EXECUTIVE BOARD
1952-2012

Expansion of Full, Affiliate and Corporate Membership

Empowerment of Regional Federations

Focus on adding value to laboratory medicine

Creation of Task Forces for Young Scientists, Clinical Outcomes, Point of Care Testing and Reporting of HbA1c and Cardiac Markers

Introduction of Young Investigator award

Adoption of differential membership fee

Collaboration with WASPaLM and ILAC

Design and delivery of strategic plan 2009-2011 and 2012-2014

GH BEASTALL (UK)
EXECUTIVE BOARD
1952-2012

Developed a Mission Statement and Vision for IFCC
Executive Board minutes sent to National Representatives and Past-Presidents
New programmes in partnership with Corporate Members, including Visiting Lecturer Programme (Abbott), Travel Scholarships (Roche), Distance Learning (Siemens) and a biannual Conference linking the Clinical Laboratory with the Clinician (OCD)
Increased the number of Full Members
Founded the African Federation of Clinical Chemistry
Introduced courses in Laboratory Quality Management to Africa
Consolidated the audit of annual accounts

2012
2011
2010
2009
2008
2007
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2002
2001
2000

JMB HICKS (US)
EXECUTIVE BOARD
1952-2012

Office moved to Milan (2001)
New Web Site launched
Agreement signed with NCCLS
Ethics Task Force created
Global Disease Campaign started
Intellectual Property Policy published
JCTLM founded in collaboration with BIPM, CCQM, WHO, LAC, EDMA, AdvaMed and JACR
1st Award for Significant Contribution in Molecular Diagnostics made

M MÜLLER (AT)
EXECUTIVE BOARD
1952-2012

New name – IFCC and Laboratory Medicine adopted
Evidence Based Laboratory Medicine projects initiated
Communications and Publications Division created
eJIFCC launched
Professional Scientific Exchange Programme started
1st Master Course held in La Plata
Accreditation Principle with WASPLaM published
Agreement signed with the Arab Federation of Clinical Biology
Agreement signed with CCLM
1st Award for Distinguished Contribution in Education made
1st IFCC/EDMA Award for Evidence of Usefulness of Laboratory Testing made

MJ MCQUEEN (CA)
EXECUTIVE BOARD
1952-2012

Technical Secretariat moved to Nancy FR (1991)
Education and Management Division created
Congress and Conference Division created
Strategic Plan adopted
Agreements signed with FESCC, Colabiocli and Asian Pacific Federation
Agreement signed with IRMM (Reference Materials)
1st FCC/AVL (Roche) Award for Significant Advances in Critical Care Testing made

1985
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1998
1999
EXECUTIVE BOARD
1952-2012

New structure of IFCC (1987): Divisions (Scientific, Education and Management, Communications and Publications), Committees and Working Groups created

Corporate Member Representatives appointed to EB

Journal of the IFCC launched

DS YOUNG (US)
EXECUTIVE BOARD
1952-2012

Conference Committee created

Visiting Lecture Programme initiated

1st General Conference held

1st Distinguished International Service Award
(1990: Henry Wishinsky Award) made

Technical Secretariat established
(1983: Copenhagen)

Official Logo adopted

R DYBKAER (DK)
EXECUTIVE BOARD
1952-2012

Corporate Membership established
Scientific Committee created
EXECUTIVE BOARD
1952-2012

WHO: IFCC became NGO
1st Newsletter published
1st Annual Report published
1st Distinguish Clinical Chemist Award made
1st Recommendation on Nomenclature published

M RUBIN (US)
EXECUTIVE BOARD
1952-2012

IFCC became independent from IUPAC
Committee on Standards and Expert Panels created

JE COURTOIS (FR)
EXECUTIVE BOARD
1952-2012

Foundation of IFCC within IUPAC

ME FREEMAN (US)
EXECUTIVE BOARD
1952-2012

Consolidation of IFCC

EJ KING (UK)
• The mission of the Scientific Division (SD) is to advance the science of Clinical Chemistry and Laboratory Medicine by facilitating its application in clinical practice. The main goals of this Division are standardisation through the definition of metrologically-sound reference systems (reference methods, reference materials and networks of reference laboratories) and the definition of diagnostic strategies for new analytes.

• The SD initiates and manages projects with its own resources or through its Committees and Working Groups.

• Work is conducted in cooperation with other IFCC units and with relevant National and International Organisations. The SD ensures that each of its Committees and Working Groups are functioning under clear terms of reference together with an agreed schedule of activity.
Scientific division history

The Scientific Division

- 1971
- 1979
- 1987
- 1988

CS changed to Scientific Committee (SC),
Robert Zender (CH) (First Chair);
The concept of Working Groups introduced
Scientific division history

The Scientific Division

Creation of Expert Panels reflecting current needs (Instrumentation, pH and Blood Gases, Immunoassays, etc.)
Scientific division history

The Scientific Division

CS changed to Scientific Committee (SC),
Robert Zender (CH) (First Chair);
The concept of Working Groups introduced
Scientific division history

The Precursors

A Committee of Standards (CS), Martin Rubin (US) (First Chair), was established
Past sixty years at glance:

- Development of theme-oriented Committees and task-oriented Working Groups
- Publication of Recommendations and Guidelines
- Over 150 scientific publications in leading Laboratory Medicine journals
- Development of Reference Measurement Procedures
- Production of Reference Materials, in collaboration with national and international organisations (WHO, IRMM, NIBSC)
- Establishment of Reference Laboratory Networks
- Formal collaboration agreement with IRMM, CLSI and NIST
- Master Discussion Conferences (Bergmeyer Conference, Beckman Ortho Clinical Diagnostics Conference, etc.)
<table>
<thead>
<tr>
<th>Year</th>
<th>Authors</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year</td>
<td>Authors</td>
<td>Title</td>
</tr>
<tr>
<td>------</td>
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<td>-------</td>
</tr>
<tr>
<td>Year</td>
<td>Authors</td>
<td>Reference</td>
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</tbody>
</table>
The Education and Management Division (EMD) fosters educational activities and managerial skills. The Divisional activities are currently conducted by Committees, Working Groups and Special Projects.

**EMD Mission Statement**

EMD provides IFCC members and the health-care community with education relevant to Clinical Chemistry and Laboratory Medicine, directed at scientific, management and clinical issues.
Education and Management division history

The Precursors

A new structure with Executive Committee (EC) and Committees is set
Education and Management division history

The Precursors

The Education and Management Division mandate was expanded to include management issues.
The Precursors

The Education and Management Division was launched in 1988.
Education and Management division history

The Precursors

The Committee on Education and Teaching evolved in Education Committee
The Precursors

Martin Rubin (US) (First Chair)
The Committee on Education and Teaching, was established
## Diamond Accomplishments

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>Quality of Management &amp; Quality of Analysis: A Handbook for developing Countries. Jointly Developed By C-CLM and C-AQ of the EMD.</td>
</tr>
<tr>
<td>2011</td>
<td>DCCML Scholarships to attend the XXI International congress of Clinical Chemistry and Laboratory Medicine (ICCCCLM) in Berlin, May 15-19.</td>
</tr>
<tr>
<td>2009</td>
<td>Sri Lanka and Macedonia: Workshops on Clinical Interpretation, organized by the Committee on Analytical Quality (C-AQ).</td>
</tr>
<tr>
<td>2007</td>
<td>Syria: Workshop on Molecular Biology, organized by the Committee on Clinical Molecular Biology Curriculum (C-CMBC). Course on Flow Cytometry.</td>
</tr>
<tr>
<td>2003</td>
<td>First Evidence Based Laboratory Medicine Course, Budapest (HU).</td>
</tr>
<tr>
<td>2001</td>
<td>Allen LC, Dominiczak MH, Pulkki K, Pazzagli M.</td>
</tr>
</tbody>
</table>

*Note: The table above lists some of the accomplishments by the Education and Management Division.*
<table>
<thead>
<tr>
<th>Year</th>
<th>Authors</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1999</td>
<td>First Master Course in La Plata (AR).</td>
<td></td>
</tr>
<tr>
<td>1996</td>
<td>Bruns D.</td>
<td>Launch of Visiting Lecturer Programme.</td>
</tr>
<tr>
<td>1993</td>
<td>Burnett D.</td>
<td>Laboratory Accreditation. An Overview. JIFCC 1993.5/4:146-151</td>
</tr>
<tr>
<td>1990</td>
<td>Magid E.</td>
<td>Rational Use of Clinical Laboratory Data. JIFCC 1990.2(1);20-25.</td>
</tr>
</tbody>
</table>
Assisting developing countries is a priority.

One of the critical needs of those of our Member Societies that qualify as “developing countries” is improvement of analytical results.

The EMD has developed a strategic plan to show how this goal can best be reached and has strengthened the IFCC Visiting Lecturer programme and our Professional Exchange Programmes, differentiating them as:

• PSEP: Professional Scientific Exchange Programmes
• PMEP: Professional Management Exchange Programmes.

These programmes are important in helping developing nations learn about new and better approaches to our discipline.
The aims of the Communications and Publications Division (CPD) are to provide world-wide communications on the work of the IFCC to clinical laboratory scientists, physicians and health policy-makers, and to provide continuing education materials and services in printed and electronic forms. A major focus of CPD has been the promotion of both the IFCC organization and the discipline of clinical chemistry internationally and to coordinate PR activities of the various IFCC units.

The IFCC website (www.ifcc.org) is a portal to international resources for laboratory medicine. Already in place are email links with the secretariat, links to IFCC member societies, links to corporate members, a scientific meeting database, an interactive address list, continuing education materials, the Ibero-americano corner, and the IFCC annual report.

The Division publishes the eJournal of the International Federation of Clinical Chemistry (eJIFCC) and an IFCC newsletter on the web. IFCC news and scientific documents are also published in formal collaborations with Clinical Chemistry and Laboratory Medicine (CCLM) and other publishers, as are educational tools including scientific monographs. Translations of important IFCC documents into languages other than English are also published.
Communications & publications division history

Creation of Committee on Internet and e-Learning, Chair: Vervaart P (AU)
Communication & publications division history

- 2012
- 2007
- 2003
- 1998
- 1987
- 1974

Creation of Committee on Public Relations, Chair: Adeli K (CA)
Communications & publications division history

PD becomes Communications and Publications Division (CPD)
Gouget B (FR), first chairman of CPD
COMMUNICATIONS AND PUBLICATIONS DIVISION

Communications & publications division history

The Precursors

Publications Committee Saris N E (FI)
Editor of documents
# Diamond Accomplishments

## IFCC Scientific Publications

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1998</td>
<td>Agreement with Clinical Chemistry and Laboratory Medicine (CCLM) - Walter de Gruyter and Co</td>
</tr>
<tr>
<td>1956</td>
<td>Collaboration with Clinica Chimica Acta (CCA)-ELsevier</td>
</tr>
</tbody>
</table>

## News

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
<th>Chair</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007</td>
<td>IFCC eNews</td>
<td>Delvin E (CA)</td>
</tr>
<tr>
<td>1998</td>
<td>IFCC news published in cooperation with CCLM and LabMedica Int.</td>
<td>Jacobs E (US)</td>
</tr>
<tr>
<td>1997</td>
<td>e-IFCC News</td>
<td>Rothstein A (CO)</td>
</tr>
<tr>
<td>1988-1992</td>
<td>IFCC News included in JIFCC</td>
<td>Broughton P (UK), Gouget B (FR)</td>
</tr>
<tr>
<td>1976-1987</td>
<td>IFCC News</td>
<td>Lines J (UK)</td>
</tr>
<tr>
<td>1975-1987</td>
<td>Regular Newsletter</td>
<td>Frei J (CH), Holtz A (NL), Gowenlock A (UK), Lines J (UK)</td>
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<td>1969-1971</td>
<td></td>
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</tbody>
</table>
## Key IFCC Publications

<table>
<thead>
<tr>
<th>Year</th>
<th>Publication</th>
<th>Editor</th>
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<tbody>
<tr>
<td>2012</td>
<td>IFCC Key Directory</td>
<td>Jacobs E (US)</td>
</tr>
<tr>
<td>2011</td>
<td>Relaunch of IFCC Website</td>
<td>Webmaster: Lyons A (CA)</td>
</tr>
<tr>
<td></td>
<td>Value of Laboratory Medicine Slide Presentation</td>
<td>Editor: Adeli K (CA)</td>
</tr>
<tr>
<td>2010</td>
<td>IFCC Public Relations Slide Presentation</td>
<td>Editor: Adeli K (CA)</td>
</tr>
<tr>
<td>2008</td>
<td>IFCC Public Relations Brochure</td>
<td>Editor: Adeli K (CA)</td>
</tr>
<tr>
<td>2002</td>
<td>50th Anniversary Book</td>
<td>Editors: Lines J and Heeren J (UK)</td>
</tr>
<tr>
<td>Year Range</td>
<td>Handbook</td>
<td>Editors</td>
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<td>------------------</td>
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<td>------------------------------------------------------------------------</td>
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<tr>
<td>2012-2014</td>
<td></td>
<td>Burtis CA (US)</td>
</tr>
<tr>
<td>2009-2011</td>
<td></td>
<td>Burtis CA (US)</td>
</tr>
<tr>
<td>2006-2008</td>
<td></td>
<td>Wootton A (AU)</td>
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<tr>
<td>2003-2005</td>
<td></td>
<td>Gouget B (FR), Bais R (AU)</td>
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<tr>
<td>2000-2002</td>
<td></td>
<td>Gouget B (FR)</td>
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<tr>
<td>1997-1999</td>
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<td>Gouget B (FR)</td>
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<td></td>
<td>Desjardins PR (CA)</td>
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<td>1991-1993</td>
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<td>Hicks J (US)</td>
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<td>2012</td>
<td>e-JIFCC</td>
<td>Kovács GL (HU)</td>
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<td>2007</td>
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<td>Sypniewska G (PL)</td>
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<td>2002</td>
<td></td>
<td>Williams D (UK)</td>
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<td>1998</td>
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<td>Chair: Waldenström J (SE)</td>
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<tr>
<td>1989</td>
<td>JIFCC</td>
<td>Chair: Ash O (US)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Lin HJ (HK), Swaminathan R (UK)</td>
</tr>
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</table>

### Public Relations Activities

<table>
<thead>
<tr>
<th>Year</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008</td>
<td>IFCC Affiliation with Labs are Vital programme</td>
</tr>
</tbody>
</table>
Relaunch of IFCC Internet site

www.ifcc.org
THE GROWTH
OF IFCC

2012
THE GROWTH OF IFCC

IFCC regional organisations

**EFLM**: European Federation of Clinical Chemistry and Laboratory Medicine

**AFCB**: Arab Federation of Clinical Biology

**APFCB**: Asia-Pacific Federation for Clinical Biochemistry and Laboratory Medicine

**COLABIOCLI**: Latin-American Confederation of Clinical Biochemistry

**AFCC**: African Federation of Clinical Chemistry
The international congresses of clinical chemistry

XXII Istanbul (TR) 2014
XXI Berlin (DE) 2011
XX Fortaleza (BR) 2008
XIX Orlando (US) 2005
XVIII Kyoto (JP) 2002
XVII Florence (IT) 1999
XVI London (UK) 1996
XV Melbourne (AU) 1993
XIV San Francisco (US) 1990
XIII The Hague (NL) 1987
XII Rio de Janeiro (BR) 1984
XI Vienna (AT) 1981
X Mexico City (MX) 1978
IX Toronto (CA) 1975
VIII Copenhagen (DK) 1972
VII Geneva/Evian (CH/FR) 1969
VI Munich (DE) 1966
V Detroit (US) 1963
IV Edinburgh (UK) 1960
III Stockholm (SE) 1957
II New York (US) 1956
I Amsterdam (NL) 1954
Corporate Members and Professional Society Members are equal partners in IFCC.

Corporate Membership was established at the Mexico City Congress in 1978. The first Corporate Representative, Henry Wishinsky, was appointed to the EB in 1985. We work together in global clinical chemistry and laboratory medicine programmes to facilitate:

- Standardisation and harmonisation of methods, investigations and practices
- Clinical effectiveness improvement through optimised laboratory medicine services
- Innovation in the use and application of biomarkers and technology
- Evidence based practice in the use and interpretation of laboratory medicine
- Novel approaches to service delivery and working practices
- Cost effectiveness of diagnostic solutions & their contribution to society
- Educating society on the contribution of laboratory medicine to healthcare