

IFCC-CPD Executive Committee Meeting Milan, Italy 9th-10th February 2017

Approved Minutes

10.25. Agenda/Minutes (KA)

10.25.1 Roll Call and Welcome

All the CPD members were present: KA, ED, EF, TP, PB and GK. KA welcomed the new CPD executive members, EF and PB.

10.25.1.1 Guests

SCL (IFCC office).

10.25.2 Finalization of Agenda

The agenda was accepted with some additions:

- Document for Siemens to ask re-funding of eAcademy initiative.
- Discussion on Bergmayer proceedings printed by eJIFCC.

10.25.3 Approval of Minutes, EC Meeting, Budapest - Pécs, Sep 16

The minutes of the CPD-EC meeting in Pécs were accepted as submitted. KA remarked the excellent meeting organized in Hungary and thanked Gabor for his kind hospitality and great organization.

10.25.3.1 Review Action Items – completed/pending

Khosrow:

Action: Nominations:

- CPD recommendations to EB for CPD Secretary and C-leL Chair, and Corporate Member nominations
- information to EB of appointments for second term: Maria del Carmen Pasquel Carrera, WG-IANT Chair; Katherina Psarra & Monica Spalvieri, C-PR members; Janine Grant, C-IeL Member and Web Editor;

Status: Completed

Action: proposal to Janine to have a second term as C-leL Member and web editor, starting on January 2017

Status: Completed

Action: Call for nominations for C-leL member and Social Media

Coordinator, if CPD recommendation for CPD Secretary and C-leL Chair is

accepted by EB Status: Completed

Action: Plan a three hours CPD general meeting at AACC 2017

Status: In Progress

Action: Ask Insoft formal quotation for upgrade of Umbraco platform

Status: In Progress

Action: Send feedback to IFCC Treasurer on CPD budget for 2017

Status: Completed

Action: Investigate a paid position to coordinate eAcademy activities

Status: In Progress

Action: discuss again with EB to make it mandatory that national societies

provide their membership e-mail lists.

Status: In Progress

Edgard:

Action: ask posters files from Magdalena Krintus

Status: done

Action: prepare a new IFCC brochure to communicate IFCC outside with

the help of BJ

Status: In Progress

Action: prepare a new IFCC survey for February 2017, adding question on

website look & feel Status: In Progress

Action: prepare results of survey a new IFCC survey for February 2017

Status: Will be done once the survey response is received

Action: ask again slides to IFCC Chairs for publication on the IFCC website

Status: done

Action: propose to KA to have Katherina Psarra & Monica Spalvieri for a

second term as C-PR Members, starting on January 2017.

Status: done; also confirm that Emmanuel Agdebana is nominated as

member starting January 2017.

Action: send feedback to C-EBLM Chair re: their survey and ask him to

share results and provide an article for eNews

Status: done

Peter:

Action: discuss possibility of IFCC using Know Pathology, Know Healthcare with PAA (re: LRV).

Status: Discussed at AACB meeting. Some interest and no issues with IFCC linking to KPKH website etc.

Action: send approved website policies to EB and to Chairs of IFCC functional Units

Status: Has been sent to IFCC functional units for comment. One comment received from C-CC. Policy needs to be updated and endorsed by CPD before sending to EB for approval.

Action: liaise with Ion to progress eAcademy project to next phase

Status: Next phase under development.

Gabor:

Action: Investigate developing an impact factor for the eJIFCC.

Status: Step for the future.

Action: Apply to Thomson Reuters for listing in databases Scopus and Web

of Science also Google Scholar.

Status: In Progress

Action: Investigate with Ian Young/Anders Kallner the possibility to publish

IFCC-Roche Bergmayer Conference proceedings in eJIFCC (next

conference will be held in 2018)

Status: done

Tahir:

Action: improve channeling of news towards LMI

Status:

Janine:

Action: send Insoft feedback on new IFCC website proposal

Status: More feedback needed on suggested design as there is little added to the closed discussion in project tool. Suggest EF could present this at the Milan CPD meeting and document views and opinions.

Bruce:

Action: secure resources for video or other Communication tools for IFCC

Athens meeting

Status: PB will help with this requirement.

Silvia:

Action: ask reports from CPD Chairs one week in advance of the meeting

Status: done

Action: support to C-PR for brochure/pamphlet to advertise IFCC outside

Status: in progress

Action: Liaise with Gabor and inform authors of eJIFCC indexed by PMC

Status: in progress

Action: Liaise with Insoft and remind them to complete renumbering of

archived eJIFCC issues

Status: done

Action: check if current email system allow to check download of

documents sent via mass-mailing

Status: done

Action: circulate schedule for CPD meetings in Athens

Status: done

10.26. Activity and Annual Reports

10.26.1. Report of the Chair (KA)

KA remarks that last year was very productive and EB was happy with the job done by CPD. eNews flash is working well. The IFCC app was launched 6 months ago and was very well received. An annual survey to know what is happening will be conducted. The current results will be presented in Athens. A summary of the survey will be published in the eNews after Athens (July). The idea is to release the re-designed survey each March. From the financial perspective the CPD is doing well. Additional funds has been obtained for new initiatives. Peter Vervaart (AU) was appointed as C-IeL consultant. Other plans are: update the website tools without changes in design or organization. Expand the online eJounral indexing back to 2001.

Priorities for this year are: App/website update and eAcademy.

10.26.1.1 CPD call for nominations

Submit a new call for C-leL member and Social Media Coordinator

10.26.1.5 CPD Priorities for 2017

eAcademy needs further program development and educational content.

10.26.2. Report of the Vice Chair and Chair Public Relations Committee (ED)

10.2.1. Committee-Public Relations (C-PR) (ED)

A C-PR meeting is planned in Athens on Sunday June 11th from 09:00 -17:00.

10.2.1.1 Membership

No changes in membership.

10.2.1.2 Activity Report

10.9. Public Relations

10.9.1. PR Brochures

PR brochures has to be changed in order to update the EB members. The next edition will contain some pics addition plus an internal sheet with updated information. This sheet would include the information that could be removed or modified.

The content needs to be re-think and re-shape. In order to promote the IFCC app a QR code will be added.

PB suggested release two versions of surveys for societies and for individual members.

For the meetings in Athens, San Diego and Durban some copies will be printed including the President-elect.

10.9.3. PR Posters

ED remarked the nice poster created by Magdalena Krintus and shown during the EFLM Meeting in Warsaw last September. It will be slightly modified in the terms. The word "proof" will be deleted. KA recommend use the term "evidence". EF suggested add a link to the website. The poster will include the strategic objectives from the SWOT meeting (3 items per each category)

10.9.4. Publicity

Ramon Deulofeu had proposed to look into the possibility of producing short videos on laboratory input & impact on Patient care. Not approved yet.

10.9.5. Miscellaneous PR Projects

The Committee is proposing a follow-up survey directed toward the individual members of the National Societies and Regional Federations. The questions concern the IFCC website, eNewletter, the eNewsFlash, the eJIFCC and the eAcademy. The survey's results will be presented to the EB in Athens.

10.9.5.1 PR Slide Kit

10.2.1.2.1 Labs are Vital Consortium

Since the Pécs meeting, the LRV Consortium Board, chaired by Michael Oellerich, has held 2 teleconferences (October & November), to which I participated as Clinical Editor on behalf of the IFCC. The November teleconference was a 2-hour workshop on a strategy plan. The LRV program has been revitalized and for the time still being essentially steered by the ASCP and Abbott. As of today, the funding for 2017 remains uncertain. CPD decided to have their own strategy and ask the consortium to include and support IFCC proposals, not just wait for their suggestions.

10.2.1.2.2 Current and Future C-PR plans

Documents from IFCC Functional Units.

Setup some tools for metrics of use and increasing visibility.

Action Item: KA: once a year send a message to chair of IFCC Functional Units who are not updating their webpages and inviting them to provide revisions and updates.

Action Item: ED: finalize and issue the new IFCC survey for February 2017 adding a website question to the current proposal

Action Item: ED: prepare an article for July eNews with the results of the survey

Action Item: ED: IFCC brochure: re-shape content and add app and QR code to for 2018-2020

term

Action Item: ED: modify Madgalena's wording for the poster, replacing the words "proof points" for the term "evidence". Add a link to the website.

Action Item: EF: ask Insoft a technical solution to re-send emails from IFCC to the final members.

Action Item: SCL: support Edgard for the new IFCC survey for February 2017

Action Item: SCL: Update the English version of the IFCC brochure and print for 2017 congresses

10.26.3. Report of the Secretary and Chair Internet and e- Learning Committee (EF)

10.2.2. Committee-Internet and e-Learning (C-IeL) (EF)

EF presented the provisional plan for 2017. The key plans are to: Use a Project Management Software (PMS) for committee workflow, Update website layout and CMS, Move eAcademy into the next phases, and Facilitate the task of C-DL regarding content production for eAcademy and Provide Spanish subtitles to eAcademy videos.

C-IeL will meet in Athens at Euromedlab 2017. In the same congress, C-IeL and C-DL will have a joint meeting.

10.2.2.1 Membership

One member position and the Social Media Coordinator role are still vacant. Two candidates were selected for a final interview. EF will arrange Skype calls with these candidates before taking a final decision.

10.2.2.2 Activity Report

10.7. Web Site

JG submitted a detailed report presented by EF.

The CMS needs to be updated. This update is mandatory otherwise Insoft could not provide support to the website. Insoft was authorized to migrate the CMS from Umbraco 4 to Umbraco 8. No need to modify the current design of the website.

10.7.1 Organizational matters

10.7.1.1 Website Statistical Report

Review of the most recent 12 months to date indicates similar metrics to previous period with all parameters indicating positive movement, with a marked decrease in bounce rate (noted in previous reports). Spikes in 2016 sessions noted mostly correspond to the publication of eNews editions. The website has more than 727.000 page views per year.

10.7.1.3 Policy and Procedure for IFCC functional unit web pages

CPD updated and approved the website policy with some changes. It will be submitted to JG for final review and then it will be send to EB as the approved document.

10.7.4. Databases

The NPU, Register of Experts, and Publications databases are the only active databases currently on the website. An eAcademy database will be developed with the eAcademy.

10.7.5 Distance Learning Programs and eAcademy

A translation project is under development using the Amara platform for collaborative translation to Spanish. In order to start the phase 2 some older webinars has missing items (MCQs, Q&A, and Keywords) and need to be reviewed by C-DL. GK offered the workforce of eJIFCC EB members to help with this task.

The development of phase 2 is delayed by an IT problem related with a third party software (Microsoft). During this delay Insoft will develop forums and rating features for eAcademy. All the features will be implemented together.

Some Spanish webinars are waiting for approval from C-DL to be published.

The eAcademy project is growing, so KA suggested a paid position to coordinate all these activities.

10.2.2.2.1 Social Media Report

EF submitted a detailed report (see separately).

Currently, IFCC has presence in three social networks: LinkedIn, Facebook and Twitter. Up to day these are the number of users engaged: LinkedIn group 3350, Facebook page 6000 and Twitter 522. The statistics about users regarding country, age and sex are similar to the previous results.

Clearly, "IFCC eNews Flash" is the perfect format to disseminate news over Facebook and social media in general. Every time an eNews is launch a peek in Facebook activity is observed.

Action Item: KA: Liaise with Insoft re: formal quotation for migration of Umbraco platform from V4 to V8.

Action Item: KA: Liaise with Janine for distribution of the final version of the Policy and Procedure for IFCC FU webpages

Action Item: KA: Investigate a paid position to coordinate eAcademy activities.

Action Item: EF: skype with India and Nepal candidates for the member position within the C-IeL **Action Item: EF:** liaise with Ion to progress eAcademy project to next phase, adding forum and rating features for free.

Action Item: EF: liaise with GK and Janet Smith for involvement of eJIFCC EB members and C-DL in the preparation of eAcademy webinars missing items (key words, Los, MCQs)

Action Item: SCL: invite Ion Toporan from Insoft to attend Athens CPD EC afternoon meeting and C-leL and joint C-leL – C-DL meetings.

10.3. Working Groups

10.3.1. Electronic Journal of the IFCC (WG-EJIFCC) (GK)

10.3.1.1 Membership

- New case-report editor (and board member) appointed: Reinhard B. Raggam (AT)
- New editorial board members: Allan J. Jaffe (US), Ronda Greaves (AU), Janos Kappelmayer (HU)

GK will finalize his second term as chair of de WG-eJIFCC. He suggested an action plan to find a good candidate for this time consuming task.

10.3.1.2 Activity Report (GK)

10.3.1.2.1 Volume 1/2007

The issue is likely to be submitted to Insoft by February 10th, 2017. The volume will contain 7 manuscripts (+foreword), 6 of them guest-edited by Prof. Edgard Delvin (CA) on "Recent advances in pediatric laboratory medicine".

- 1. Kovács, GL: Foreword of the editor.
- 2. Delvin, E: Introduction of the guest-editor.
- 3. Levy, E., Saenger, A.K., Steffes, M.W. and Delvin E.: Paediatric obesity and cardiometabolic disorders: risk factors and biomarkers.
- 4. Higgins, V and Adeli, K: Pediatric Metabolic Syndrome: Pathophysiology and Laboratory Assessment.

- 5. Tahmasebi, H, Higgins, V., Fung, AWS., Truong, D, White-Al Habeeb NMA, Adeli, K: Pediatric Reference Intervals for Biochemical Markers: Gaps and Challenges, Recent National Initiatives and Future Perspectives.
- 6. Burlina, AB, Celato, A, Polo, G, Edini, C, Burlina, AP: Cerebrospinal fluid biomarkers for the diagnosis of monoamine neurotransmitters deficiencies.
- 7. Higgins, V, Chan, MK and Adeli, K: Pediatric Reference Intervals for Transferrin Saturation in the CALIPER Cohort of Healthy Children and Adolescents.
- 8. Molnár, Zs, Balogh, L, Kappelmayer, J, Madar, L, Gombos, E and Balogh, L: Congenital hyperinsulinism caused by a de novo mutation in ABCC8 gene a case report

10.3.1.2.2 Case-reports

Beginning with volume 1/2017, eJIFCC will publish 1 (max 2) case-report per issue. The case-report editor is Assoc. Prof. Dr. Reinhard Raggam from the University of Graz (Austria). The following text has been added to the instructions for the authors

"The eJIFCC welcomes case reports that illustrate new approaches to established clinical - diagnostic problems or describing a new clinically associated diagnostic problem. To be of value appropriate for publication, a case report must provide a significant learning point for other laboratory physicians and clinical chemists. Case reports should be provided with a summary not longer than 150 words, followed by a structured main text (INTRODUCTION, CLINICAL-DIAGNOSTIC CASE, DISCUSSION, TAKE HOME MESSAGES/LEARNING POINTS) not exceeding 1500 words. Case reports will also allow 2 tables and 2 figures, the maximum number of references is 15, 3-5 keywords are mandatory. Please provide disclosures & contribution of authors at the end of manuscript text."

10.3.1.2.3 Indexing of eJIFCC by Web-of-Science (WoS) and Scopus:
In October 2016 we have submitted our application to WoS and
Scopus for indexing of eJIFCC. The review process takes 6-12 month.

10.3.1.2.4 Cite-score:

The idea has been raised by some members of CPD that eJIFCC should preferably join CiteScore, the new metric system of Scopus. This, however, is restricted to scientific journals indexed by Scopus. Thus this process can only be initiated after eJIFCC being accepted by Scopus.

10.3.1.2.5 Proceedings of the next Bergmeyer Conference (2018):
Contact has been made with with Prof Phillipe Gillery, chair of the Scientific Division whether the proceedings of the next (and last)
Bergmeyer Conference in 2018 should be published by eJIFCC (instead of the Scandinavian Journal of Clinical and laboratory Investigations). Dr Gillery will discuss this issue with the SD, with Roche and especially with Dr Kallner, who is one of the main organizers of the conference (and one editor of the Scandinavian Journal!). They will come back with their decision. The proceedings

have to be published in printed version. There is, however, no financial issue for IFCC, since Roche is financing the publication.

The actions in order to obtain an impact factor number for the journal will continue next year.

GK is preparing in advance an editorial plan for 2017 in order to facilitate the work of the next Editor.

This is the 2017 editorial plan:

- 2017/2: Hungarian Colleague?
- 2017/3: Lipoproteins Diagnostics (Alan Remaley + Sridevi Deveraj)
- 2017/4: Molecular diagnostics (M. Ferrari)

Others possible issues for the next year are:

- Gut microbiota (Michael Surett Toronto, Dennis Roi Quebec City)
- HIV and infectious diseases (Tahir Pillay)
- Endocrine disruptions (e.g.: clinical implications). Suggested by ED.
- Diabetes and metabolic diseases (Davis Sacks, Garry John, Erik Kilpatrick) Suggested by KA.
- New bone turnover markers (H. Morris)

Action Item: EF: Ask Ion a tool to monitor the number of downloads and citations of eJournal and eNews.

Action Item: KA: Contact key people to encourage AACC distribute IFCC emails and Journals.

Action Item: KA: in agreement with GK, plan a call for nominations for the WG eJIFCC chair position after Athens meeting.

Action Item:: invite eJIFCC EB members to cooperate in the preparation of eAcademy webinars missing items (key words, Los, MCQs)

Action Item: GK: make contacts with possible guest editors for 2017 and 2018 planned issues

Action Item: GK: Liaise with Insoft and remind them to complete renumbering of archived eJIFCC

issues

10.3.2. IFCC eNews (WG-IFCC eNews) (TP)

10.3.2.1 Membership

The working group has 25 representatives with 9 national society liaisons. No changes in membership.

Bruce Jordan and Peter Vervaart will be invited to join the eNews WG.

10.3.2.2 Activity Report

TP submitted a detailed report.

There have been 26 issues of the newsletter published in the new format with TP as editor. The newsletter is published bi-monthly but last year, WG started publishing short news snippets using the eNews flash in months when there was no newsletter.

The contract with Insoft Digital began in 2014 has now produced 18 in digital "flipbook" format and PDF and HTML versions. Last year the agreement was modified to take into the additional pages. The WG continue to limit the page numbers in line with the CPD decision to try and limit costs by reducing the length of the articles. This has been done with more strict editing and limiting the number of photos that appear, as well as inserting hyperlinks to documents. The WG have also asked contributors to adhere to a word limit.

Requests for articles are sent to all eNewsletter WG members, National Societies liaisons and National Representatives (through the IFCC Office) with a reminder of the deadlines. A regular and popular feature of the newsletter is still the IFCC Young Scientists task force and the PSEP reports from awardees, as well as the IFCC Travel Scholarships to attend Worldlab. This helps to highlight the contribution of the IFCC to international clinical chemistry across the world and has also ensured that contributions from members continue to come to the newsletter.

The WG was not able to continue the tradition of having an item from the IFCC President but the Past president still continues to be a regular contributor.

The past meetings of the working group have been in Paris at Palais des Congrès dè Paris (22 June 2015 at 10h30). The next meeting will be during WorldLab 2017 in Durban, depending on how many members attend Worldlab 2017. The discussion at the meetings has centered around reports back from the CPD executive and discussion of the newsletter format.

Relationship with LabMedica International:

This relationship has continued with Arda Turac at LabMedica International (LMI). The WG send a regular supply of news items to LMI and LMI prints a selection of the articles.

Advancing delivery of the newsletter:

The possibility of developing an "app" for the newsletter has been discussed at a previous CPD meeting and Insoft have been developing an app which is now available on trial.

Newsflash: The WG have also started delivering a "newsflash" between issues of the newsletter and this has contained items of special and urgent interest. In addition the logo for the eNews has also been redesigned by Insoft.

KA suggested to strive towards a monthly issue (in a year or two).

Action Item: TP: replace the corporate member within the WG eNews membership **Action Item: TP:** plan steps to go towards a monthly eNews edition in a year or two

10.3.4. Ibero-American Nomenclature and Translation (WG-IANT) (MCP)

10.3.4.1 Membership

No changes in membership.

10.3.4.2 Activity Report

No report submitted.

The WG meeting were at the IFCC general conference in Madrid (March 2016) and at the CALILAB congress in Buenos Aires (November 2016).

10.3.4.2.1 RIA Web page

10.3.4.2.2 Diagnostico in vitro

10.3.4.2.3 Ibero-American Radio

EF remarked that WG-IANT is collaborating with the eAcademy translation project and MCP is working closely with C-IeL in this initiative.

ED suggested that EF could help with the contacts and could be available for suggestions for further improvements and additions.

Action EF: help for contacts with WG - IANT

10.6. Publications

10.6.1. Documents of Committees and Working Groups

The database (available on the website) continues to be updated as publications are forthcoming.

17 new publications has been added to the database.

10.6.2. Monographs

There have been no new Monographs produced in 2016.

10.6.3. Books

10.6.3.1 Silver Book

Thanks to the work of Dr Fuentes-Arderiu, Dr Dybkaer and Dr Férard, the Compendium of Terminology and Nomenclature of Properties in Clinical Laboratory Sciences, Recommendations 2016 has now been published in print (and as an eBook).

Over the last 60 years, much effort has been expended to introduce and apply in the clinical laboratory sciences concepts, designations, rules, and conventions on properties, including quantities and units, recommended by international organizations such as CGPM, ISO, IUPAC, and IFCC.

From 1994, extensions and applications to several disciplines within the clinical laboratory sciences have been made by the IFCC/IUPAC Committee/Subcommittee on Nomenclature for Properties and Units (C-SC-NPU).

In 1995, the first issue of the Silver Book was published to harmonize and facilitate access to relevant documents. Since then, many recommendations and technical reports have been prepared by the C-SC-NPU, but they are not readily available and some have been updated and aligned with other documents.

IUPAC and IFCC have now decided that it is time, after 20 years, to issue a second edition of the Silver Book with four objectives:

- update the recommendations and technical reports;
- enlarge the subject field by several disciplines applied in the clinical laboratory sciences:
- develop concepts used to include properties having no quantity dimensions that are frequently submitted to examination in clinical laboratories; and
- explain the recommendations when necessary and illustrate them with examples taken from laboratory practice.

The book DOI could be used for citations, which is 10.1039/9781782622451. Each individual chapter also has a DOI which is on the book contents list in the RSC eBook Collection.

10.6.4. Conference proceedings

No new conference proceedings published in 2017.

10.6.5. Annual report

The 2016 Annual Report will be published on the website soon.

10.6.6. Handbook

The 2015-2017 version of the Handbook is available on the website.

10.6.10. Electronic Publications

None to report.

10.6.20. Other Publications

None to report other than those mentioned in other reports.

10.8. Related Journals (KA)

10.8.1. Meetings of Editors

At Euromedlab (Athens), Monday 12 June 2017, 12.30h - 14.30h

10.8.2. Journals

10.8.2.2. Clinica Chimica Acta (CCA)

10.8.2.3. Labmedica International (LMI)

10.9.4. Publicity

10.10. Corporate Member Activities (PB) – PB introduced himself and expressed strong interest in continuing the work of Bruce Jordon in supporting the CPD activities over the coming years

10.19. Meetings & Symposia (KA)

10.19.1 CPD Symposia

10.19.1.1 Athens, Greece (IFCC/EFLM EuroMedLab) 11-15 June 2017 (Tuesday)
Role of Communication in P4 Laboratory Medicine (Accepted):
Chair: Khosrow Adeli (CA)

- 1) Online Resources for Patients and Healthcare Professionals Speaker: Tahir Pillay (ZA)
- 2) eLearning and Online Educational Tools in Laboratory Medicine Speaker: Peter Vervaart (AU)
- 3) Electronic Apps and Medical Diagnostics Data Management Speaker: Khosrow Adeli (CA)

10.19.1.2 Durban, South Africa, ICCCLM 22-25 October 2017

"Value of Laboratory Medicine in Healthcare Delivery" (Accepted)

1) Anatomy of a value proposition for laboratory medicine Speaker: H. Morris (Australia)

2) Critical review of the evidence supporting the value of lab medicine in clinical care

Speaker: Khosrow Adeli (CA)

3) Demonstrating the value of laboratory tests: a clinical and economic perspective

Speaker: Bruce Jordan (CH)/a colleague

10.19.1.3 Punta Del Este, Uruguay, XXIII COLABLIOCLI 17-20 September 2017 C-DL and C-leL Joint Symposium about eAcademy Speakers:

> Peter Vervaart (AU) Eduardo Freggiaro (AR) Janet Smith (UK)

10.19.2 Future CPD EC Meetings

10.19.2.1 Athens, Greece, IFCC/EFLM EuroMedLab 11-15 June 2017

10.19.2.2 Durban, South Africa, ICCCLM 22-25 October 2017

10.20. Membership

Position	Term and Time of Office	
Chair	2 nd	2016 01 – 2018 12
Vice Chair/ PR Coordinator	2 nd	2016 01 – 2018 12
Secretary/Publications-Distance Learning	earning Coordinator	
•	1 st	2017 01 – 2019 12
Editor, eJIFCC	2 nd	2015 01 – 2017 12
Editor IFCC News	2 nd	2016 01 – 2018 12
Corp. Rep.	1 st	2017 01 – 2019 12
	Vice Chair/ PR Coordinator Secretary/Publications-Distance Learnin Editor, eJIFCC Editor IFCC News	Vice Chair/ PR Coordinator 2 nd Secretary/Publications-Distance Learning Coordir 1 st Editor, eJIFCC 2 nd Editor IFCC News 2 nd

10.30. Budget: proposed budget for 2017

10.40. Other Business

Action Item: SCL: send meeting invitations with Outlook & Google calendars. **Action Item: PB:** provide a new speaker to replace BJ in his talk in Athens

Action Item: PB: secure resources for videos or other communication tools for IFCC booth in

Athens