and ferocity that made him featherweight boxing champion of the Netherlands. Officially recorded as having finished a gruelling, 220-km-long, 11-city skating tour in 1931, that, alone to the Dutch, makes him stand out from any crowd. When hospitalized long term for tuberculosis, he honed his ability to paint and play the violin. His service during World War 2 is worthy of a lengthy story and caused a delay in his professional development. Perhaps as a result he came to the Chair of Hema-

tomorphology and Clinical Cytology late in life, having already published his life's work, the unsurpassed *Atlas*, in 1968, at great personal and financial cost. It has proven itself in daily use at many centers of excellence. Fortunately, the 3,300 original slides are now preserved on compact disk.

Paul retired from his chair in 1985 in a way that befitted him. Hardly rising above the presentation platform, he addressed a massive crowd that in his honor filled the huge, gothic Pieterskerk, the original hall of ceremonies for Leiden University.

Paul's memorial service, at his request, was held in the Waalse Kerk in Delft, the original chapel built in 1402 for the nunnery in which the royal families' founding father, William of Orange, was housed. Paul chose to attend services there, even if held in French, because, as he put it, "One meets such a nice group of people there." A capacity crowd of friends, former pupils, staff and representatives of the health care system were present to remind us all of the fact that Paul, in addition to all other matters that occupied him (the quintessential Renaissance man), had always managed to find time to serve in many voluntary capacities.

Many will miss him; many more will never forget him.



Paul Lopes-Cardoso, M.D., F.I.A.C.

OFFICE OF THE REGISTRAR, INTERNATIONAL ACADEMY OF CYTOLOGY

Location	Date	Comprehensive Cytotechnology [†] (\$100/\$75)	Cytopathology Board (\$500)	Application Deadline (receipt in our office)
Tentative 2002 Examination Schedule				
1. Quebec, Canada	July 28	•	•	June 7
2. Nashville, TN, U.S.A.	August 11	•		June 28
3. Madrid, Spain	October 5	•	•	August 23
4. Sydney, Australia	October 26	•	•	September 13
5. Guadalajara, Mexico	November 7	•	•	September 20
6. Dijon, France	November 23	•		October 11
7. Hong Kong, China	December 15	•	•	November 1
Tentative 2003 Examination Schedule				
1. Paris, France	January 25	•	•	December 13
2. Chicago, IL, U.S.A.	March 17	•	•	January 31
3. Dresden, Germany	May 25	•		April 11
4. Tokyo, Japan	July 6	•	•	May 23
5. Taipei, Taiwan	July TBA*	•	•	
6. Quebec, Canada	July TBA*	•	•	
7. Hong Kong, China	October TBA*	•	•	
8. Madrid, Spain	October TBA*	•	•	
9. Dijon, France	November TBA*	•	•	
Tentative 2004 Examination Schedule				
1. Santiago, Chile	April 16	•	•	February 27

Registration fee of \$100 (USD drawn on a US bank) or \$75 (USD drawn on a US bank, if the Director of your School of Cytotechnology or your current employer is a Medical Fellow (FIAC), Medical Member (MIAC), Cytotechnologist Fellow (CFIAC) or Cytotechnologist Member (CMIAC) of the International Academy of Cytology.

*TBA=to be announced.

Telephone/Fax 773-955-1406.

E-mail: registrar@cytology-iac.org

Applications are available on the IAC website at: www.cytology-iac.org/ApplicationCompExam.pdf. (Acrobat Reader 4.0 or later is required to properly view and print the application form. Reader can be downloaded from www.adobe.com.)