

「台灣觸媒學會」第五屆第十次理監事聯席會議

會議記錄

開會時間：民國 113 年 9 月 25 日(星期三) 15:00~16:30

開會地點：Webex 線上會議

<https://ntucc.webex.com/ntucc/j.php?MTID=m2424ce104d7cbb990fe5642069bf98a6>

會議主席：鄭理事長淑芬

出席人員：鄧副理事長熙聖、林常務理事昇佃、吳理事紀聖、呂理事世源、蔡理事振章、陳理事浩銘、楊理事家銘、劉監事端祺

列席人員：潘教授詠庭、曾秘書長怡享、董幹事觀宇、韋助理芊妤

請假人員：黃常務理事炳照、吳常務理事嘉文、童理事國倫、陳理事炳宏、李理事秋萍、蔡理事銘璋、林理事裕川、劉常務監事尚斌、汪監事成斌

會議記錄：曾怡享

15:00 ~ 15:03 主席報告 (略)

15:03 ~ 15:15 會務報告

1. 2024 年暑期基礎觸媒工作坊由林常務理事昇佃規劃課程，已於 2024 年 8 月 15-16 日於台大博雅教室舉行，總計有 65 位報名學員、邀請 12 位講師(依上課序：林昇佃、楊家銘、蔡振章、林弘萍、游文岳、陳朝煌、吳紀聖、賴英煌、曾怡享、陳敬勳、林彥谷、牟中原等教授/先進)，加上秘書處工作人員，共有 81 人參與本年度工作坊；此工作坊之報名

費用(2200/3600/5000)，盈餘近 2 萬元。

2. 吳理事紀聖代表台灣觸媒學會於 2024 年 7 月 14 日於 ICC-2024 會前 IACS council meeting 介紹觸媒學會，爭取各代表的同意讓學會加入 IACS 會員。會後主席的結論是我們與中國一年內討論出一個雙方都可接受的名稱，則可進行通訊提案表決台灣觸媒學會加入 IACS 會員一案。下屆 ICC 會議(2028 年)將於日本京都舉行。(吳理事紀聖)(議案一)
 3. 第 13 屆海峽兩岸催化會議原擬於 TICC-2024 期間舉行，但由於陸方與會人士申請來台手續耗時，因此建議仍回歸由陸方舉辦，台方派代表參加將較易成行。委請陳浩銘理事擔任此次兩岸催化會議的連絡人和領隊，與肖丰收教授連繫後，確認將由王家強教授(雲南大學)負責籌辦。目前規畫於 2024 年 12 月 20-22 日於雲南舉行，將以此日期再來徵詢理監事之意願確認台方代表名單。(陳理事浩銘)。
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4. 第 18 屆台日觸媒會議，預計 2025 年 1 月 9-11 日於福岡(Chikushi campus, Kyushu University)召開，此次會議由日方九州大學 Prof. Einaga 負責籌畫，台方由吳常務理事提供日方建議名單，日方目前已發出邀請函，將有 18 人(來自 10 個不同單位)參加會議。(吳常務理事嘉文)
 5. TOCAT-10 將於 2026 年 8 月 16-21 日於日本 Waseda University 舉行，吳紀聖理事、吳嘉文常務理事皆為國際籌備委員，日前收到主辦方來信(附件二)，希望在 2024/10/30 前推薦最多 Plenary and Invited Lectures 名

單(不用區分類別或先徵求被推薦人之同意)，TOCAT-10 主辦方將決定最終邀請演講名單，並進行邀請。(吳嘉文常務理事、吳紀聖理事)(提案三)

15:15~ 16:10 提案討論

提案一：台灣觸媒學會申請加入 IACS 會員之英文名稱。(提案人：秘書處)

說明：吳紀聖理事於 2024 年 7 月 14 日上午參加 18th ICC 會議前之 IACS council meeting (The International Association of Catalysis Societies, IACS)，報告申請台灣觸媒學會(CST)加入 IACS。本次共有 4 個團體申請，北歐三國，墨西哥和泰國，在各國代表口頭報告後，很快都經全數會員一致通過。我們入會排在最後一案，討論前中國代表張濤教授，先宣讀一份聲明，內容大約是支持 IACS 擴大國家/地區的團體加入，但對於台灣名稱的問題提出意見，提議留到下次的會議，再討論台灣入會(附件一)。經過討論後，主席 Gabriele Centi 裁示，本案暫不表決，決議台灣/中國一年內協議名稱，雙方同意名稱後，再由 IACS 通訊提案投票。吳紀聖理事已與陸方李灿教授聯繫後，召開兩次臨時線上討論會(2024/7/26、/2024/8/30，與會者：鄭淑芬理事長、牟中原前理事長、黃炳照常務理事、吳紀聖理事、劉尚斌常務監事、曾怡享秘書長)，提出三個名稱(Catalysis Society located in Taipei/China;

Catalysis Society of Taiwan/Chinese Taipei; Catalysis Society of Taiwan located in Taipei/China)讓陸方(Chinese Chemical Society)參考，陸方觸媒學會祕書長/范峰滔教授回覆如下：參考台灣的中國化學會在 IUPAC 的名稱：Chemical Society Located in Taipei, China)，建議我們使用 Catalysis Society Located in Taipei, China (CSLT)，提請各位理監事確認。黃炳照常務理事另建議以下名稱：Catalysis Society Located in Taipei or Catalysis Society of Taipei (CST)

決 議：為把握這難得加入國際觸媒組織的機會，目前將採用大陸官方可接受的學會名稱：Catalysis Society Located in Taipei, China (CSLT)，再由吳紀聖理事聯繫陸方確認後，將兩方皆同意的學會名稱提交 IACS，以便進行通訊投票表決我們的入會申請案。

提案二：TICC-2025 籌備現況。(提案人：呂理事世源/潘教授詠庭)

說 明：委請清華大學化工系籌備 TICC-2025 暨第 42 屆台灣觸媒與反應工程研討會(觸媒年會)。

決 議：TICC-2025 將於 2025 年 6 月 18-20 日於清華大學旺宏館/化工館舉行，將沿用本屆台科大選用之會議籌備公司及網頁公司，預計兩天半的會議將沿用本年度之議程模式進行，包含產業論壇、學生競賽，學會獎章頒獎與分享、大會演講(第二天上下午各一場、最後一天再一場)、理監事會議/會員大會在最後一天；預計每天規劃 3-4 個 parallel sessions(視會議報名人數調整)，大會演講人選建議包含一位台灣代表，除籌備單位目前規

畫人選之外，建議可以邀請亞太觸媒學會會員國，例如東南亞或是中國的年輕優秀學者。另建議還是加入 homogeneous catalysis/biocatalysis 類別。

提案三：TOCAT-10 大會演講與邀請演講推薦名單。(提案人：吳理事紀聖、吳常務理事嘉文)

說 明：TOCAT-10 預計於 2026 年 8 月 16-21 日於日本 Waseda University 舉行，10 月 30 日前可以推薦大會/邀請演講名單至多五位。吳嘉文常務理事因本次會議請假，先提名黃炳照教授、陳浩銘教授、游文岳教授、李奕霈教授、潘詠庭教授供參考。

決 議：吳紀聖理事建議推薦名單應考量性別與校系的多元，將請吳嘉文常務理事、吳紀聖理事各自提出 5 個推薦名單，交付 TOCAT-10。

16:10 ~ 16:20 臨時動議

臨時動議一：明年 TICC-2025(觸媒年會)將進行理監事改選，建議先思考適合人選，下次會議提出理監事候選人建議名單。(提案人：曾祕書長)

決 議：通過。

臨時動議二：呼應蔡銘璋理事多次之邀約，規劃明年 2~3 月份之理監事會議將到中油煉製研究所舉行實體會議。(提案人：鄭理事長)

決 議：通過。

16:30 散會

附件一、IACS Council Meeting 會議記錄(摘錄)



Gabriele Centi, President
David Farrusseng, Vice-President
Justin Hargreaves, Treasurer
Sergio Fuentes Moyado, Secretary
Atsushi Fukuoka, IACS Officer

Minutes of the IACS Council Meeting held in Lyon on July 14, 2024

Participants (34 members, 2 delegates, 5 officers)

Bellot Noronha (Brasil), Centi (Italy), Chin (Canada), Choi (Korea), Farrusseng (France), Fisher (South Africa), Friedric (South Africa), Fuentes (Mexico), Fukuoka (Japan), Gaigneaux (Belgium), Gates (US), Goldwasser (Venezuela), Grunwaldt (Germany), Hargreaves (UK), Kopyscinski (Canada), Kustrowski (Polanmd), Lee (Korea), Liu (China), Maniar (UK), Marinas (Spain), Martinez Feliu (Spain), Maschmeyer (Australia), Murzin (Finland), Olivier-Boubigout (France), Ozkan (US), Parvulescu (Romania), Pap (Hungary), Pecchi (Chile), Pergeher (Brasil), Psaro (Italy), Rupprechter (Austria), Sapi (Hungary), Tomishige (Japan), Tromp (The Netherlands), Yamashita (Japan), Uner (Turkey), Venvik (Norway), Weckhuysen (The Netherlands), Witko (Poland), Zhang (China)

Venue: Room Tête d'Or 1+2., 3F, Lyon Convention Center, France;

Time: 09:30-14:30

Agenda:

1. Welcome by the President
2. Report on the organisation of the ICC 18th
3. Report on the financial situation by the Treasurer
4. Report on the procedures and winners of the IACS awards (Heinemann, International Catalysis Award, Young Researcher Support)
5. Changes to the IACS Constitution
6. Election of the new IACS Executive Committee
7. Selection for the host of the ICC 19 in 2028
8. Honorary membership
9. Vote for new membership

9. Vote for new memberships

Candidatures are for

i) splitting into single countries, those that are now associated as Nordic countries (*Norway, Denmark, Finland, and Sweden*)

Finland Catalysis Society presented by Murzin.

Norway Catalysis Society presented by ?

Approved by unanimous decision

ii) *Mexico* (now present as Ibero-American),

Approved by unanimous decision

iii) *Thailand*

Approved by unanimous decision

iv) *Taiwan*.

G. Centi introduced the case and said that the approved changes to the Constitution open the possibility of overcoming the questions raised by P.R. China.

After extensive discussion, the Council has decided that the changes in the Constitution have solved the issues raised by China, and Taiwan has the characteristics required to be admitted as a new member of IACS. However, there still exists the need for an agreement between PR China and Taiwan about the name to adopt for the latter. This should be defined by a common discussion between PR China and Taiwan delegates ASAP. Then, the formal decision will be made by electronic vote within one year from ICC18.

附件二、TOCAT10 邀請演講建議名單信件(摘錄)

Dear TOCAT10 International Advisory Board Members,

Thank you very much for kindly accepting our invitation to serve on the International Advisory Board for TOCAT10.

We would greatly appreciate it if you could recommend candidates for the Plenary and Invited Lectures at TOCAT10, which will be held from August 16 to 21, 2026, at Waseda University, Japan.

1) Please enter the details of up to 5 candidates in the attached Excel file.

2) There is no need to distinguish between Plenary and Invited Lectures, and we encourage you to include candidates from companies as well. We kindly ask that you consider recommending candidates from diverse regions, specifically ensuring an

even distribution of recommendations from Asia, Europe, and the Americas. Please note that you do not need to obtain consent from the candidates at this stage. The organizing committee will deliberate on the submissions and extend invitations to the selected finalists.

3) Kindly send the completed Excel file as an attachment by replying to this email. The submission deadline is October 30.

Once again, thank you for your support and commitment. We look forward to receiving your recommendations.

Yours sincerely,

TOCAT10 Organizing Committee

Conference Chair: Yasushi Sekine (Waseda U.)

Program Chair: Tetsuya Shishido (Tokyo Metro. U.)

Financial Chair: Shigeo Satokawa (Seikei U.)

Secretary: Kazuya Yamaguchi (U. Tokyo)

E-mail: tocat10@catsj.jp

TOCAT10_PL_IL_Recommendation.xls							
Open with ▼							
	A	B	C	D	E	F	G
1	Session Name (Select from Dropdown List)	Candidate Name	Area	Affiliation	Current Position	Candidate's E-mail	Recommender Name
2	▼	▼	▼	▼	▼	▼	▼
3	▼	▼	▼	▼	▼	▼	▼
4	▼	▼	▼	▼	▼	▼	▼
5	▼	▼	▼	▼	▼	▼	▼
6	▼	▼	▼	▼	▼	▼	▼
7	▼	▼	▼	▼	▼	▼	▼
8	▼	▼	▼	▼	▼	▼	▼
9	The following cannot be edited						
10	GENERAL SESSION		AREA				
11	New concepts for catalysis		Asia				
12	Advanced materials for catalysis		Europe				
13	Fundamentals and characterization		Americas				
14	Green & sustainable catalysis						
15	Catalysis in energy conversion						
16	Environmental catalysis						
17	Photocatalysis						
18	Solid acids and bases						
19	Selective oxidation						
20	Organometallic catalysis						
21	Biocatalysis						
22	Reactor engineering						
23	Electrocatalyst						
24	Computation in catalysis						
25	INDUSTRIAL SESSION						
26	Introduction of recently developed and/or commercialized industrial catalysts and processes						
27	Emission control						
28	Green & sustainable processes						
29	Petroleum refining and petrochemicals						
30	Fine and chiral synthesis						
31	Polymerization						