

## 中華土壤肥料學會第 15 屆第 7 次理監事聯席會議記錄

開會時間：中華民國 102 年 7 月 12 日(星期五) 中午 12 時

開會地點：國立中興大學土壤環境科學系三樓會議室

### 出席人員

**第 15 屆理事：**申雍、向為民、李達源、馬清華、莊愷璋、許正一、郭鴻裕、陳吉村、陳琦玲、羅秋雄、何聖賓、陳仁炫、黃裕銘、廖乾華、楊秋忠、簡宣裕、譚鎮中

**請假人員：**王鐘和、陳尊賢、王敏昭、陳吉村、鄒裕民

**第 15 屆監事：**黃山內、楊盛行、鍾仁賜、王銀波

**請假人員：**林景和、林鴻淇、賴朝明

**列席人員：**李佩玲、林虹妘

**秘書長：**王尚禮

**主席：**申雍 理事長

**記錄：**林虹妘

### 議程：

一、確認上次會議記錄。

### 二、會務報告

1. 本學會已請專人將收錄到的土壤肥料通訊建構在學會專屬網站中，最近出版的刊物也已上傳，免費下載，敬請至學會專屬網站瀏覽。
2. 本學會本年度接受農糧署補助兩個計畫，共計 1,155,000 元。其中合理化施肥計畫，將於七月至九月初舉行「微生物肥料田間應用技術訓練講習會」五場次及「農田土壤肥料承載量：蔬菜硝酸鹽含量相關研究」研討會。而加強肥料管理計畫則須舉辦「肥料自行品管登記標示管理講習班」一場次及「土壤肥料學術研究推廣研討會」，此研討會將於年底與年會一併舉行。
3. 本學會「土壤與環境」期刊第十五卷第一、二期已出刊，並已寄送給會友。
4. 感謝陳尊賢理事的協助，繳交 2013 年 International Union of Soil Sciences (IUSS) 團體會員會費(15,042 元)，以及參與 3 月 27 日於韓國舉行之 pre- and post-conference tours for 20WCSS 討論(24,197 元)。
5. 20WCSS 已開始接受報名(<http://www.20wcass.org/>)，摘要投稿截止日期 2013/10/31，請各位理監事和會友踴躍參加。

6. ESAFS 2013 將於 10 月 21-24 日於印尼舉行，本會將組團參加，並於近日向國科會申請機票補助。
7. 本會第十六屆理監事選舉將採取現場投票。

### 三、議案討論

案由一、本會「司選委員會」提名案。

決議：賴朝明常務監事為「司選委員會」之召集人，陳仁炫常務理事、楊秋忠常務理事為委員。

案由二、台灣農學會個人農業及事業褒獎案。

(說明：如附件一)

決議：「台灣農學會個人農業學術暨事業褒獎及團體褒獎」於 102 年 8 月 10 日截止，將開放會友自薦或推薦候選人，並授權理事長、秘書長及學術組長決定適當人選為學會推薦候選人。

案由三、「農田土壤肥料承載量：蔬菜硝酸鹽含量相關研究」研討會舉行日期及地點和議程等相關事宜討論案。

決議：「農田土壤肥料承載量：蔬菜硝酸鹽含量相關研究」研討會預定於 102 年 9 月 5 日舉行，邀請講員及辦理地點由學術組長和秘書長洽農糧署李英明技士後確定。

案由四、102 年學會年會暨土壤肥料學術研究推廣研討會舉行日期及地點和議程等相關事宜討論案。

(說明：十二月第一、二週之週五分別為 6 日及 13 日)

決議：「102 年學會年會暨土壤肥料學術研究推廣研討會」預定於 102 年 12 月 13 日於國立中興大學舉行，由學術組長(召集人)、秘書長、鍾仁賜監事、陳仁炫常務理事及羅秋雄理事擔任工作小組，負責會議議程擬定和講員邀請。

案由五、2014 年 20WCSS 學會贊助研討會相關事宜討論案。

(說明：如附件二、三)

決議：2014 年 20WCSS 學會贊助研討會演講主題分別為「Techniques to Manage Contaminated Arable Soils」及「Paddy Soils-New Approaches in Paddy Soil Management for Food Safety and Environmental Quality」，請各位理監事推薦適合的演講者。本次贊助研討會有助於學會於國際的曝光度，學會將積極向相關單位申請補助，以拓展視野加強海內外交流，爭取未來國際合作機會。

案由六、20th World Congress of Soil Science 舉辦 the inaugural International Soil

Judging Competition 的台灣代表隊選派案。

(說明: 如附件四。擬請陳尊賢教授擔任教練, 負責甄選和訓練代表隊隊員)

決議: 發函請國立台灣大學、國立中興大學及國立屏東科技大學推薦學生參加甄選,  
並請陳尊賢教授擔任教練, 負責甄選和訓練代表隊隊員。

附帶決議: 為培養土壤調查人才, 請郭鴻裕理事擬訂辦法, 由學會定期舉辦相關比賽。

案由七、申請加入本會新會員資格審查案。

姓名	最高學歷	現職	備註
江汶錦	臺灣大學農業化學系 碩士班	台南區農業改良場助理研 究員	普通會員

決議: 照案通過。

#### 四、臨時動議:

案由一、行政院農業委員會農業試驗所-機構典藏系統無償非專屬授權協議書討論案。

決議: 照案通過。

案由二、建請考試院、農糧署重視土壤肥料專業工作案。

決議: 請郭鴻裕理事提供相關資料, 由學會發函請政府相關單位重視土壤肥料專業工  
作。

案由三、「2014 年海峽兩岸土壤肥料學術研討會」之議程討論案。

決議: 由陳仁炫常務理事(召集人)、理事長、秘書長、學術組長、李達源常務理事擔  
任籌備委員會委員, 負責會議之籌辦。

#### 五、散會

## (102)年度財團法人台灣農學會農業學術暨 事業獎個人獎及團體獎褒獎事宜

一、依本會農業學術暨事業褒獎委員會章程規定，辦理本（102）年度個人農業學術暨事業褒獎及團體褒獎事宜。

二、候選人或團體資格如下：

（一）凡本會個人會員具有會員資格 5 年以上且未欠繳會費，並合於下列條件之一者，得為農業學術或事業褒獎候選人：

- 1.最近五年內，在農業學術方面有顯著之成就或發明。
- 2.在農業事業方面有特殊貢獻。

（二）凡本會團體會員（或其部份單位）在最近五年內，於農業學術或事業對國計民生有特殊成就與貢獻者得為團體候選單位。

三、推薦方式如下，得向本會推薦一候選人：

（一）個人褒獎-凡本會農業學術暨事業褒獎委員會委員一人、本會會員二十人之連署或有關農業各專門學會。

（二）團體褒獎-凡本會農業學術暨事業褒獎委員會委員三人、本會理事七人之連署或有關農業各專門學會。

四、褒獎名額及獎勵：

（一）個人獎：學術獎三名及事業獎一名，每名頒發獎牌乙面及獎金新臺幣伍萬元。

（二）團體獎：一個單位，頒發獎牌乙面。

五、推薦時間：即日起至 102 年 8 月 10 日止，郵寄以郵戳為憑，逾期恕不受理。

六、推薦表請向本會索取或上網 <http://www.aat2008.org.tw> 下載，請填妥後簽名蓋章連同證件著作或特殊貢獻事蹟證明文件各壹式 3 份，以郵政掛號寄台北市溫州街 14 號 2 樓本會收，以憑彙辦。七、得獎人由本會農業學術暨事業褒獎委員會選出，提理事會通過後，予以褒獎。

**1. Title**

Techniques to Manage Contaminated Arable Soils

**2. Type**

Commission Symposium: Comm. 3.5-Soil degradation control, remediation, reclamation

**3. Organizer(s) & Convener**

Prof. Yuan Shen

Chinese Society of Soil and Fertilizer Sciences, Department of Soil and Environmental Sciences, National Chung Hsing University, 250 Kuo-Kuang Road, Taichung, 40227, Taiwan, ROC.

Tel: 886-4-22872619 Fax: 886-4-22862043 e-mail: [yshen@nchu.edu.tw](mailto:yshen@nchu.edu.tw)

**\* Convener**

Prof. Dr. Zueng-Sang CHEN

Prof. Dr. Dar-Yuan Lee

**4. Rationale**

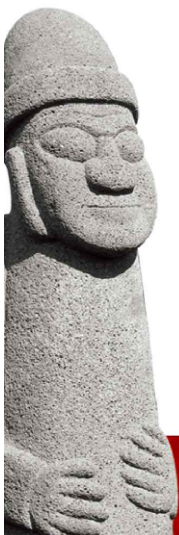
With the rapid increase of industrial activities globally, arable soils have been worldwide contaminated by various organic and inorganic compounds which poses serious threat to food safety and environmental quality. Cleaning these soils is both time-consuming and difficult. To strengthen the studies of monitor, control, or removal of the contaminants in these soils, these concerns will prompt the emergence of cost-effective and less disruptive alternatives of management on the arable lands.

**5. Objectives**

The main objective is to bring together researchers in different disciplines with contamination study for arable soils. Secondly, new information of remediation and management for the soils will be mutually exchanged among the researchers through this symposium.

**6. Description**

This symposium will explore the latest developments and applications of innovative approaches and advanced technologies in contaminated arable soils. Emphases will be placed on the better understanding and knowledge of management practices in response to the growing interests in food safety as well as environmental quality.





### 1. Title

Paddy Soils-New Approaches in Paddy Soil Management for Food Safety and Environmental Quality

### 2. Type

Working Groups Symposium

### 3. Organizer(s) & Convener

Prof. Yuan Shen

Chinese Society of Soil and Fertilizer Sciences, Department of Soil and Environmental Sciences, National Chung Hsing University, 250 Kuo-Kuang Road, Taichung, 40227, Taiwan, ROC.

Tel: 886-4-22872619

Fax: 886-4-22862043

E-mail: yshen@nchu.edu.tw

#### \* Convener:

Dr. Ho Ando

Dr. Zueng-Sang CHEN

Dr. Yong Sik OK

### 4. Rationale

Rice is Asia's most important food crop and its producing area is rapidly expanding due to increases of world consumption. Paddy rice requires ample amount of irrigation water. The flooded paddy field is a major emitter of CH<sub>4</sub>. Over fertilization has produced serious environmental pollution and human health problems. Heavy metal pollution also poses serious threat to food safety. Improvements of management practices have been and will continue to be underpinned by the scientific discovery and advances in technologies.

### 5. Objectives

The main objective is to bring together specialists in various branches of paddy soil studies, particularly in the area of irrigation, fertilization, organic agriculture, precision agriculture, GHG emission reduction, and pollutant mitigation.

### 6. Description

This symposium will explore the latest developments and applications of innovative approaches and advanced technologies in paddy rice management. Emphases will be placed on the better understanding and knowledge of the paddy rice management practices in response to the growing interests in food security and safety as well as environmental quality.



**From:** [Alfred Hartemink](#)

**To:** [Alfred Hartemink](#)

**Sent:** Friday, May 31, 2013 9:41 PM

**Subject:** Invitation to send a team to the inaugural International Soil Judging Competition

To: National Soil Science Societies

### **Invitation to send a team to the inaugural International Soil Judging Competition**

Dear Colleagues,

At the 20<sup>th</sup> World Congress of Soil Sciences to be held in Jeju, Korea in June 2014, an exciting initiative of the IUSS Commission 4.4 (Soil Education and Public Awareness) will be the staging of the inaugural International Soil Judging Competition.

This competition will be held over three days (June 5<sup>th</sup>-7<sup>th</sup>, inclusive) immediately preceding the Congress, and will be open to teams of students currently studying soil science at university. Teams will represent countries and may contain no more than four students, although any combination of full-time undergraduate and postgraduate students is permissible. Each team will have a coach, who would normally be an academic from the same country as the student team. Each country may field up to two teams.

Although more details will follow in coming months, the broad format of the competition is as follows;

- (i) student teams spend two days familiarising themselves with the soils and landscapes of the Jeju area by describing a number of practice pits
- (ii) at each practice pit, students describe soil morphological features, classify the soil and make interpretations from their data – all features, classifications and interpretations are worth points and the coach assists during these practice sessions
- (iii) on the third day, students attempt four competition soil judging pits – two as individual soil judging and two as team soil judging – the winning team will have the best aggregate points tally from the individual and team judging pits. Coaches are not to provide assistance on the competition day.

An international Coordinating Committee has been set-up to promote and organise this competition, and a Korean Task Force has also been set-up to organise the logistics of the competition in Jeju.

**The Coordinating Committee would like to request that national society members of the IUSS (e.g. Soil Science Society of America, Soil Science Australia) be responsible for nominating the members of the team, or teams, from their countries, along with**



**the team coach(es).** It will be up to each national society to decide how the team members and coach(es) are selected.

We would like the national societies to finalise their nominations of team members and coach(es), to the Coordinating Committee, by March 20<sup>th</sup>, 2014.

While there will not be an entry fee for teams to participate in this competition, all participants must register for the WCSS 20. It is likely that national societies will need to support their teams financially, to some extent. More details of funding arrangements and possible subsidies will be forthcoming over the next few months.

Members of the Coordinating Committee, with whom you may wish to discuss details of this competition, are;

Stephen Cattle, Australia ([stephen.cattle@sydney.edu.au](mailto:stephen.cattle@sydney.edu.au))

Cristine Morgan, USA ([cmorgan@ag.tamu.edu](mailto:cmorgan@ag.tamu.edu))

Lúcia Anjos, Brazil ([lanjos@ufrj.br](mailto:lanjos@ufrj.br))

Chris Baxter, USA ([baxterch@uwplatt.edu](mailto:baxterch@uwplatt.edu))

Cornie van Huyssteen, South Africa ([vanHuyssteenCW@ufs.ac.za](mailto:vanHuyssteenCW@ufs.ac.za))

John Kim, Korea ([johnkim@uos.ac.kr](mailto:johnkim@uos.ac.kr))

Erika Micheli, Hungary ([micheli.erika@mkk.szie.hu](mailto:micheli.erika@mkk.szie.hu))

Rosa Poch, Spain ([rosa.poch@macs.udl.cat](mailto:rosa.poch@macs.udl.cat))

Christian Walter, France ([Christian.walter@agrocampus-ouest.fr](mailto:Christian.walter@agrocampus-ouest.fr))

Jingguo Wang, China ([wangjg@cau.edu.cn](mailto:wangjg@cau.edu.cn))

We look forward to staging a truly international and exciting soil judging competition, and we hope that your country can be involved by sending a team or two.

Regards,

Stephen Cattle

Coordinating Committee for the International Soil Judging Competition  
Chair, Commission 4.4