



## Chinese-American Oceanic and Atmospheric Association

Mail Box: P. O. Box 1293, Greenbelt, MD 20768, USA

Web Page: <http://www.coaaweb.org>

Editor: Yaping Zhou

### About the COAA

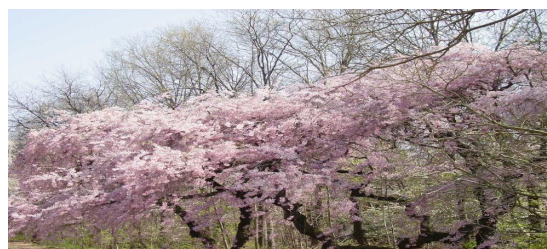
The COAA is a member-led, all inclusive, non-profit, professional association supporting its members and promoting excellence in oceanic and atmospheric sciences and related activities. Members have many opportunities to share information, news, studies and concerns related to the fields of oceanic and atmospheric sciences through board work, submitting correspondence or articles to the COAA Newsletter, leading workshops and making presentations at the Annual Meetings, making contributions to the COAA website, and networking with people in a wide variety of careers (from well-known senior professionals to young environmental enthusiasts).

### COAA Board of Directors for 2010

President: Charles Sun (NOAA)  
President-Elect: Fuzhong Weng (NOAA)  
Secretary: Zhibo Zhang (GSFC)  
Program (Atmosphere): Xianjun Hao (GMU)  
Program (Ocean): Aijun Zhang (NOAA)  
Treasury: Haifeng Qian (NOAA)  
Membership: Lingli Wang (GMU)  
Newsletter: Yaping Zhou (GSFC)  
Publicity: Ronghua Zhang (UMD)

### COAA SCC 2010 Executive Committee

Chair: Jin-Yi Yu (UCI)  
Vice Chair: Yi Chao (JPL)  
Secretary: Shuhui Wang (JPL)  
Program (Atmosphere): Xianwei Wang (UCI)  
Publication: Minhui Lo (UCI)  
Program (Ocean): Xin Jin (UCLA)  
Treasury: Li Zhang (UCLA)  
Membership: Junhong Liang (UCLA)  
Publicity: Xiaochun Wang (JPL)



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Donate to COAA and become a life member. COAA's CFC number is 60027.

Please remember to send your 2010 membership fee as early as possible to:

COAA, PO Box 1293, Greenbelt, MD, 20768, USA.

To update your email address, contact [membership@coaaweb.org](mailto:membership@coaaweb.org).

### **1. Recent COAA Board Meetings**

On 27 November 2009, COAA 2009 board members held a last meeting with some of the newly selected 2010 board members. During the meeting, the COAA 2009 president, Dr. C. K. Tai, briefly summarized COAA's notable achievements in 2009. Then the keynote speaker Dr. Charles Sun, also the current president-elect, reported on the progress and current status of the "Fifth International Ocean-Atmosphere Conference (COAA2010)" that will be held 28-30 June in Taipei, Taiwan. Several board members offered their comments and suggestions on this meeting. After Dr. Sun's report, the 2010 board of directors were officially assigned. The new president for 2010, Dr. Charles Sun, briefly shared his plan for COAA's activities in the coming 2010 with the new board members. He also suggested that the board members should meet routinely to discuss and coordinate issues on COAA's agenda.

On 9 January 2010, the COAA 2010 board members held an ice-break meeting at the Wheaton Regional Library. Several past COAA presidents, i.e., Drs., Eddie Shih, Song Yang, and 2009 secretary Dr. Li Zhang also attended the meeting. During the meeting, the new president Dr. Charles Sun first introduced himself and welcomed other board members followed by board members introductions and duty descriptions. Past president, Dr. Shih, shared COAA's history recounting anecdotes with the new board members. Some of COAA traditions and procedures such as COAA's by-laws and bank account processes were also explained. Dr. Charles Sun then briefed members on the preparation of the 5<sup>th</sup> COAA International Conference and other main events for 2010. Members discussed actions as well as several new initiatives planned for the coming year.

On 3 April 2010, 2010 board members met again at the University of Maryland, College

Park to discuss a few urgent issues. During this meeting, Dr. Charles Sun updated members on the preparation of upcoming 5<sup>th</sup> COAA International Conference in Taipei in the coming June and proposed to invite Xian Association for Science & Technology as a sister organization. Dr. Frank Pao will draft a MOU on behalf of Dr. Sun, COAA 2010 Present. Dr. Xianjun Hao and Dr. Aijun Zhang reported on preparations for the COAA Spring Workshop at the University of Maryland, College Park to be held on May 1st. Members also discussed in length new guidelines for hosting social events for visiting scientists from Mainland and Taiwan and how COAA could provide training resources for Chinese delegates.

### **2. COAA Washington DC Celebrate 2010 Chinese New Year**

More than 40 COAA members and friends in the D.C., Maryland and Virginia area celebrated the 2010 Chinese New Year with a happy luncheon on Feb. 20, 2010 at the Tony Lin's restaurant in Rockville, Maryland.

COAA 2010 president Dr. Charles Sun first welcomed and gave his New-Year greetings to all COAA members. Charles then briefly introduced the COAA 2010 board members and special events on COAA's 2010 agenda.

During the lunch, two keynote speakers presented recent, exciting progress related to renewable energy. The keynote speaker, Dr. H.N. Wu, talked about "*Renewable Energy and Business Opportunity in Taiwan.*" COAA 2010 president-elect, Dr. Fuzhong Weng, briefly introduced some initiatives of NOAA in supporting the growing national need for renewable energy.

After the lunch, several COAA 2009 board members, including Drs. C.K. Tai, Li Zhang, Ming Li, Renguang Wu, Ruixin Yang, received special thanks from Charles and a personal certificate of recognition for their

outstanding contributions to COAA. The luncheon ended with a fun raffle. More than ten attendees won the raffle prizes with their best luck in this Chinese Tiger Year.



For more photos from the event, visit COAA website:

[http://www.coaaweb.org/photo/COAA\\_2010\\_New\\_Year/](http://www.coaaweb.org/photo/COAA_2010_New_Year/)

(News provided by Zhibo Zhang)

### 3. COAA SCC Held A Successful Chinese New Year Party

Chinese-American Oceanic Atmospheric Association Southern California Chapter (COAA SCC) held a successful Chinese New Year party on Feb 20, 2010 in Alhambra, CA. This was the fifth annual Chinese New Year celebration organized by COAA SCC. Near 80 scholars and their families attended this joyful event.

The party began with a warm welcome by Prof. Jin-Yi Yu (UCI), Chair of COAA SCC. Prof. Kuo-Nan Liou (UCLA) gave an inspiring speech on the Year of Tiger. Prof. Yuk Yung (Caltech) presented his Chinese poetry and beautiful Chinese calligraphy by his wife, Ms Yi Li. (His poems can be found online at: <http://coaascc.wordpress.com/2010/01/26/a-poem-from-prof-yuk-yung/>) Prof. Yongkang Xue (UCLA), the ex-Chair and founder of COAA SCC, talked about the history of COAA SCC and presented interesting historical

photos from previous events. Prof. Yu also read a New Year greeting from Dr. Lee-Lueng Fu (JPL).

Prof. Yu then acknowledged the 2009 Executive Committee (EC) and the retiring EC members for their great work and contribution. Ex-Chair Prof. Yongkang Xue, ex-Secretary Dr. Hui Su (JPL), and ex-Treasurer Dr. Yu Gu (UCLA) received award certificates from COAA SCC. Prof. Yu then introduced the 2010 EC and the newly-elected EC members, followed by a brief and warm speech by Vice Chair, Dr. Yi Chao (JPL).

Prof. Qinbin Li (UCLA and JPL) presented the first invited talk entitled, "Life after the PhD," which received great feedback from graduate students and young scientists. He talked about building career paths through various approaches and addressed common questions that many students have in their minds while pursuing PhD. Dr. Carol Hsu, an expert in realty, presented the second invited talk on "Real Estate Opportunities and service Strategies". Both COAA SCC members and families enjoyed her talk and the secret strategies she brought us.

Our institution representatives, Dr. Xianwei Wang (UCI), Junhong Liang and Yizhe Bu (UCLA), Dr. Hong Zhang (JPL-Ocean), Dr. Shuhui Wang (JPL-Atmosphere, ARB, USC), and Le Kuai (Caltech) introduced members in each institution. This has been a great tradition of COAA SCC Chinese New Year Party, through which new members make more friends, and old friends and colleagues are brought closer.

The party concluded after Minhui Lo (UCI) gave a visual tour of the new COAA SCC website (<http://coaascc.wordpress.com>). The new website is user friendly and offers an active platform for members and friends to exchange information.

In between the presentations, prize drawings were conducted (coordinated by Dr. Shuhui Wang), which brought more excitement and laughter to this successful party and happy gathering.



(News provided by Shuhui Wang, SCC)

#### 4. The 5th International Ocean-Atmosphere Conference (COAA2010) in Taiwan

The Chinese-American Oceanic and Atmospheric Association (COAA), in collaboration with the Chinese Ocean and Underwater Technology Association (COUTA), is organizing the 5<sup>th</sup> International Ocean-Atmosphere Conference. The conference will be held from June 28-30, 2010 at Taipei, Taiwan.

The conference aims to bring together Chinese experts in oceanic and atmospheric science and technology to exchange ideas and experiences in the practical application of innovative science and technologies related to ocean and weather observing, forecasting systems, climate change, and global warming. It also provides a means for senior scientists and engineers to share helpful information for younger colleagues to foster knowledge transfer from generation to generation.

#### Important Dates

- 31 Mar Abstract submissions
- 15 Apr Notifications
- 15 May Camera-ready of accepted papers

28-30 Jun Conference in Taipei

For more information, contact:

[COAA2010@COAAweb.org](mailto:COAA2010@COAAweb.org),

or visit:

<http://www.coaaweb.org/COAA2010>

|                          |  |  |   |
|--------------------------|--|--|---|
| Home                     | <b>COAA 5th International Ocean-Atmosphere Conference (COAA2010)</b> | <b>Important Dates</b>                 | <b>View</b>                                     |
| Conference Theme         | 28-30 June 2010  | First Call For Papers: 2/1/2010        | 1/2/2010: <a href="#">First Call For Papers</a> |
| Plenary Papers           | Central Weather Bureau (CWB)   | Session Proposals: 1/1-3/31/2010       | 1/10/2010: <a href="#">Travel Guide</a>         |
| Session Papers           | 64 Gongguan Road   | Abstract Submissions: 1/1-3/31/2010    |   |
| Conference               | Taipei, Taiwan   | Report Call For Papers: 3/1/2010       |   |
| Committee                |  | Full Paper Submissions: 4/15-5/15/2010 |   |
| Sponsoring Organizations | CWB Street Map   | Preparation Deadline: 5/31/2010        |   |
| Endorsing Organizations  | Click on the map to enlarge  | Logistics Information: 3/31/2010       |   |
| Registration             | Download Large Metro-Route Map                                       | Conference Date: 6/28-30/2010          |   |
| Hotels and Travel        |  |  |   |
| Medical Services         |  |  |   |
| About Taipei             |  |  |   |
| Questions                |  |  |   |

**NOTES:** submit  
1.) conference paper to  
Dr. Charles Sun, NOAA/NDSC  
Tel: +1-301-713-3272 ext 111  
E-mail info: Charles\_sun@hotmail.com  
2.) conference registration form to  
Dr. Sen Jan, NTU10  
Tel: +886-2-33669874  
E-mail info: senjan@ntu.edu.tw



#### 5. The 2010 COAA Spring Workshop

The annual Spring Workshop will be held on May 1st, 2010 at the University of Maryland, College Park. The purpose of the workshop is to promote collaborations and social networking among Chinese scientists, and provide a training venue to young scientists and graduate students in public speaking and professional presentation. For more information, please contact Dr. Xianjun Hao ([xhao1@gmu.edu](mailto:xhao1@gmu.edu), atmosphere program) and Dr. Aijun Zhang ([Aijun.Zhang@noaa.gov](mailto:Aijun.Zhang@noaa.gov), Ocean program).

#### 6. Call for Contributions to COAA Newsletter

Please let us know if you have exciting news to share with other COAA members, including awards, promotions, important papers published, etc. We will post them for you on the COAA website and newsletter.

Please send your announcement to:

[news@coaaweb.org](mailto:news@coaaweb.org)

For current job listing, visit COAA website:

[http://www.coaaweb.org/job\\_openings.htm](http://www.coaaweb.org/job_openings.htm)

### 7. Other Meetings of Interest

| Date           | Meeting  | Location              | Contact   | Status                   |
|----------------|--|-----------------------|---|--------------------------|
| 4/19-23/2010   | Fifth International CLIVAR Climate of the 20 <sup>th</sup> Century Workshop (C20C)                       | Beijing, China        | <a href="http://www.iges.org/c2oc/index.html">http://www.iges.org/c2oc/index.html</a>   | by invitation            |
| 4/28-30/2010   | Workshop on Cold Regions Hydrology   | Innsbruck, Austria    | <a href="http://www.congrex.nl/10c06/">http://www.congrex.nl/10c06/</a>   | open                     |
| 5/2-7/2010     | EGU  | Vienna, Austria       | <a href="http://meetings.copernicus.org/egu2010/">http://meetings.copernicus.org/egu2010/</a>   | Open                     |
| 5/5 – 7/2010   | Global Temperature-Salinity Profile Programme Annual Meeting   | Oostende, Belgium     | <a href="http://www.iode.org/index.php?option=com_o&amp;task=viewEventRecord&amp;eventID=463">http://www.iode.org/index.php?option=com_o&amp;task=viewEventRecord&amp;eventID=463</a> | Attendance by invitation |
| 5/31-6-4/2010  | International Symposium on Sea Ice   | Tromso Norway         | <a href="http://www.igsoc.org/symposia/2010/circulars/FirstCircular_colour.pdf">http://www.igsoc.org/symposia/2010/circulars/FirstCircular_colour.pdf</a>                             | open                     |
| 6/8-10/2010    | IPY Oslo Science Conference  | Oslo, Norway          | <a href="http://www.ipy-osc.no/">http://www.ipy-osc.no/</a>   | open                     |
| 6/22-25/2010   | 2 <sup>nd</sup> Hydrology delivers Earth System Science to Society                                       | Tokyo, Japan          |   |                          |
| 6/22-25/2010   | 2010 Western Pacific Geophysics Meeting  | Taipei, Taiwan        | <a href="http://www.agu.org/meetings/wp10/">http://www.agu.org/meetings/wp10/</a>   | open                     |
| 6/28-30/2010   | 5 <sup>th</sup> International Ocean-Atmosphere Conference  | Taipei, Taiwan        | <a href="http://www.coaaweb.org/COAA2010/">http://www.coaaweb.org/COAA2010/</a>   | open                     |
| 6/28-7/2/2010  | 13th Conference on Atmospheric Radiation,  | Portland, OR          | <a href="http://www.ametsoc.org/meet/fainst/201013atmosrad13cloudphysics.html">http://www.ametsoc.org/meet/fainst/201013atmosrad13cloudphysics.html</a>                               | open                     |
| 7/25-30/2010   | IGARRS 30th Anniversary IEEE 2010 International Geoscience and Remote Sensing Symposium                  | Honolulu, HI          | <a href="http://www.igarss2010.org/">http://www.igarss2010.org/</a>   | open                     |
| 8/23-27/2010   | 2 <sup>nd</sup> Pan-GEWEX Meeting  | Seattle, WA           |   | by invitation            |
| 9/22-24/2010   | IAHR International Groundwater Symposium   | Valencia, Spain       |   | open                     |
| 9/27-30/2010   | Remote Sensing and Hydrology 2010 Symposium  | Jackson Hole, Wyoming | <a href="http://www.remotesensinghydrology.org/">http://www.remotesensinghydrology.org/</a>   | Open                     |
| 9/27-10/1/2010 | 17th Conference on Air-Sea Interaction   | Annapolis, MD         |   | Open                     |
| 10/11-13/2010  | Hydrology Conference 2010 The Changing Physical and Social Environment: Hydrologic Impacts and Feedbacks | San Diego, CA         | <a href="http://www.hydrologyconference.com/index.asp">http://www.hydrologyconference.com/index.asp</a>   | open                     |