



PATHOLOGY WORLDWIDE: PERSPECTIVES FROM THE INTERNATIONAL ACADEMY OF PATHOLOGY (IAP) AND THE EUROPEAN SOCIETY OF PATHOLOGY (ESP)

Antonio Llombart Bosch (Spain)

Eduardo Santini (Argentina)

Michael Wells (UK)

Robin Cooke (Australia)



From SEAP to ESP and IAP in Europe: building bridges

Antonio Llombart Bosch

Spain

PATHOLOGY

Yesterday



Seikie the Seal/Woman
Wende Heath

Today

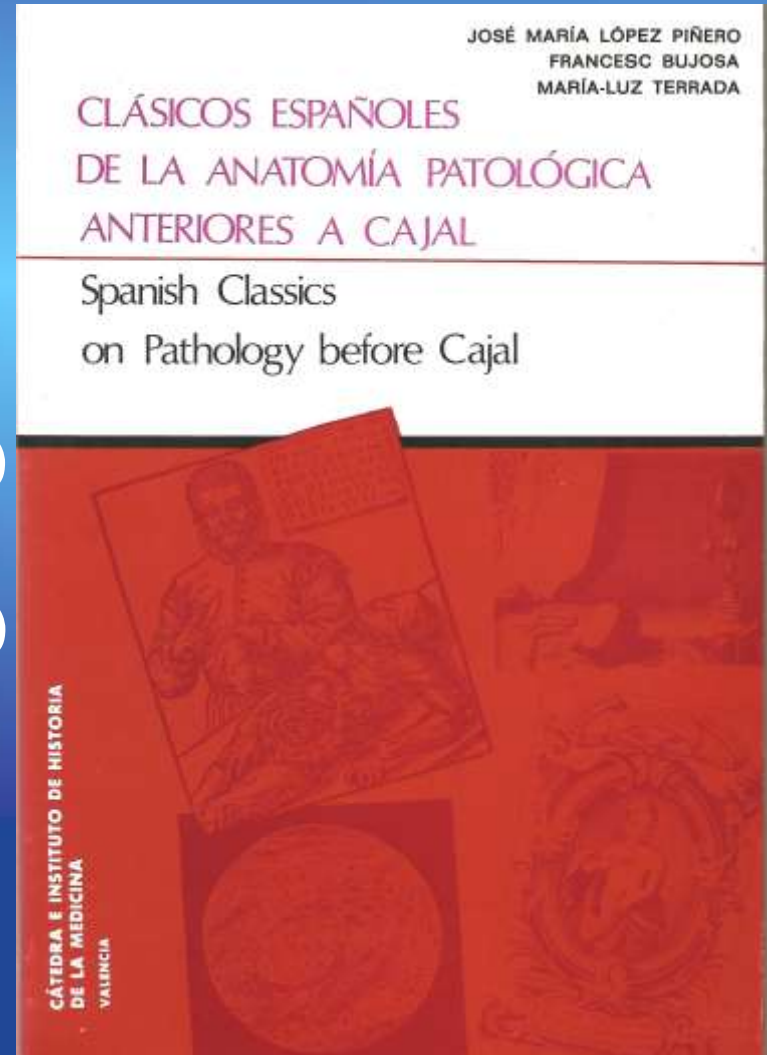


PATHOLOGY IN PAST CENTURIES IN SPAIN

Historical overview

MORBID ANATOMY AND MICROGRAPHIC SCIENCES BEFORE CAJAL

- PEDRO JIMENO (1524-1592)
- TOMAS PORCELL (1528-1580)
- CRISOSTOMO MARTINEZ (1635-1694)
- MARTIN MARTINEZ (1684-1734)
- MANUEL JOSE DE PORTO (1792-1860)
- **AURELIANO MAESTRE DE SAN JUAN (1828-1896)**





TOMAS PORCELL
Zaragoza 1556



AURELIANO MAESTRE DE SAN JUAN

GRANADA 1828- 1890



THE SPANISH HISTOLOGICAL SCHOOL

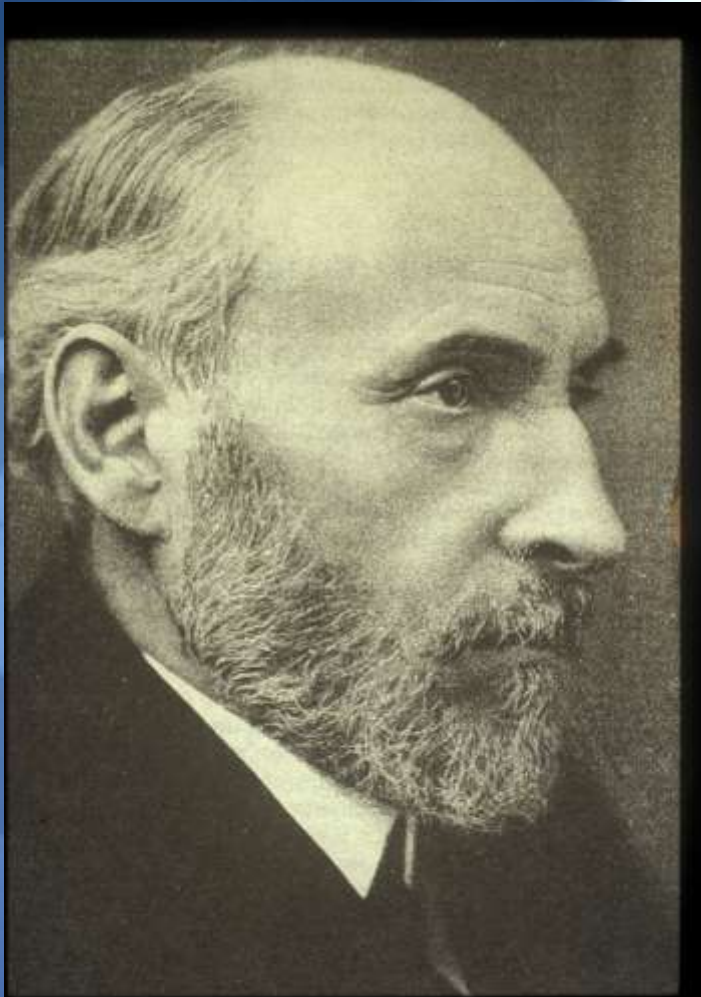
- NICOLAS ACHUCARRO
- SANTIAGO RAMON Y CAJAL
- PIO DEL RIO HORTEGA

NICOLAS ACHUCARRO AND HIS SCHOOL (1880-1918)

- M SACRISTAN
- G RODRIGUEZ LAFORA
- F JIMENEZ ASUA
- MIGUEL GAYARRE
- PIO DEL RIO HORTEGA



SANTIAGO RAMON Y CAJAL AND MEMBERS OF HIS SCHOOL



- R RAMON Y CAJAL
- F OLORIZ ORTEGA
- J RAMON FAÑANAS
- F DE CASTRO
- JM VILLAVERDE
- J SANZ IBAÑEZ
- J BARTUAL MORET
- JF TELLO
- L RODRIGUEZ ILLERA
- R LORENTE DE NO
- R MARTINEZ PEREZ

PROFESORADO NUMERARIO Y AUXILIAR DE LOS ESTABLECIMIENTOS PÚBLICOS DE ENSEÑANZA.

HOJA DE SERVICIOS.

Don Santiago Ramon y Cajal
natural de Pelilla provincia de Navarra de edad de 35 años. Catedrático titular de la asignatura de Anatomía general y descripción que actualmente desempeña la primera en la Universidad de Valencia y ocupa el número 349 en el Escalafón del año 1884 tiene los méritos y circunstancias que á continuación se expresan.

CARGOS QUE HA SERVIDO, en qué tiempo y en virtud de qué nombramiento; con expresión de las condiciones, separaciones y salidas del Profesorado.	FECHAS de los nombramientos, condiciones, separaciones y salidas del Profesorado.	FECHAS de las bajas de posesión.	TIEMPO de servicio en cada cargo.	TIEMPO de cada ex- tensión.	TIEMPO que ha estado fuera del Pro- fesorado por separación ó por salida.	SUELDO que ha disfrutado como salida ó rendimiento.
	Pos.	Pos.	Pos.	Pos.	Pos.	Pos.
Fue nombrado por virtud de oposición, mérito de Universidad militar, con fecha 31 de agosto de 1873. Inicia dicho cargo hasta el 30 de Mayo de 1875 en que obtuvo su licencia absoluta por ex. p. mo.	31 Agosto 1873	31 Agosto 1873	1 año 9 meses			2.500
Obtuvo licencia en 10 de nov. de 1875 al cargo de Ayudante de Anatomía práctica de la Facultad de Medicina de Zaragoza.	10 Nov. 1875	10 Nov. 1875	1 año 4 meses			1000
Por Real Orden del 7 de abril de 1878 fue nombrado auxiliar interno de la Facultad de Medicina de Zaragoza cargo que desempeñó hasta el 18 de marzo de 1879.	7 Abril 1878	18 Marzo 1879	1 año 11 meses			1500
En virtud de oposición fue nombrado Director de museos de la Facultad de Medicina de Zaragoza.						

CARGOS QUE HA SERVIDO, en qué tiempo y en virtud de qué nombramiento; con expresión de las condiciones, separaciones y salidas del Profesorado.	FECHAS de los nombramientos, condiciones, separaciones y salidas del Profesorado.	FECHAS de las bajas de posesión.	TIEMPO de servicio en cada cargo.	TIEMPO de cada ex- tensión.	TIEMPO que ha estado fuera del Pro- fesorado por separación ó por salida.	SUELDO que ha disfrutado como salida ó rendimiento.
	Pos.	Pos.	Pos.	Pos.	Pos.	Pos.
con fecha 18 de Marzo de 1879 cargo que desempeñó hasta el 5 de Diciembre de 1883.	18 Mayo 1879	5 Diciembre 1883	4 años 8 meses 15 días			1500
En 9 de Diciembre de 1883 fue nombrado por virtud de oposición, cargo de auxiliar numerario de anatomía general y descripción de la Universidad de Valencia; cargo que desempeña en la actualidad.	9 Diciembre 1883	9 Diciembre 1883	3 años 7 meses 21 días			1500
Total de años de servicio.			15 años 11 meses 36 días			

D. Fernando Roz y Andrés Secretario de esta Universidad

CERTIFICO: Que la anterior hoja de servicios ha sido escrupulosamente examinada y confrontada y se halla conforme con los documentos originales que bajo su responsabilidad ha presentado el interesado, y le han sido devueltos, y con los que obran en esta Secretaría de mi cargo.

Valencia a 20 de Julio de 1887 = Fernando Roz.
V. D. = El Rector, = Leon Korta.

Recibí los documentos =

S. Ramon y Cajal



MANUAL TÉCNICO

DE

ANATOMÍA PATOLÓGICA

(AUTOPSIA — HISTOLOGÍA PATOLÓGICA — BACTERIOLOGÍA)

POR

S. RAMÓN Y CAJAL

Profesor de Histología normal y Anatomía patológica
en la Facultad de Medicina de Madrid

Y

J. F. TELLO Y MUÑOZ

Auxiliar, por oposición, de la misma asignatura en la Facultad
de Medicina de Madrid.

CON GRABADOS INTERCALADOS EN EL TEXTO

MADRID

IMPRENTA Y LIBRERÍA DE NICOLÁS MOYA
Garcilaso, 6, y Carretas, 8.

1918

PIO DEL RIO HORTEGA AND HIS SCHOOL IN SPAIN(1882-1945)

- M PEREZ
- JM ORTIZ PICON
- J SANCHEZ LUCAS
- P LOPEZ ENRIQUEZ
- I COSTERO
- F JIMENEZ ASUA
- J COLLADO
- A GALLEGO
- W PENFIELD
- A LLOMBART RODRIGUEZ



PIO DEL RIO HORTEGA

PÍO DEL RÍO HORTEGA

Edición de
José M.^a López Piñero



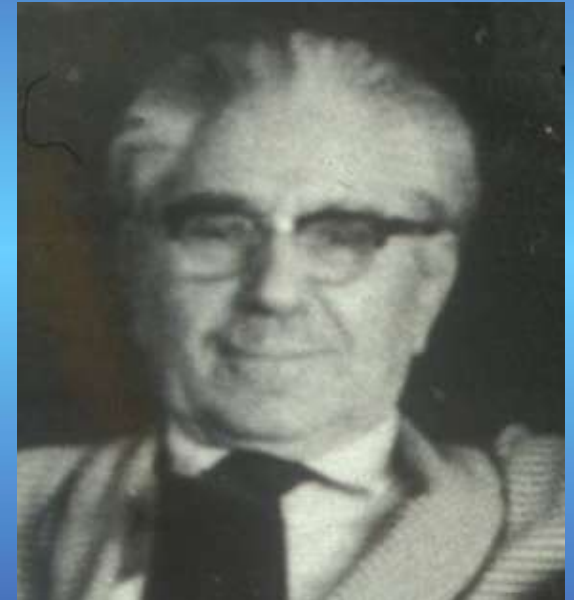
BIBLIOTECA DE LA CIENCIA ESPAÑOLA

- PERIOD OF DISCOVERY (1917-1927)
- DIRECTOR OF PATHOLOGY AT THE NATIONAL CANCER INSTITUTE (1928-1936)
- THE CIVIL WAR AND EXILE (1937-1945)

VALLADOLID 1885 -BUENOS AIRES 1945

PATHOLOGISTS IN SPAIN IN THE XX CENTURY up to the 60's

- ISAAC COSTERO
- JOSE MARIA ORTIZ PICON
- JULIAN SANCHEZ LUCAS
- JULIAN SANZ IBAÑEZ
- ANTONIO LLOMBART RODRIGUEZ
- AGUSTIN BULLON
- LUIS ZAMORANO
- ANGEL VALLE
- RAMON VARELA NUÑEZ



Anatomical Pathology and Histology were maintained together in University Medical Schools.

Surgical pathology was introduced in the Depts. of Pathology at the Hospitals of the Social Security (National Health Service)

3 8/4

H. Oliva Aldamiz
Cajal y
la anatomía
patológica
española,
una historia
compartida

Salvat

PATHOLOGY IN THE LAST CENTURY IN SPAIN



*Rafael González Santander
Marta González-Santander Martínez*

LA ESCUELA HISTOLÓGICA ESPAÑOLA

*V. Oposiciones a Cátedras de "Histología y
Anatomía Patológica". Currículum Académico y
Científico de sus Catedráticos (1950-1976)*



Antonio Lombart Bosch
Murcia: 25 Enero 1971 - 31 Julio 1975
Valencia: 1 agosto 1975 -



Lucio Díaz-Flores Feo
Granada: 1 Junio 1978 - 30 Septiembre 1980
La Laguna: 1 Octubre 1980 -



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PATHOLOGY IN
SPAIN
A COMMON VENTURE

Historia de la Anatomía Patológica Madrileña



Julio Escalona Zapata



INSTITUTO DE ESPAÑA

ANALES
DE LA
REAL ACADEMIA DE MEDICINA
DE ZARAGOZA

SESIÓN INAUGURAL 2011

DEL CURSO ACADÉMICO
CELEBRADA EL DÍA 20 DE ENERO
CON UN DISCURSO QUE VERSA SOBRE

LA ANATOMÍA PATOLÓGICA EN ARAGÓN

POR EL ACADÉMICO NUMERARIO
ILMO. SR. D. GREGORIO GARCÍA JULIÁN

PRECEDIDO DE LA
MEMORIA REGLAMENTARIA
COMPENDIANDO LOS TRABAJOS DE LA CORPORACIÓN
DURANTE EL AÑO 2010
POR EL SECRETARIO GENERAL
ILMO. SR. D. LUIS MIGUEL TOBAJAS ASENSIO



Vol. XCVII
ZARAGOZA
20 DE ENERO DE 2011



PATHOLOGY IN THE LAST CENTURY IN EUROPE

LA SOCIEDAD ESPAÑOLA DE
ANATOMIA PATOLOGICA (SEAP)
50 YEARS (1961-2011)

VII CONGRESS IN MURCIA 1973



VII CONGRESS IN MURCIA 1973



VII CONGRESS IN MURCIA 1973

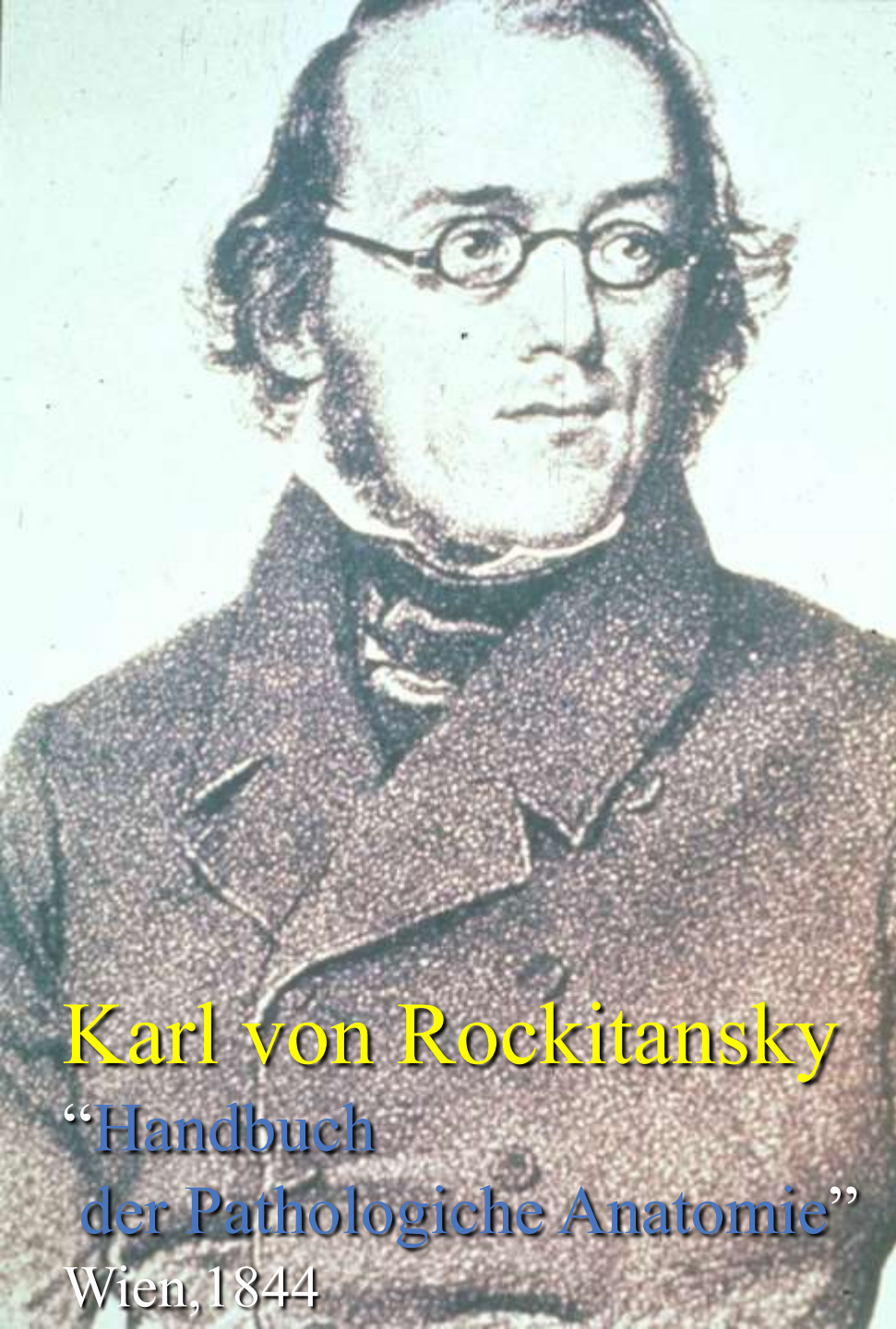


Eramos mas jovenes y estabamos
todos

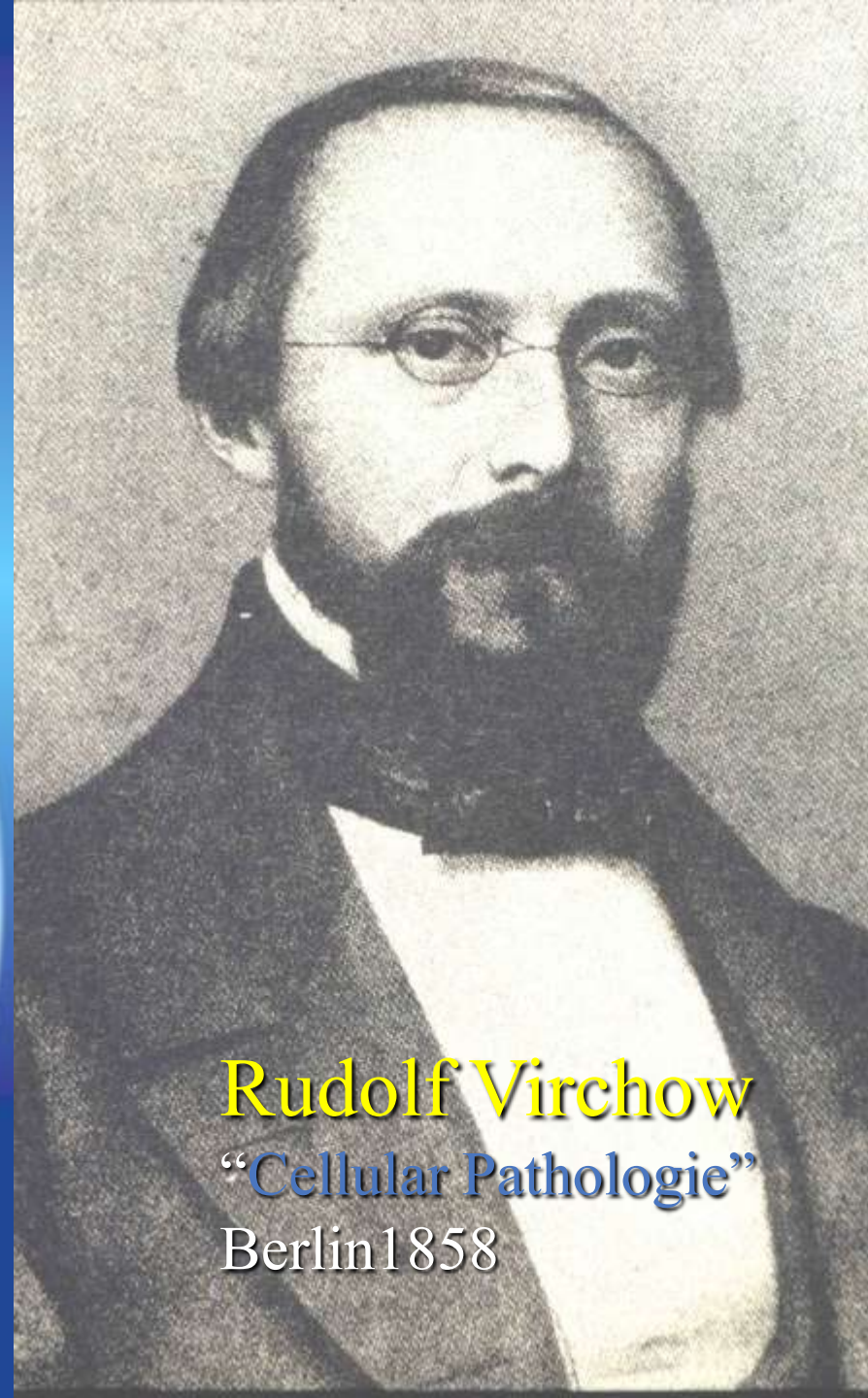


PATHOLOGY IN THE LAST CENTURY IN EUROPE

Historical overview of pathology
throughout Europe especially in
Germany and Spain



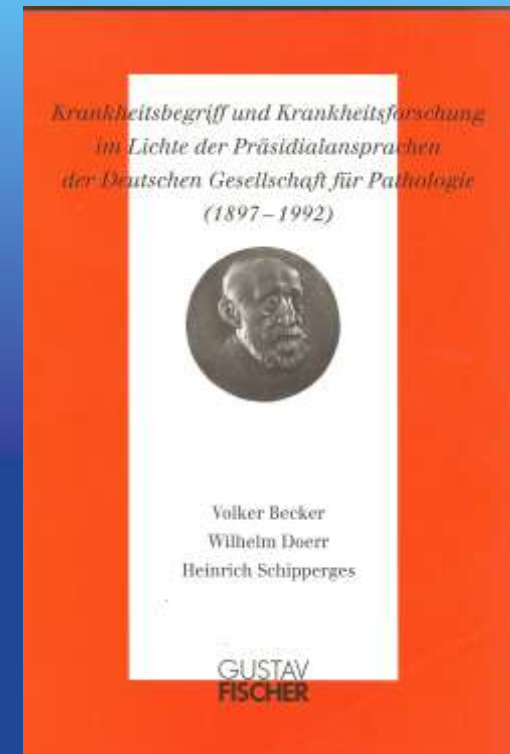
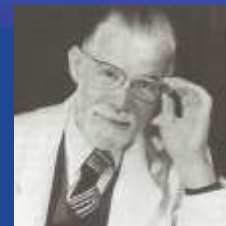
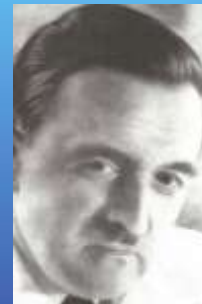
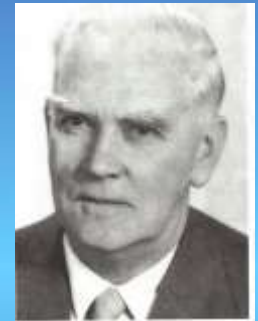
Karl von Rokitansky
“Handbuch
der Pathologische Anatomie”
Wien, 1844



Rudolf Virchow
“Cellular Pathologie”
Berlin 1858

PATHOLOGISTS IN GERMANY IN THE XX CENTURY: DER DEUTSCHEN GESELLSCHAFT FÜR PATHOLOGIE

L.ASCHOFF, 1914
O.LUBARSCH, 1927
E.LETTERER, 1955
F.BUCHNER, 1958
H.HAMPERL, 1964
W.BUNGELER, 1966
W.DOERR, 1972
M.RAZENHOFER, 1974
HW.ALTMAN, 1976
W.SANDRITTER, 1978
E.GRUNDMANN, 1979
K.LENNERT, 1983
G.SEIFERT, 1986
W.THÖENES, 1989





From "Anatomiches Patologie" to "Pathology"

- Morbid pathology
- Surgical pathology

Main activities in Pathology

- Autopsy
- Histopathology
- Cytology

The prestige of an Institution was mainly based upon the number of procedures performed

Main activities in Pathology

Description of new entities based upon morphological findings mainly in the autopsy room and histological specimens. - Cytology mainly limited to gynecopathology.

- HE golden standard for diagnosis.
- Electron microscopy
- Enzyme histochemistry with frozen tissues



PATHOLOGY IN THE LAST CENTURY IN EUROPE

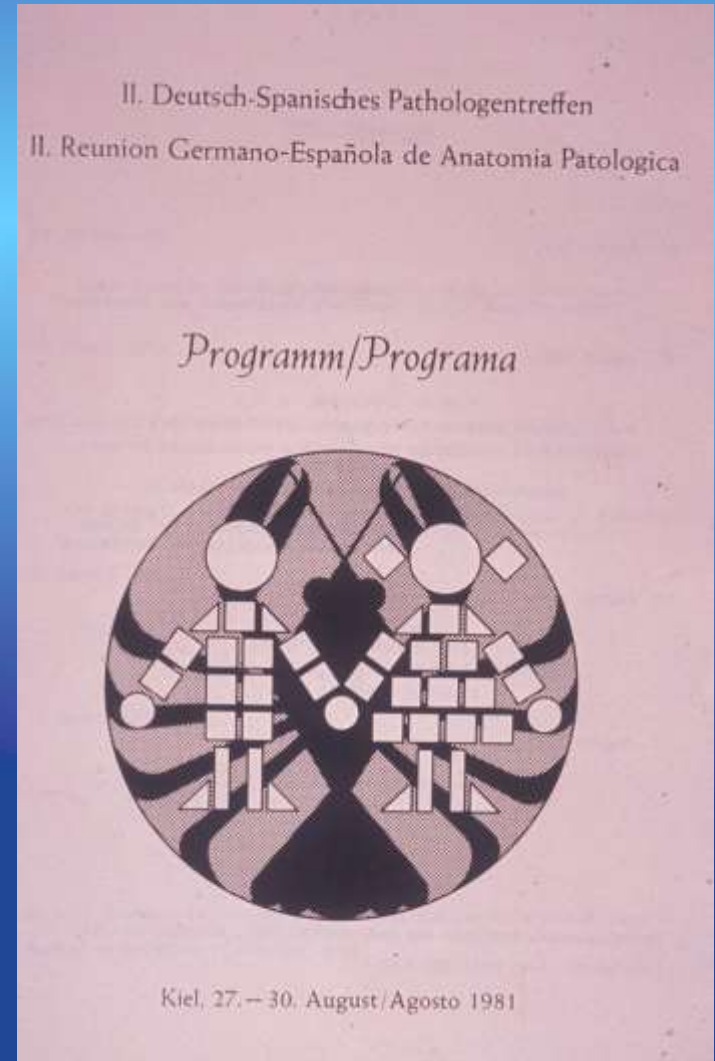
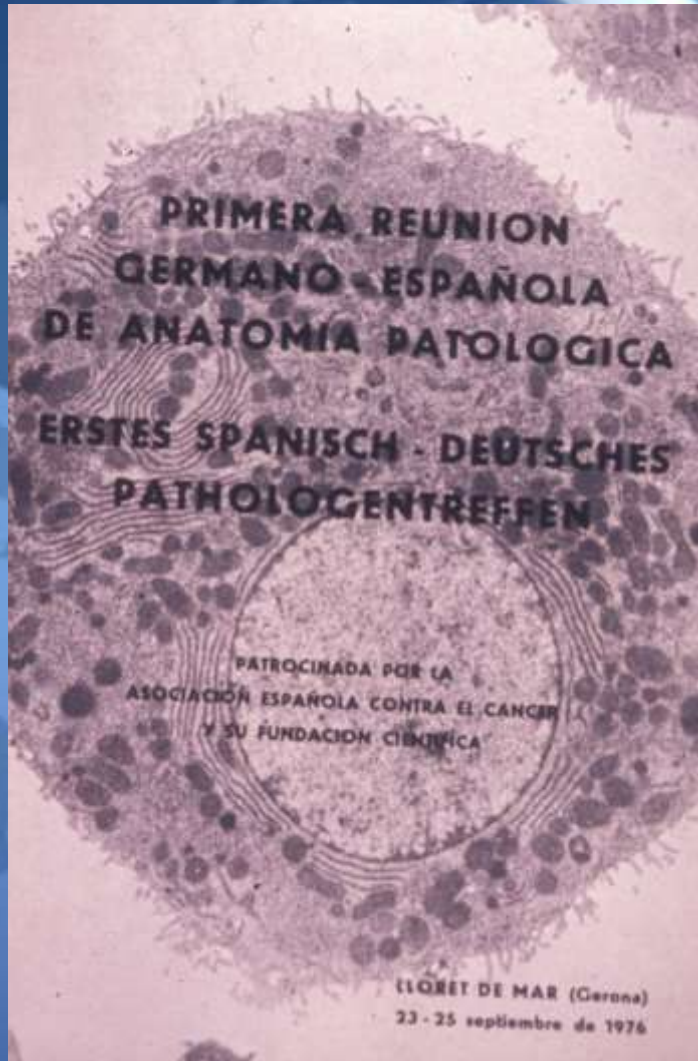
**DEUTSCHE GESSELLSCHAFT FÜR PATHOLOGY
AND THE SOCIEDAD ESPAÑOLA DE
ANATOMIA PATOLOGICA**

**DEUTSCH SPANISCHES PATHOLOGEN
TREFFEN**

Deutsch-Spanisches Pathologen Treffen

- Lloret del Mar, 1977 Prf. A Bullon
- Kiel, 1981 Prf. K. Lennet
- Madrid, 1986 Prf. F. Martinez Tello
- Mainz 1990 Prf. W. Thoenes
- San Sebastian 1994 Prf. D Toledo Ugarte
- München 1996 Prf U. Löhers

SPANISCH-DEUTCHES PATHOLOGEN TREFFEN



SPANISCH-DEUTSCHES PATHOLOGEN TREFFEN



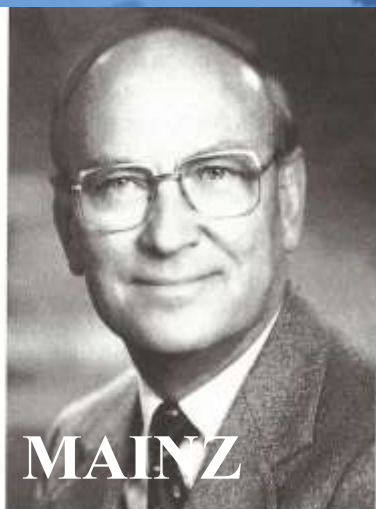
LLORET DE MAR



KIEL



LLORET DE MAR



MAINZ



MADRID. 1986



SPANISCH-DEUTSCHES PATHOLOGEN TREFFEN

SAN SEBASTIAN 1994



DOMINGO TOLEDO UGARTE





SPANISCH- DEUTSCHES PATHOLOGEN TREFFEN

MÜNCHEN 1995



Sociedad Española de Anatomía Patológica
y División Española de la IAP

Deutsche Gesellschaft für Pathologie
und Deutsche Division der IAP



VII. DEUTSCH – SPANISCHES
PATHOLOGEN TREFFEN

SEPTIMA REUNION
GERMANO – ESPAÑOLA DE
ANATOMIA PATOLOGICA

7th GERMAN-SPANISH
PATHOLOGY MEETING

Deutsch- Spanisches Pathologen Treffen

Danke zum Baher von Shilling

MÜSTEN WEITER GEHEN.....



PATHOLOGY IN THE LAST CENTURY IN EUROPE

Historical overview of the
pathology of the
European Society of Pathology



LEGENDS

Fig. 3. Programme of the First Meeting of the European Society of Pathology in Salzburg/Austria on November 7th, 1964.



Fig. 2. Founders Meeting of the European Society of Pathology in Brussels on March 30th, 1963:

1. Davstin (Brussels, Belgium)
2. Krauspe (Hamburg, F.R.G.)
3. Scarff (London, U.K.)

4. Schornagel (Rotterdam, The Netherlands)
5. Betz (Liège, Belgium)
6. Mainin (Brussels, Belgium)
7. Giordano (Milano, Italy)
8. Orcel (Paris, France)
9. Mellgren (Malmö, Sweden)

EUROPEAN SOCIETY OF PATHOLOGY

**Salzburg:
November 7, 1964
The European
Day of Pathology.**

PRELIMINARY MEETING: BRUSSELS MARCH 1963

« Preliminary meeting: Brussels, March 30th, 1963 »

Attending: Prof. Giordano, Chairman (Italy); Prof. Scarff (Great Britain); Prof. Mellgren (Sweden); Prof. Cail (France); Prof. Krauspe (West Germany); Prof. Schornagel (Netherlands). Belgium was represented by Prof. Haiss. Prof. Justin and Prof. Betz, respectively President, Vice-President and Secretary-treasurer of the "Société Belge d'Anatomie Pathologique". Excused: Prof. Giese (West Germany); Prof. Kreyberg (Norway); Prof. Chiari (Austria); Prof. Tavares (Portugal); Prof. Gloore (Switzerland); Prof. Holle (East Germany); Prof. Teilum and Sium (Denmark); Prof. Delarue (France); Prof. Lehninger (Switzerland).

The Chairman, Prof. Alfonso Giordano, opens the meeting at 10 a.m. The following topics are discussed and agreed to as to the foundation of the European Society of Pathology.

Europe means a geographical entity which includes eastern Countries.

The official language of the Society is English.

The main purpose of the Society is to function as means of communications between European pathologists, possibly also through the creation of a European Institute of Pathology.

European Society of Pathology will group individual members, which in turn must be members of their national Society, if one exists.

The fees are to be paid to the European Society through national treasurers of the European Society, without the intermediary of the national Societies of Pathology.

National Societies elect a delegate to the Council of the European Society of Pathology, which includes eminent scientists of Countries where no national Society exists, which are nominated by the elected members of the Council.

The Council elects the members of the Executive Committee, who are: President, Past-President, Secretary-treasurer and 4

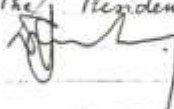
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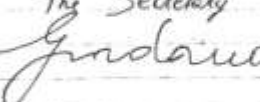
« Meeting of the Executive Committee (Salzburg, November 7th, 1964) »
Present: The President prof. Justin, the Vice-President prof. Krauspe, the Secretary prof. Giordano, the Treasurer prof. Sørensen and the Councilors professors Chiari, Juddi, Gronowski, Mellgren, Symeonidis.

The opportunity to hold a Symposium of the Society in October 1965 is examined. The Committee unanimously recognized the opportunity and decides to meet again in February 20th and 21st 1965 in Munich (W. Germany) at the Hotel « Vier Jahreszeiten » in order to define the program.

Prof. Chiari makes the preliminary and non compulsory proposal to hold the Symposium on bronchial carcinoma, since possibility is given to study its microscopic evolution on surgical specimens. Furthermore the Committee examines the opportunity to publish an European Journal of Pathology, which should be edited with criteria of special selection. Each paper shall be examined and approved by European experts in the field the paper submitted refers to.

The Committee hopes that the number of members of the Society will increase in all Countries and delegates the President and the Secretary to work for this goal.

The President


The Secretary




THE EUROPEAN SOCIETY OF PATHOLOGY

OBJECTIVE

Open forum for all pathologists in Europe, allowing closer professional contact and personal friendship, not only in view of their profession, but also for reasons of closer contact, personal knowledge and friendship.



EUROPEAN SOCIETY OF PATHOLOGY



HAND-OUT FOR MEMBERS OF THE EXECUTIVE COMMITTEE
AND SCIENTIFIC COMMITTEE (1987-1989)

- 1.- Executive Committee 1986-1987
- 2.- Statutes of the European Society of Pathology
- 3.- Summary of results of Questionnaire to National Society Presidents (March, 1983)
- 4.- European Pathology: Pathology Scene in Europe, 1986/1
- 5.- A. Giordano. The First Ten Meetings of the European Society of Pathology.
Path. Res. Pract., 181, 472-479 (1986)
- 6.- G. Seifert: XIth European Congress of Pathology
Sept. 6-11, 1987, Prague, Czechoslovakia, Pre-Congress
Message of the President of The European Society of
Pathology.
Path. Res. Pract., 182, 283-287 (1987)
- 7.- E. Grundmann: Pathology Research and Practice; A journal
looking to its second Century.
Path. Res. Pract., 182, 1-5 (1987)
- 8.- O.H. Iversen: The teaching of General Pathology in
European Undergraduate Education programs in Medicine.
Path. Res. Pract., 181, 365-369 (1986)
- 9.- Why Are you Not a Member of the ESP. ??
- 10.-European Diploma of Pathology

DEPARTAMENTO DE PATOLOGÍA
CÁTEDRAS DE HISTOLOGÍA Y ANATOMÍA PATOLÓGICA
Prof. A. LLOMBART BOSCH
FACULTAD DE MEDICINA
Ave. Blasco Ibañez, 17
46010-VALENCIA

*With my compliments,
Antonio Llombart Bosch
Prague, 1987.*

EUROPEAN SOCIETY OF PATHOLOGY

Llombart-Bosch A.
25 Years of the
European Society of
Pathology.
Path. Res. Pract.
184; 361-364; 1989.

Executive Committee of the European Society of Pathology



President
Christoph Ernst Hedinger
Institut für Pathologie
der Universität Zürich
Universitätsklinik
CH-8091 Zürich
Switzerland



Vice President
Dusan Perluga
Institute of Pathology
Medical Faculty
University of Ljubljana
61105 Ljubljana
Slovenia 4
Yugoslavia



Secretary
Alfonso Giardano
Institute of Pathology
University of Milan
Medical School
Via Francesco Sforza 38
20122 Milano
Italy



Treasurer
Victor Swaen
Department of Pathology
Rijksuniversiteit Limburg
St. Annadal Ziekenhuis
Maastricht
The Netherlands



Advisor
Heinz David
Department of Electron
Microscopy
Institute of Pathology
Charité Clinic, Humboldt
University
20/21 Schumannstrasse
104 Berlin
German Democratic Republic



Advisor
Nicolas Douvry
Laboratoire d'Anatomie
Pathologique
Faculté de Médecine
Université Libre de Bruxelles
97, rue aux Laines
B-1000 Bruxelles
Belgium



Advisor
Antonio Linnhart-Bosch
Department of Pathology
Faculty of Medicine
University of Valencia
Avenida Blasco Ibañez 17
Valencia 10
Spain



Advisor
Alexander Munro Neville
Unit of Human Cancer Biology
Ludwig Institute for Cancer Research
Royal Marsden Hospital
Sutton, Surrey, SM2 6PX
United Kingdom



Advisor
Carles Thomas
Zentrum für Pathologie
Robert Koch Strasse 5
D-3550 Marburg a.L.
Fed. Rep. of Germany

Editors
Jan Veenendaal
Director
The Norwegian Radium Hospital
Mantebelle 103, Oslo 3 Norway
Mantebelle 103, Oslo 3 Norway
Department of Pathology
Medical Faculty, Hospital S. João
Porto, Portugal
John M. Nordin
Department of Pathology
The Norwegian Radium Hospital
Mantebelle 103, Oslo 3 Norway

EUROPEAN PATHOLOGY

Newsletter of the European Society of Pathology 1992/2

ESOP Executive Committee 1992-1993



President Prof. J. Heinrich Hubner
Institut für Pathologische
Anatomie der Universität Wien
Spitalgasse 4 - A-1080 Wien, Austria
Tel: 0222-42041 - 043222-40400 ext.3851
Fax: 0222-413401



Past President Prof. Colin Barry
Dept. of Morbid Anatomy
The London Hospital Whitechapel
London E1 1BB, U.K.
Tel: 071 3777941 (Office)
Tel: 071 2660066 (Home) Fax: 071 3779416



President Elect Prof. Enzo Coggi
Dept. of Pathology
University of Milan
Via di Rudini 8
20142 Milano, Italy
Tel: 02 8123506 Fax: 02 48112322



Secretary Prof. M. Gabriela Sereia
Laboratório de Anatomia Patológica
Faculdade de Medicina
Hospital S. José
4020 Porto, Portugal
Tel: 03-486466 Fax: 03-4103946



Treasurer Prof. J.J.G.M. van Noort
Institute of Pathology
Medical School, University of Nijmegen
Geert Groenouweg 34, 34
6525 GA Nijmegen, The Netherlands
Tel: 065-4420129 (Office) Fax: 065-4421799



Advisor Prof. Niki Agnietto
Dept. of Pathology
Medical Faculty
University of Innsbruck
Graz



Advisor Prof. N.M. Anisimov M.D.DSC
Dept. of Pathology
Institute of Medicine
Poborskaya st. 47
105067 St. Petersburg, Russia
Tel: 545024 (Office)
2125561 (Home) Fax: 08121 541571



Advisor Prof. J. Comellas
Alfonso 5
Madrid 5, Spain



Advisor Prof. Vincenzo Esposito
Servizio Anatomia Patologica
Università di Genova, Ospedale Beltrami
Via Aleria, 3 16126 Genova, Italy
Tel: 011-4471533 (Office)
011-6236129 (Home) Fax: 011-4421799



Advisor Prof. G. Klippel
Dept. of Pathology
Free University Hospital Brussels
Laarbeeklaan 101
1050 Brussels, Belgium
Tel: 32-2-4775867 Fax: 32-2-4776



Advisor Prof. Eric Saksela
University of Helsinki
Department of Pathology
Haartmaninkatu 3
SF-00200 Helsinki
Finland
Tel: 358-9-42401 Fax: 358-9-424016



Advisor Prof. G. Williams
Dept. of Pathology
Vice of Wilkes College of Medicine
Health Park, Cardiff CF4 4XN, U.K.
Tel: 222-142706 Fax: 222-142716



Advisor Prof. Kandy Lapis
Institute of Pathology and
Experimental Research
Szentotvanyi Med. Research
Budapest H-1085, Hungary
Tel: 36-1-5334-651 (Office)
(1) 1179-688 (Home)



VIIth. EUROPEAN CONGRESS OF PATHOLOGY

Valencia, Spain 17-21 September 1979

Pathology

Vol. 165/1
19

Research and Practice

Formerly: Beiträge zur Pathologie

Official Journal of the European Society of Pathology

Founded by
E. Ziegler (1888)

Continued by
L. Aschoff and F. Büchner

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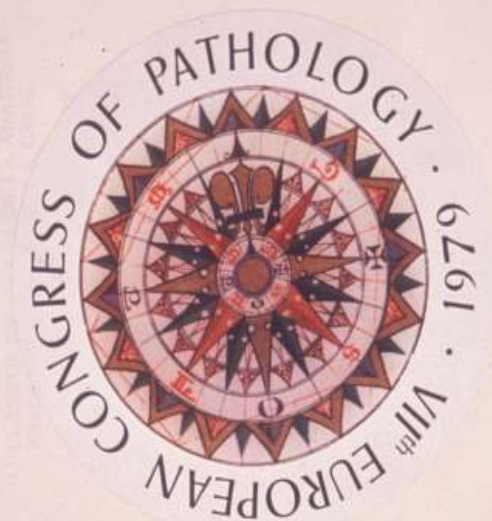


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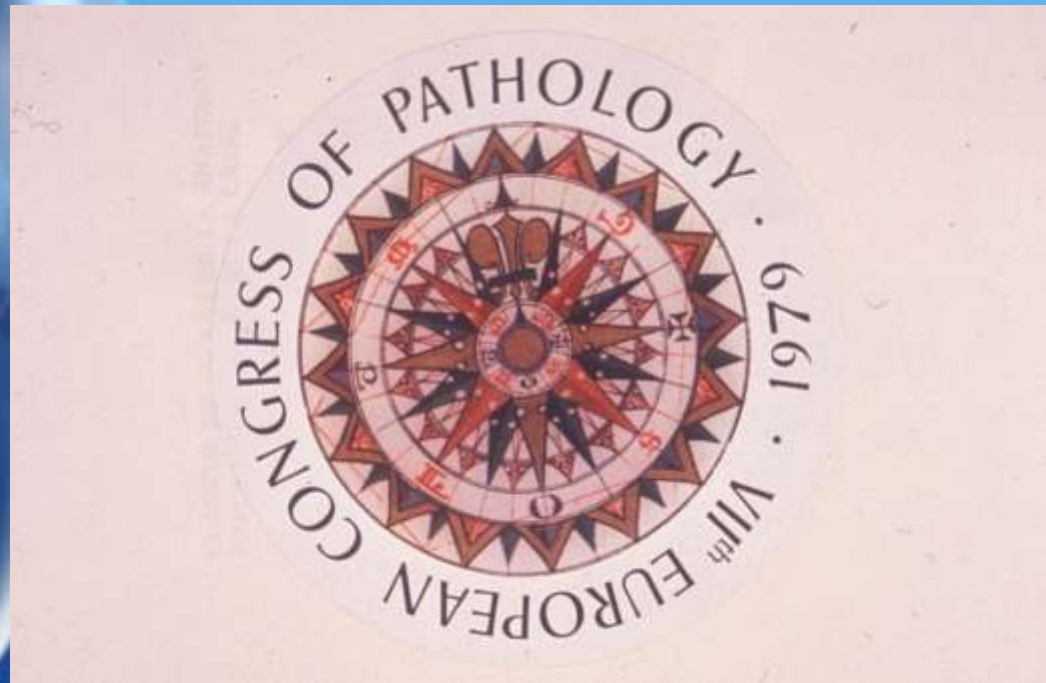


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The gynecopathology
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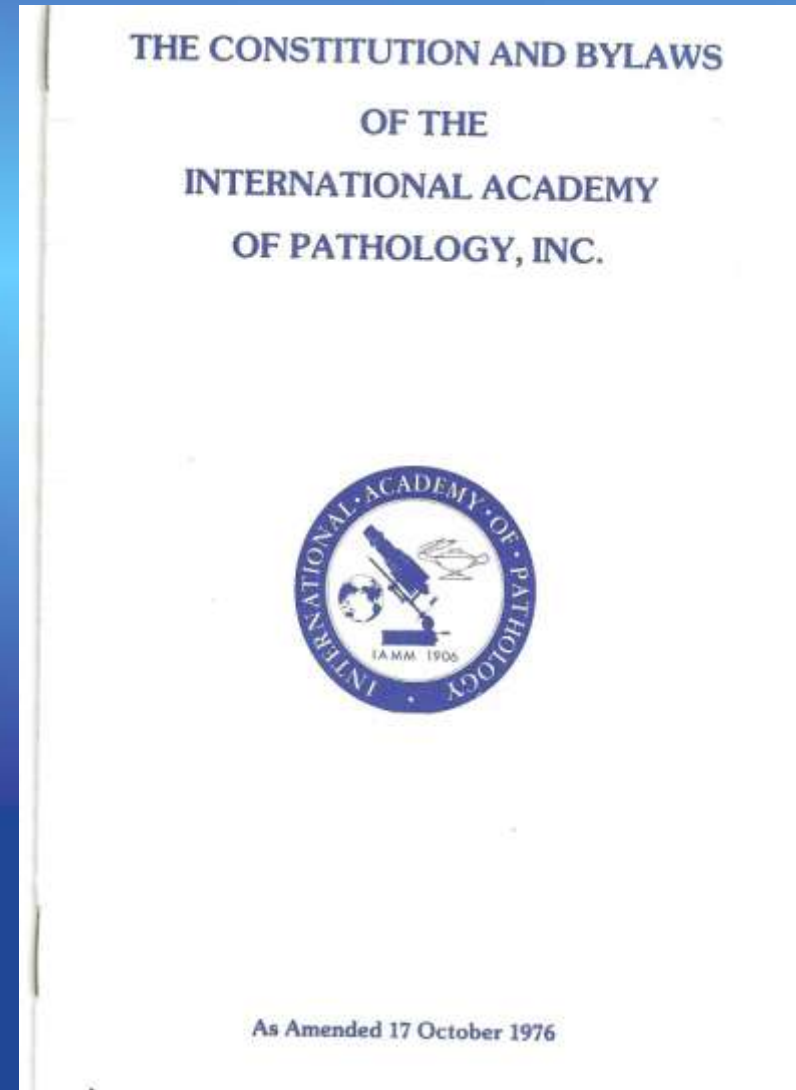
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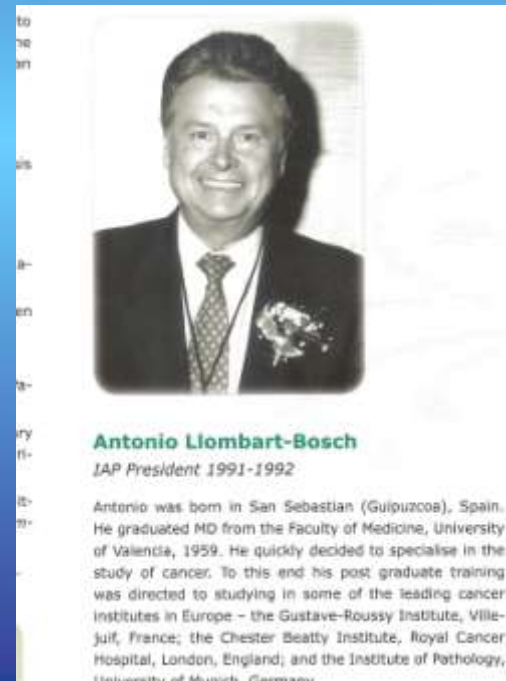
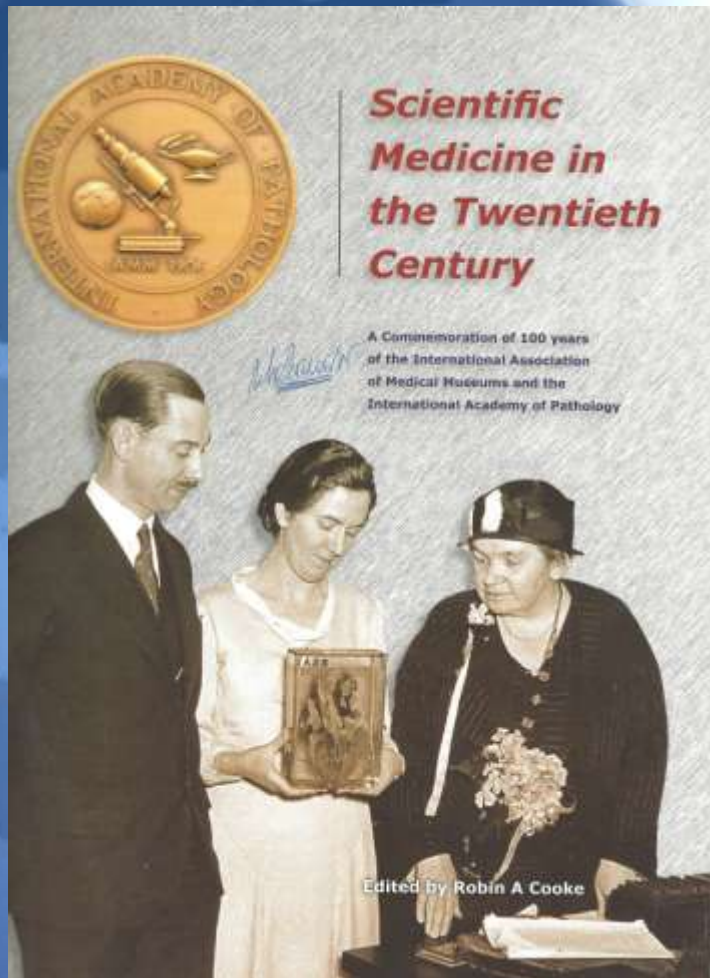
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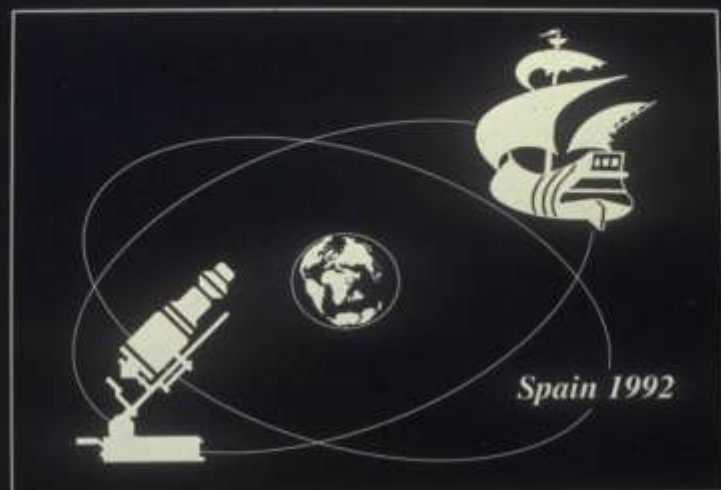
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Science in Pathology

The introduction of new technologies:

- Tissue cultures
- Cytogenetics
- Immuno electron microscopy
- Immunohistochemistry

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10th WORLD CONGRESS OF ACADEMIC
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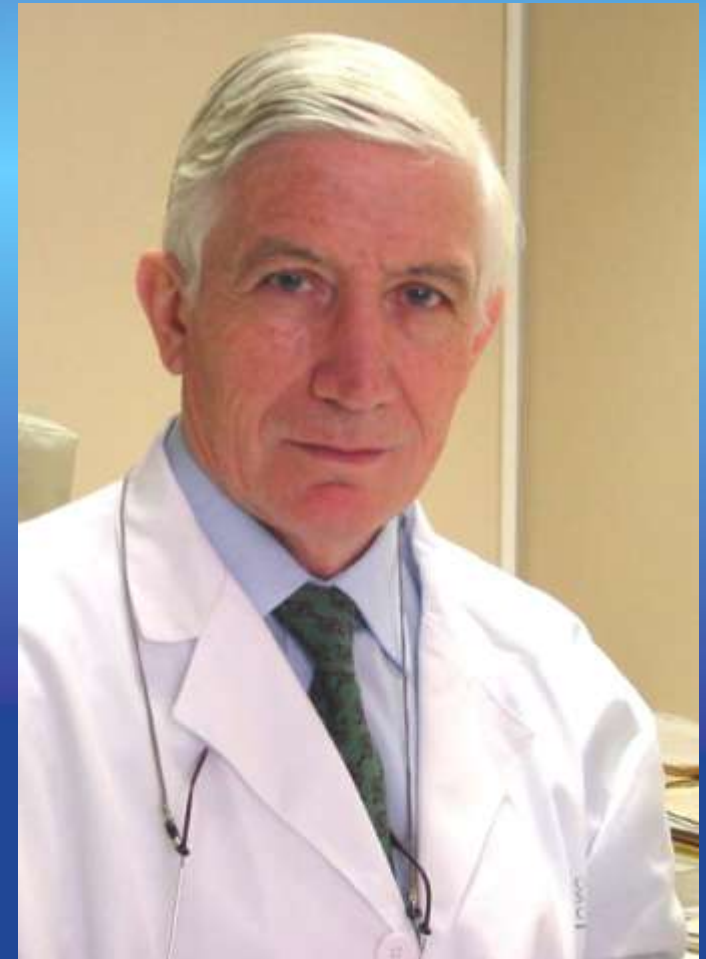
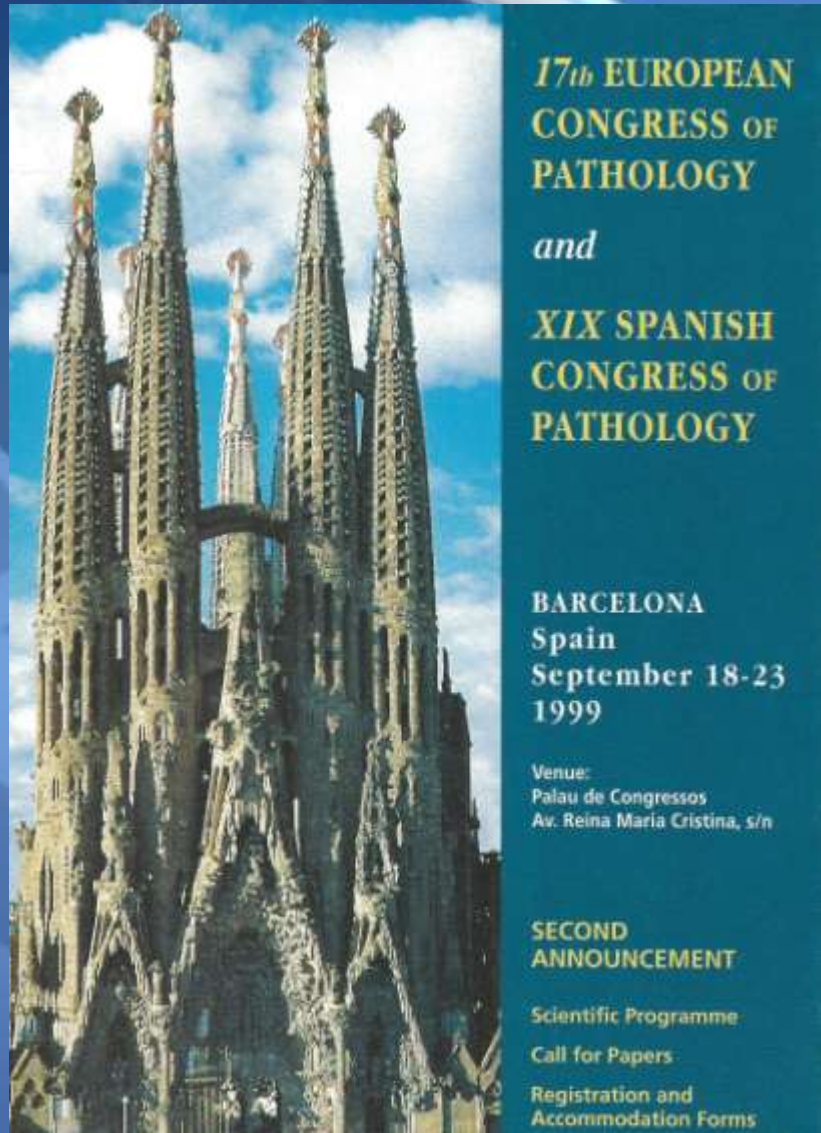


MARIA MERINO



PATHOLOGY TODAY: CROSSING INTO THE XXI CENTURY

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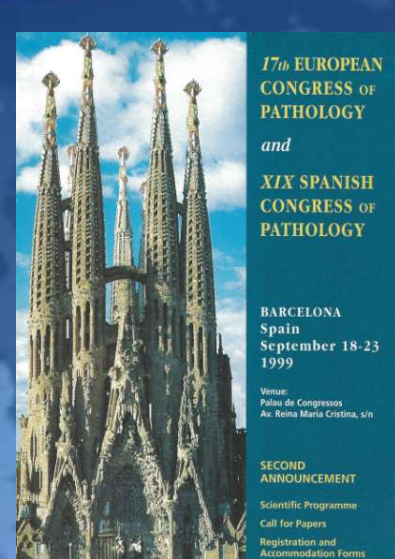
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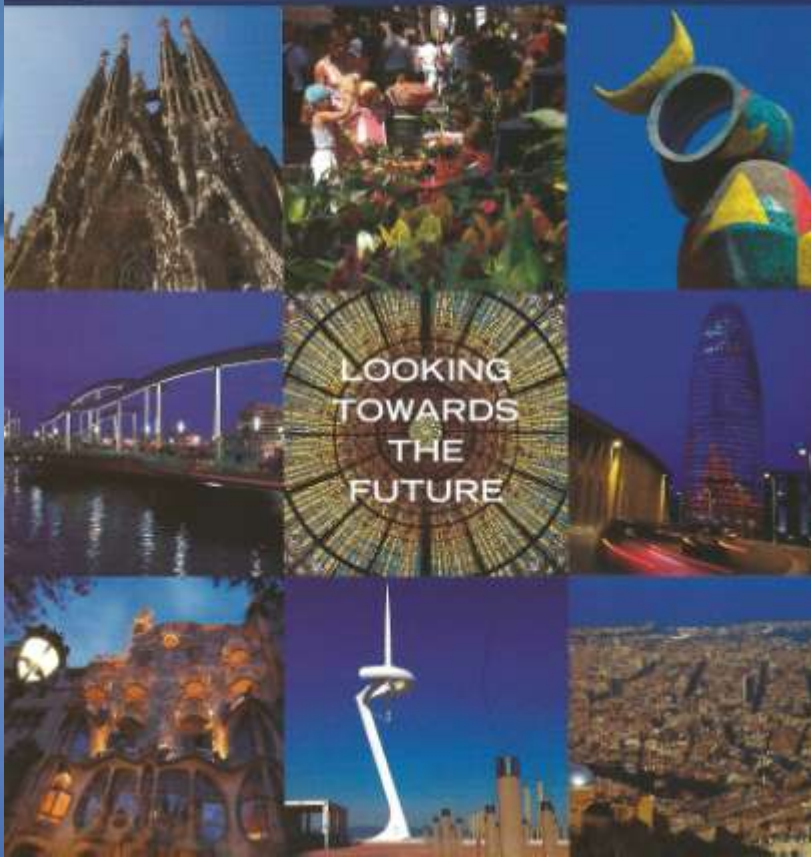


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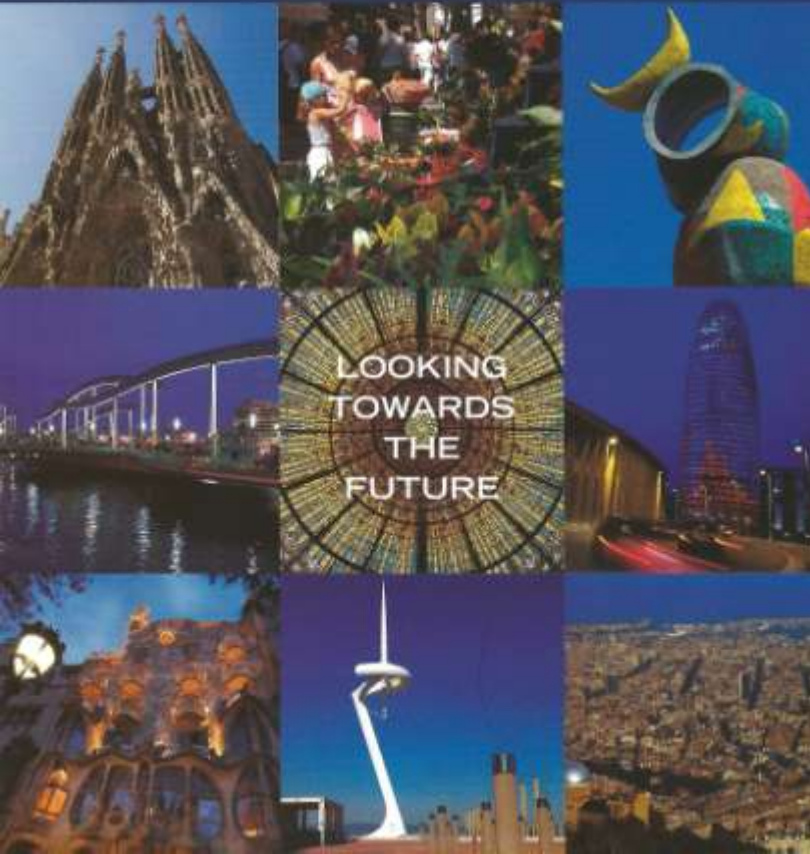
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LOOKING
TOWARDS
THE
FUTURE

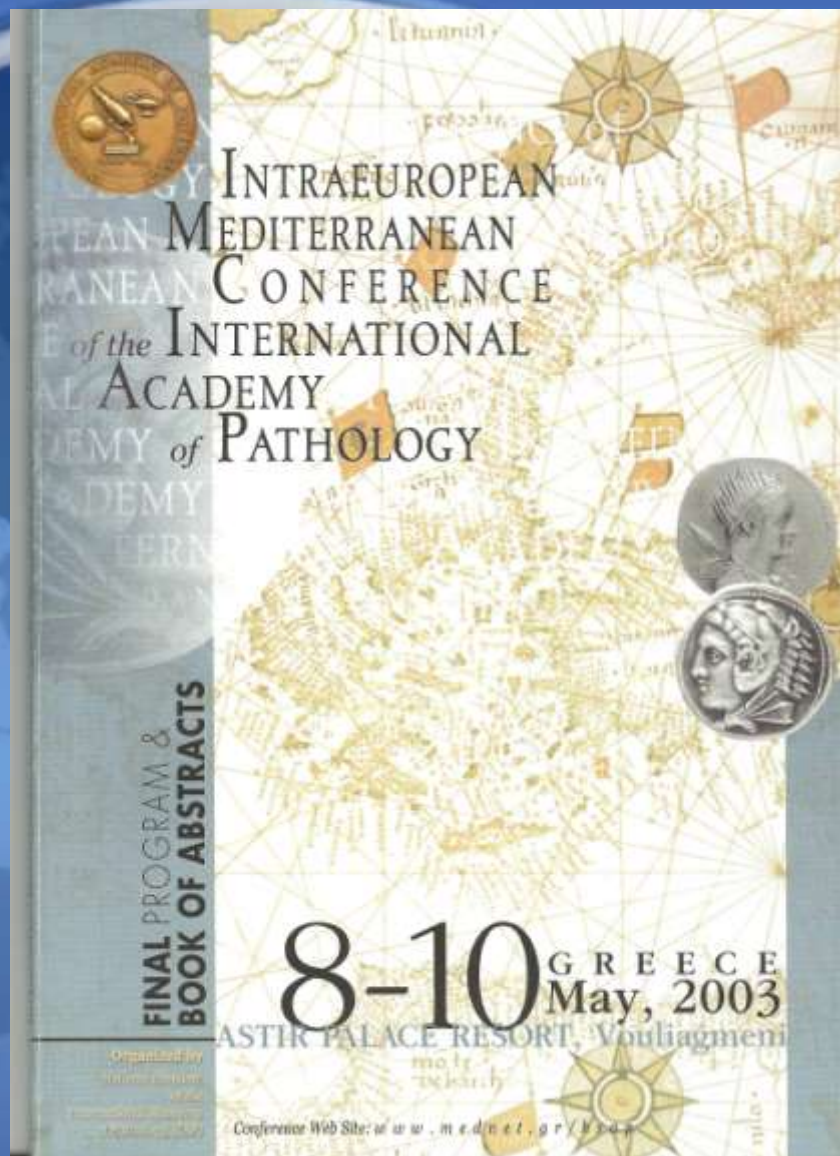
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SEAP and IAP
A joint venture
in Spain

PATHOLOGY TODAY



Societies at European and international level:

- European Society of Pathology.
- The International Academy of Pathology
- Sociedad Latinoamericana de Patologia

PATHOLOGY TODAY

Journals at supranational level

- Journal of Pathology
- Histopathology
- Virchows Archiv
- International Journal of Surgical Pathology

but best European research papers are
still published in American Journals

PATHOLOGY TODAY

Increase in clinicopathological correlations:

- Frozen tissue diagnosis
- FNAC
- Endoscopic biopsies.
- Immunohistochemistry is a technique used in all histopathology laboratories.

But

- Decrease the number of autopsies.

PATHOLOGY TODAY

New technologies:

- Tissue repositories: Frozen tissue banks
- Tissue arrays technology
- Telepathology
- Molecular pathology :FISH, CRISH

TMA AND GENE ARRAYS

Tissue arrays:

Many samples, one marker



Antibodies



In situ hybridization

Gene arrays

One sample, many markers

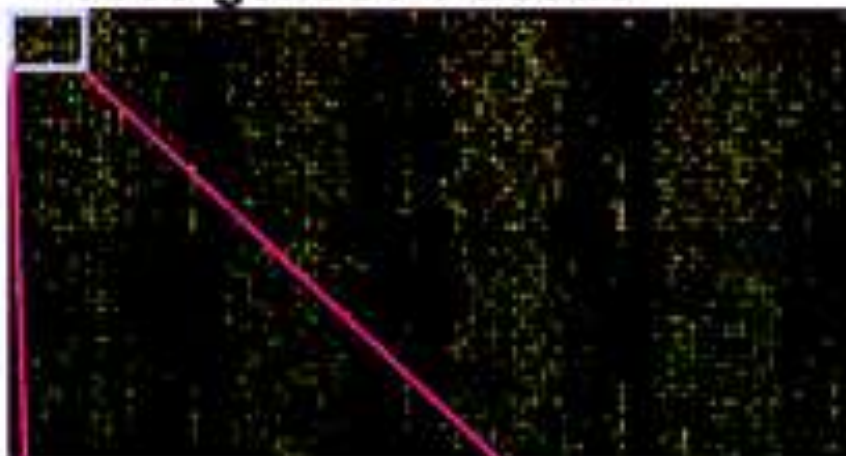


Gene expression

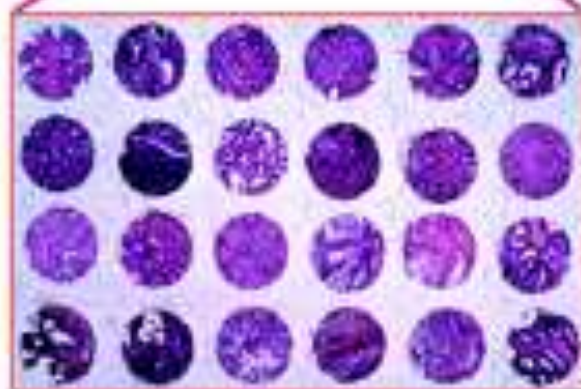


Gene amplifications/deletions

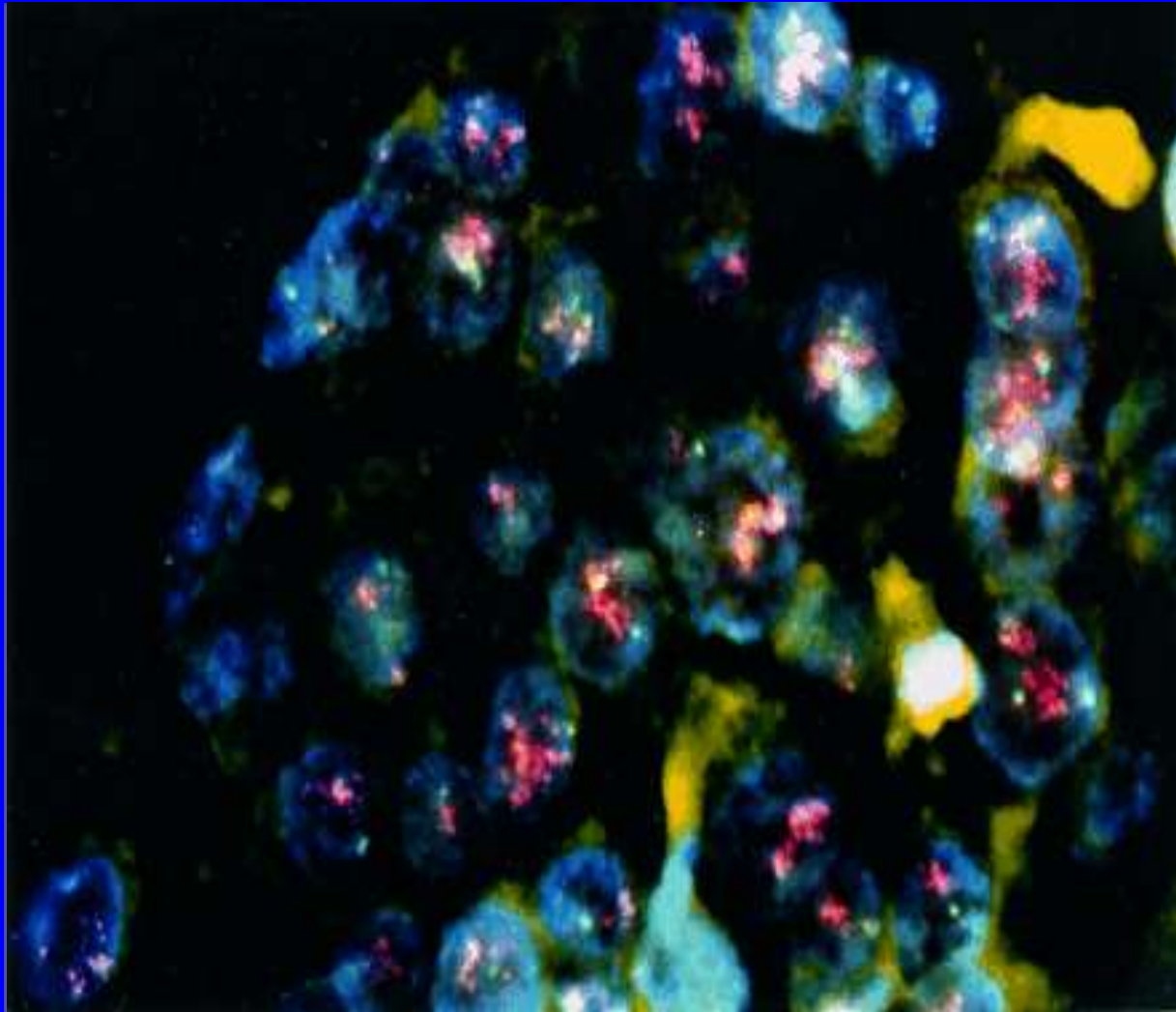
>5000 genes / 1 tissue



1 gene / 1000 tissues



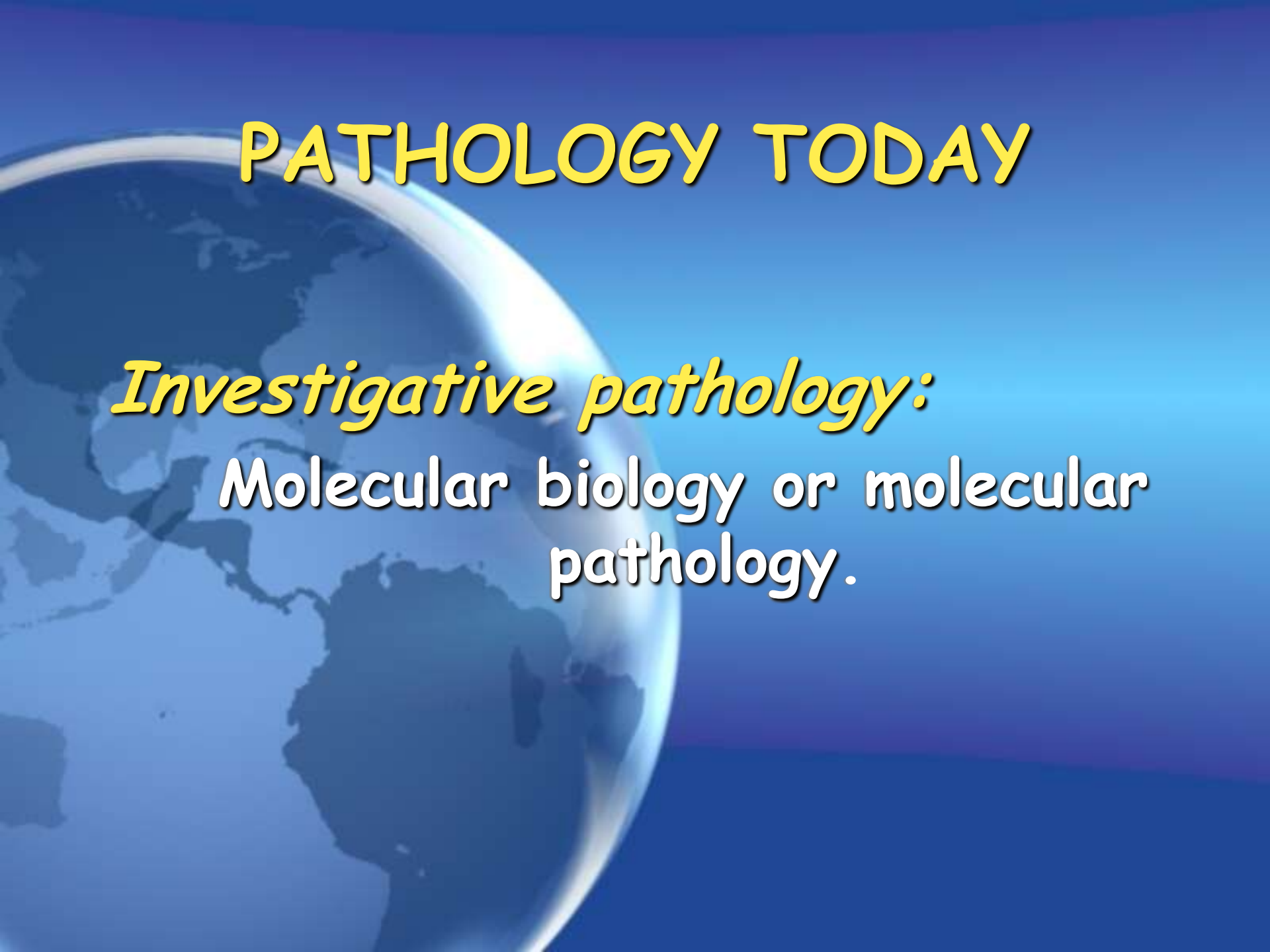
Cyclin D1 amplification in breast carcinoma (Increased red signals).



PATHOLOGY TODAY

A major problem:

- the great inequities existing in Europe with extreme differences between East and West in health care and particularly in Pathology



PATHOLOGY TODAY

Investigative pathology:

Molecular biology or molecular pathology.

WILL THE MICROSCOPE DISAPPEAR ?



CITOGENETICS AND MOLECULAR BIOLOGY APPLIED TO SURGICAL PATHOLOGY

From
**MOLECULAR
BIOLOGY**

To
**DIAGNOSTIC
PATHOLOGY**



t (11;22) (q24;q12)
EWS-FLI-1 gen rearrangement

A scenic view of a large stone arch bridge spanning a river. The bridge features multiple large arches and is constructed from reddish-brown stone. In the background, a lush green hill rises, topped with a castle or fortress. The sky is clear and blue. The text "BUILDING BRIDGES IN PATHOLOGY IN EUROPE" is overlaid in yellow, bold, sans-serif capital letters.

BUILDING BRIDGES IN PATHOLOGY IN EUROPE

IAP/ ESP JOINT VENTURES

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ІНТЕРНАЦІОНАЛЬНА АКАДЕМІЯ ПАТОЛОГІЇ
АСОЦІАЦІЯ ПАТОЛОГІВ УКРАЇНИ
ХАРКІВСЬКИЙ НАЦІОНАЛЬНИЙ
МЕДИЧНИЙ УНІВЕРСИТЕТ



ПРОГРАМА
НАУКОВО-ПРАКТИЧНОЇ КОНФЕРЕНЦІЇ
ПАТОЛОГОАНАТОМІВ
З МІЖНАРОДНОЮ УЧАСТЮ

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