# SETAC Student News

October 2014

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Brought to you by:
The North America Student Advisory Council
Message from the NASAC Chair

By Sarah Bowman

Hello students of SETAC! Over the past year it has been a pleasure serving you as chair of the North America Student Advisory Council (NASAC) of SETAC. The students of SETAC continue to make great strides in research, service to SETAC, and outreach to the public. I am so proud to be a member of such a wonderful society. I am confident that as I step down from Chair and begin my role as Outgoing Chair that our momentum will continue! Beginning in Vancouver, Austin Gray (our current Vice Chair) will take over the reigns as Chair of NASAC.

NASAC worked closely with the Student Activities Committee and the Vancouver Programming Committee to plan great social, networking and professional development events at the annual meeting. We have a great line-up for Vancouver including a student-mentor lunch, student party, student assembly, and noon-time seminar (check out page 7 for more information).

NASAC is also continuing our collaborations with other geographical units to improve the student experience world-wide. These collaborations began with our Students of SETAC social media initiative. If you have not done so already, please like STUDENTSofSETAC on Facebook, follow STUDENTSofSETAC on Twitter and/or join the group page on LinkedIn.

NASAC is working closely with the SETAC Europe Student Advisory Council (SAC-Europe) organizers of the European YES meetings to bring the meeting concept to North America in 2016. The YES meeting is a conference planned entirely by students, for students. The meeting involves research presentations and posters as well as time for soft skills and professional development training. We are currently working out the details, but stay tuned as 2016 nears! If you are interested in the 2015 YES meeting being held in Serbia, check out page 6 for more details.

As always, I want to challenge you to make your SETAC experience better by volunteering for a committee or joining an advisory group. As a volunteer society, we rely on members to accomplish goals and plan activities and meetings. If you are interested in running as a NASAC Member-at-large, or getting involved on a subcommittee of NASAC, contact me before the Vancouver meeting!

Please send any comments, suggestions, or concerns to me (Bowman.1210@osu.edu) or our NASAC Vice Chair, Austin Gray (graya1@citadel.edu). We would also love to hear from you if you are interested in volunteering for NASAC or another SETAC committee.

I hope to see you in Vancouver!
By Austin Gray

Hello students of SETAC! It has been a great pleasure serving as Vice Chair of the North America Student Advisory Council (NASAC) of SETAC this past year. NASAC is continuing to grow and become more and more involved in ensuring the interest of students in SETAC is represented throughout the society. I look forward in stepping up as Chair of NASAC. The current chair Sarah Bowman and out-going chair Erica Brockmeier have laid a great foundation for me to expand upon.

This year’s annual meeting should be one to remember. I look forward to meeting and building further relationships with the students of SETAC. I hope this meeting captivates the attention of student attendees to get more and more students involved in SETAC. We are the future of the society, our actions that we set in place now will ensure the future of SETAC.

We are also working closely with other student groups in SETAC from all over the globe to better relationships not just with students in North America but from all over the world. There are many things in place I believe will benefit the society, one of those things is the approval for NASAC to host a Young Environmental Scientists meeting in 2016.

The use of social media is becoming more common in connecting with the students of SETAC. Most students use social media for a host of things in our everyday lives. I hope that as a society we can capitalize on this and use the social media sites (i.e. Twitter, Facebook, Instagram, etc.) to further enhance the relationships with students of SETAC as well as connect students with professionals in fields of academia, industry and government.

One of the best things I have ever done was getting involved in NASAC. SETAC has done many things for me professionally and personally. I hope to do all within my power to give back and increase student engagement in the society. Not just as we are students but even afterwards when we transition into our professional fields. NASAC and SETAC are what we make it, with us being the future of the society I feel we can make it better for future generations to come and help bring awareness to the public around us. I look forward to seeing you in Vancouver and serving as your chair in November.

Please send any comments, suggestions, or concerns to me or our NASAC Chair, Sarah Bowman. You can reach us via email at nasac.setac@gmail.com. We would also love to hear from you if you are interested in volunteering for NASAC or another SETAC committee.

See you in Vancouver!
Message from the NA Board of Directors NASAC Liaison

By Karsten Liber

Greetings from the Board of Directors Liaison to NASAC.

It is hard to believe that the annual SETAC-NA meeting is just around the corner. Where has the fall gone? Speaking of the annual meeting, I hope that a large number of students will have the opportunity to attend, will participate in student activities, and will be inspired to become active student members of SETAC. The upcoming meeting – held at a great venue and location in beautiful downtown Vancouver – is shaping up to be a great conference with excellent educational and networking opportunities for students. I draw your attention to just a few. First, don’t miss the Student – Mentor Lunch on Monday. While this has changed from the traditional dinner format, it will still be a great meal and an excellent opportunity to meet SETAC mentors from different employment sectors (government, industry/consulting, academia) and have questions answered about different career paths and how you pursue them. Second, don’t miss the noontime “seminar” on Wednesday (described on page seven of this newsletter), and the NASAC Student Assembly (also Wednesday) where you can find out what the Student Advisory Council is up to and how to get involved. Last, but not least, sign up for the first ever SETAC-NA Student Party. A lot of effort has been put into creating this fun addition to the student program!

I would also like to take this opportunity to thank Sarah Bowman for the outstanding job she has done as NASAC Chair over the past year. Those of you involved with NASAC know how much she has done and how much time she has devoted to the students of SETAC. For those of you who have not been actively involved with NASAC, know that she has been a tireless advocate for student involvement in all aspects of SETAC. She has the gratitude of the entire SETAC-NA Board of Directors. I also want to welcome Austin Gray to the Chair position of NASAC and look forward to working with him to continue the momentum that NASAC has built, and continue to work towards even greater empowerment and involvement of students within SETAC. The year ahead will hold new and exciting possibilities; I hope many more of you will get involved (see this newsletter and other student announcements to find out how). We look forward to your participation.

For those of you who will attend the annual meeting, see you in Vancouver. For the rest of you, best wishes for success in all of your endeavours; maybe we will see you at a future SETAC meeting!
Providing a voice for SETAC student members and representing student interests in North America

NASAC Outgoing Chair: Sarah Bowman
NASAC Chair: Austin Gray
NASAC Vice Chair: Will be announced at the Student Assembly in Vancouver!
SETAC NA BoD Liaison: Karsten Liber

Map of North America with various chapter representatives and positions.
A meeting for students, by students?? YES, please!!

Young Environmental Scientists (YES) meeting 2015
More than a conference!

By Erica Brockmeier, Dragan Jevtić, and Tomica Mišljenović

If you’ve been following us on Facebook (facebook.com/studentsofSETAC) and Twitter (@StudentsofSETAC) you’ve likely heard about the upcoming Young Environmental Scientists (YES) meeting, coming up in March 2015 at the Petnica Science Center in Serbia. In September, SAC Europe had the chance to meet at Petnica to discuss in detail the plans for the upcoming meeting which is now only a few months away.

For those of you not aware of the YES meeting concept, this is a for-students, by-students meeting organized by SAC Europe as part of SETAC’s initiative focused on student professional development. SETAC students can submit abstracts for posters or platforms (abstract submission opening in mid-October) and all accepted abstracts receive registration waivers and free room and board for the conference. Travel grants will also be available to participants.

Since all of the meeting participants and organizers are students, this meeting is a relaxed and non-intimidating opportunity to share your research findings, network with your peers, and discuss issues within environmental toxicology and chemistry and in being a graduate student. We’ve got a wide array of scientific sessions, a workshop by Jorge Cham of “PhD Comics” fame, career talks from a great set of speakers from government, academia, and industry, and a wide array of professional training courses.

Stay tuned to yes2015.setac.eu in the coming weeks for information on abstract submission deadlines and check out what’s trending at #SETACYES on Twitter and Facebook. We hope to see you in Serbia this spring! Zdravo 😊
VANCOUVER STUDENT EVENTS

STUDENT CORNER
Do not forget to stop by the Student Corner in the exhibit hall to meet NASAC members and fellow students. This year at the Student Corner, you can find information about NASAC and student volunteer opportunities. The Student Corner will also provide a place for students to meet and mingle during the poster socials and coffee breaks. The Student Corner will be open during normal exhibition hall hours for student use throughout the conference.
Meet NASAC Members at these times:
Sunday: 7-9:30 pm
Monday: 6-6:30pm
Tuesday: 6-6:30pm
Wednesday: 6-6:30pm

STUDENT PARTY
The first SETAC North America Student Party will take place on Wednesday, November 12th beginning at 9pm at the Portside Pub in historic Gastown near the convention centre. This social event is based on the SETAC-Europe model and was designed for students by the Vancouver Programming Committee and NASAC to foster further student interaction and networking. The event will feature an award-winning DJ that will be sure to get people dancing. Tickets for the student party ($20 early bird rate) will be available during registration and include two drink tickets. At this time, ticket sales are only open to students; however, any remaining tickets will be sold at the registration desk and will be open to all attendees.

STUDENT ASSEMBLY
The annual Student Assembly (open to all students) will take place on Wednesday from 1 to 2pm. The purpose of the Student Assembly is to provide an overview of NASAC activities over the past year, present opportunities for students to get involved in SETAC, and talk about what lies ahead for the students of SETAC. It is highly encouraged for students of SETAC to attend the Student Assembly and share your ideas for future student initiatives.

NOON-TIME SEMINAR: CAREER TALKS
On Wednesday, November 12th, NASAC will be hosting a noon-time seminar titled Career Talks. Come to this noon-time seminar to hear about the early stages of a career in academia, government and industry. Our panel speakers are: Roxolana Kashuba (industry, Exponent), Tisha King-Heiden (academia, University of Wisconsin-Lacrosse) and Collin Eagles-Smith (government, USGS). While there is no cost to attend this panel, please ensure that you sign up for your ticket early.

STUDENT-MENTOR LUNCH
This year, the student-mentor luncheon will be held on Monday, November 10th. The student-mentor lunch (replacing the student-mentor dinner) is a formal networking event where students get an opportunity to network with professionals from academia, industry and government. This year; there will be informal mingling for half an hour, followed by lunch. Students are randomly assigned to tables at the door. Student tickets to this event are $5 and should be purchased during registration.
1st Annual SETAC NA **STUDENT PARTY**!

**Where:** Portside Pub, 7 Alexander St.

**When:** Wednesday Nov 12, 9pm – late

**Cost** (includes 2 drinks):
Students - $20 advance online, $25 at registration desk
Non-Students - $30 at registration desk

Come join us for the 1st Annual SETAC North America Student Party! There will be drinks, music and dancing at the Portside Pub in historic Gastown. This three-level maritime themed pub has a large selection of craft beer and is walking distance from the conference centre. The award-winning DJ is sure to get people dancing! Tickets include 2 drinks. Students can sign up early with their registration for a reduced ticket price. There will be additional tickets on site at the registration desk available to everyone. Drinking age 19+. Transportation not provided.

**Student Party Sponsors:**

- University of Lethbridge
- Maxxam
- University of Saskatchewan
- Predictive Aquatic Toxicology Research Laboratory (PredAToR)
- Toxicology Centre
Meet NASACs Newest Members!

Namrata Sengupta
Carolinas Regional Chapter

I am a fourth year Doctoral candidate in the Environmental Toxicology program at Clemson University (South Carolina). I am currently investigating the effects of mixtures (of both abiotic and biotic stressors) on the toxicant sensitivity in _Daphnia magna_. I am trying to establish an adverse outcome pathway in the organism and understand the effects of these mixtures through toxicity testing, lipidomics and gene expression studies. I am also very passionate about scientific communication and outreach education. I have been involved in anchoring a water quality outreach activity for high school students in Pickens County (South Carolina). I am originally from India, and have worked with grass-roots level organizations in both rural and urban India, helping in implementation of waste management and sanitation projects. I aspire to be an environmental risk assessment and communication expert in the near future.

Alistair Brown
Prairie Northern Regional Chapter

I’m Alistair Brown from Winnipeg, Manitoba, Canada. I’m a father of two boys Asher and Jude, and I’ll have been married to Kendra for 10 years in 2015. I am currently a PhD student in chemistry at the University of Manitoba. I work for Dr. Charles Wong in the STALWART environmental analytical lab in the University of Winnipeg’s Richardson Complex for the Environment. My current research is on the identification and quantification of pharmaceutical conjugates in the aquatic environment. I am in my second year on the board of directors in the Prairie Northern Chapter of SETAC, and I have been attending regional meetings since 2011. This is my first year as a NASAC representative, with hopefully many more to come. I have served in many different academic capacities from departmental and institutional student bodies (including senate), and I have also served at Springs Church at various levels for the past 10 years (children and youth ministries, and other organisational ministries). I fundamentally believe that success and significance stems from a healthy combination of strong academics, exciting science, and sound personal values.
International Updates

**SETAC Australasia/Asia Pacific**

By Rhys Cartlidge

SETAC Asia Pacific held their biannual conference in Adelaide, Australia in September. The event was a great success with students coming from Australia, New Zealand, China, Japan, Korea, Vietnam and more. Many of the students made oral presentations at the event to showcase their fantastic work and others chose to present in the form of a poster. Competition was tight for best student poster and best student presentation, leading the judges to feel the need to also award three special commendations to the runners up.

A student only breakfast was held on the last day where students were treated to some informal speeches from industry leaders about how to best approach their final year of graduate study before moving on to their respective career paths. Students were then invited to network with these leaders as they can be difficult to get ahold of during the normal conference proceedings.

The next SETAC Australasia will be held in Nelson, New Zealand from the 25th-28th of August in 2015. We whole-heartedly encourage students from around the world to attend and I would like to encourage anyone who is interested to contact me (Rhys.Cartlidge@RMIT.edu.au) as I am currently trying to set-up an international travel award for SETAC students around the world. It would also be a great time to take a holiday in Australia or New Zealand!

**SETAC Latin America**

By Brian Jonathan Young

We are a group of students who are organizing the conformation of the SAC Latin America. We hope to generate a common space, within which we may develop several activities, debates and events of our interest. The First Student Assembly will be held during the SETAC Argentina 5th Meeting, which will be held in Neuquén, Argentina. The Assembly will take place on Friday 24 October from 12:00 to 13:00. Join this meeting to be informed on future student activities within SETAC. The Assembly is open to all SETAC Latin America students.
Regional Updates

Ohio Valley Chapter (OVC)

By Brandon Armstrong

The Ohio Valley Regional SETAC Chapter hosted an annual meeting on September 25th and 26th, 2014 at Indiana University in Bloomington, Indiana. The meeting's focus was inter-disciplinary in nature with keynote speakers, as well as student platform and poster presentations designed to promote the dissemination of information from current research concerns, priorities, potential risks, and management strategies.

Dr. Daniel Sparks from the US Fish and Wildlife Service gave a keynote address entitled “Bloomington PCBs: Past, Present and Future?”, Dr. Jim Lazorchak gave a keynote address entitled “Great Lakes Areas of Concern (AOC): U.S. EPA Research on Assessing Remedy and Restoration Success” and Dr. Ron Hites from Indiana University gave a keynote address entitled “The Great Lakes’ Integrated Atmospheric Deposition Network”.

A half-day recorded short course from the 2012 SETAC NA Long Beach, CA meeting was organized to provide a comprehensive understanding of the novel properties associated with nanomaterials as well as their effects to biological organisms and how they can be assessed.

Approximately 30 persons attended the meeting and six students from the Ohio Valley Regional Chapter of SETAC were awarded prizes for best presentations.

Nathan Keith (Indiana University) received best platform presentation, Emily Oostveen (University of Kentucky) was awarded 2nd place and Mariana Cains’ platform (Indiana University) received 3rd place. Anke Schwarzenberger (Indiana University) received best poster presentation, Quan Sun (Indiana University) was awarded 2nd place, and Haley Waldkoetter’s poster (Indiana University) received 3rd place. Students were also able to attend a networking lunch.

The meeting was considered a success as a wide array of inter-disciplinary topics were addressed during the meeting and meeting participants were able to network within a broad circle of toxicologists and environmental scientists.
Regional Updates

Pacific Northwest (PNW)

By Mandy McDougall

SETAC’s Pacific Northwest (PNW) chapter hosted its 23rd Annual Meeting from April 24th-26th, 2014 in Tacoma, WA.

This year’s meeting focused on urban stormwater issues, and three informative workshops were held to address stormwater concerns:

• Clarks Creek: Science, Restoration, and Education (WSU-Puyallup)
• Stormwater, Soil, Plants, and Fish Research (WSU-Puyallup)
• New Analytical Tools for Environmental Toxicology and Chemistry (Center for Urban Waters, Tacoma)

This year, 41 students attended the PNW-SETAC annual meeting (note that this represented 40% of total attendees!). The quality of the student research topics and presentations was very impressive, and it was a difficult task for the judges to select winners. All of the students are commended for their hard work!

Student Presentation Awards were granted to:

• Jessica I. Lundin (Ph.D. student, Washington State University) - “Persistent Organic Pollutants (POPs) in the Puget Sound Ecosystem: An Evaluation of POPs in Fecal Samples of Southern Resident Killer Whales”
• Mandy McDougall (Master’s in Resource Management (M.R.M.) student, Simon Fraser University) - “Comparing Trophic Magnification of Select Perfluoroalkyl Acids (PFAAs) in Aquatic and Terrestrial Food Webs”
• Jeremy Jackson (M.Sc. student, Simon Fraser University) - “The Effects of Copper Exposure on the Swimming Performance and Osmoregulatory Ability of Juvenile Rainbow Trout (Oncorhynchus mykiss)”
• Jordan Jackson and Amberose Kelly (B.Sc. students, Western Washington University) - “Lichens as Air Quality Biomonitor along the Pacific Northwest Rail Corridor in Bellingham, Washington”.
• Courtney Fung and Christopher San (B.Sc. students, Western Washington University) - “Investigation of Silver Nanoparticle Toxicity at Different Temperatures”

The PNW SETAC chapter is excited to represent the host region for the SETAC North America 35th Annual Meeting this year in Vancouver, BC. We are always looking for more student volunteers! If you are interested in helping out, please contact Mandy McDougall at mmcdouga@sfu.ca.
Regional Updates

Chesapeake Potomac Regional Chapter (CPRC)

By Hildae Fadaei

Chesapeake Potomac Regional Chapter Meeting at SETAC-Vancouver
Don’t miss this great opportunity to mingle with our members and find ways to get involved. Student members and students residing in the chapter’s region are welcome to join us to learn about chapter activities and ways to get involved! We will meet on Tuesday, Nov. 11\textsuperscript{th}, 9-10 am, Room 204.

2014 CPRC-SETAC Student Travel Award Winners

CPRC granted travel awards to students presenting at SETAC-NA annual meeting. The award winners will be announced during our chapter meeting in Vancouver.

2015 CPRC Regional Chapter Meeting

The conference will include a full-day technical program with platform and poster presentations. This meeting will bring together professionals from multiple disciplines to present their scientific research and to discuss ongoing and emerging regional issues. Attendance is recommended for environmental professionals and students exploring solutions for environmental health problems, managers and regulators of natural resources, and environmental experts pursuing research and development. We enthusiastically encourage participation of individuals from academia, private industry, and government agencies. Past CPRC-SETAC Annual Spring Meeting attendees have enjoyed a full-day exploring scientific solutions while networking with the region’s top professionals. Everyone was provided with cutting-edge environmental education and offered the opportunity for public outreach through CPRC-SETAC sponsored activities. Students were also engaged in mentoring and career guidance. So, save the date (April 24, 2015) and come join us at the Robinson Nature Center for another invigorating professional forum on major environmental issues of the CPRC region and beyond!

For those interested in presenting at the 2015 CPRC-SETAC Annual Spring Meeting, call for abstracts will be out mid-November. Check back in early 2015 for meeting registration information.
CPRC’s 2014 Annual Spring Meeting

CPRC held its annual Spring Meeting this past April at the Chesapeake Bay Environmental Center (CBEC) in Grasonville, MD. Sunday before the meeting was "Day On The Bay" when a small group of CPRC members joined a guided bird walk. The afternoon Bay Grass Planting activity organized by Lawrence Malizzi (CPRC’s President 2012) brought together people of all ages to help mitigate erosion along the waterfront of CBEC’s property. The main meeting on day two featured Emma Lavoie from EPA as the keynote speaker as well as presentations by professionals and students from the sciences who talked about their research and discussed ongoing and emerging issues for the region. The meeting had a large turn-out of students among which were platform presenters as well as several students who had posters on display. The presentation award winners are announced below. The meeting was followed by a well-received happy hour.

Congratulations to the student poster and platform competition award winners:


**Poster Category**
1st Place — Katherine Rosenbaum, University of Pittsburgh, Johnstown
2nd Place — Stephanie Bange, University of Pittsburgh, Johnstown
3rd Place — Nicole Hartig, Towson University

**Platform Category**
1st Place — Rebecca Lazarus, University of Maryland
2nd Place — Golnaz Khorsha, University of Maryland
3rd Place — Gabriela Niño de Guzmán, University of Maryland

Don’t forget to follow us on Facebook, LinkedIn, and our website!

Facebook:
https://www.facebook.com/pages/Chesapeake-and-Potomac-Regional-Chapter-Setac/154275917991446

LinkedIn:
http://www.linkedin.com/groups/SETAC-ChesapeakePotomac-Regional-Chapter-4065821?home=&gid=4065821&trk=anet_ug_hm&goback=.gdr_1314717914400_1.gmp_4065821

CPRC website:
http://cprcsetac.wordpress.com/
Regional Updates

CPRC cont.

CPRC’s 2014 Autumn Dinner
On Thursday, September 18th, CPRC held its annual Winter Networking Dinner at Adele’s on the University of Maryland College Park campus. Professionals and students from the region got together for a few hours of socializing and listened to the talk: “Dirty Little Secrets: Triclosan in our Everyday Products” by Dr. Kristi Pullen and attorney Mae Wu of the Natural Resources Defense Council’s (NRDC) Health and Environment Program. The talk was followed by questions from students and professionals in government, industry, and academia that carried over into the dessert and networking portion of the evening.

Southeast Regional Chapter

By Southeast RC president, Jay Raburn

The Southeast SETAC Regional meeting was held on July 25-27 2014 at the Little River Canyon Center in Fort Payne, AL. We had a little trouble setting the meeting up but we managed to have a small group of about 10 participants with aggressive paper and poster sessions. The meeting started on Friday the 25 with registration at the canyon center followed by the driving tour to Desoto Falls before a wonderful Sea Food buffet at the Desoto State Park Lodge. On Saturday we started registration at 9:00 am with opening ceremonies at 10:00 am. At 11:00 we toured the facilities and watch some wonderful Flint Knapping that the Little River Canyon National Park Service was hosting. At Noon we had a wonderful BBQ lunch provided by the JSU Biology department. We then rolled in to the Technical Session. The Presenters did a great job and there was a lively question answer sessions that followed. After we finished we had a small break followed by a business meeting and awards ceremony. Steven Gardner won the best student presenter. The meeting broke up but a few die-hards stayed and went to the Moonlight Bistro in Mentone for a wonderful sendoff to the meeting.
Regional Updates

Prairie Ozark Regional Chapter (PROC)

By Jordan Thorngren

Regional chapter meeting 2014:

This year’s regional meeting was held in Stilwell, Kansas at SynTech Research facilities from May 19-21. The theme for this 2014 meeting was “Solutions for Emerging Issues in Environmental Toxicology and Chemistry”. On Monday afternoon a short course on nanomaterials from the 2012 National SETAC meeting was broadcasted for those interested. A Board of Directors meeting was also held on Monday May 19, followed by a chapter social at Old Chicago Pizza. On Tuesday, we had a panel discussion on pollinator health with keynote speakers Keri Carsten (DuPont Pioneer), Lizette Dahlgren (SynTech Research), and Reed Johnson (Ohio State University). There were also many students who presented on Tuesday, as well. Adam Simpson (Oklahoma State University), Kyle Gustafson (Oklahoma State University), and Vic Albright (Iowa State University) were the three student presentation winners and received $400 travel awards for the 2014 National SETAC meeting in Vancouver, BC. Dinner on Tuesday night was a picnic held at a local park and also included a few heated games of sand volleyball. Wednesday was reserved for tours of SynTech Research facilities and grounds.

Other news:

Congratulations to Jon Rhodes (ABC Laboratories) on being elected Vice President!

2015 regional chapter meeting:

This meeting will be held in St. Louis, Missouri in May of 2015. It will be hosted by Syngenta.

2014 meeting attendees.
Advisory Groups Updates

Chemistry Advisory Group (CAG)

By Katie Albanese
Student CAG Steering Committee Member
Ohio Valley NASAC Representative

The mission of the Chemistry Advisory Group (CAG) is to preserve the “C” in SETAC by recruiting and retaining chemist membership through the promotion of professional and social activities that emphasize chemistry. The CAG’s vision is to improve and sustain interdisciplinary membership and expertise within SETAC by increasing awareness of and relevance for environmental chemistry through scientific, education and communication opportunities for chemists in the environmental field.

The CAG is sponsoring two sessions this year at SETAC NA:
• Advanced Analytical Methods for Contaminant Discovery – Tuesday Morning, Room 212
• Environmental Chemistry and Toxicology of Chemicals of Emerging Concern in Large Lakes – Thursday Afternoon, Room 212

The CAG is hosting a social at Yaletown Brewery on Wednesday the 12th at 7:30pm as part of the SETAC NA annual meeting in Vancouver. Everyone is welcome, and drinks and appetizers will be provided! For more information and directions, please see the flier on the next page!
This year at SETAC NA the CAG will be sponsoring two travel awards; the New SETAC Chemist Travel Award is awarded to a chemist who is not a member of SETAC and has not recently attended a SETAC meeting. This year the award went to Ching- Hua Huang. The second award is a joint award with the American Chemical Society (ACS) Environmental Division. The Chemistry Student Exchange Award (http://www.setac.org/?page=SNAAwardsSACSENV) supports a SETAC student member to travel to the next ACS meeting to present their research. The ACS also selects a student to present at a SETAC meeting.

Contact: Alan Jones (alan.jones@oregonstate.edu), 2015 CAG Steering Committee Chair
# Advisory Groups

## SETAC Advisory Groups: OPEN TO STUDENTS!

<table>
<thead>
<tr>
<th>Advisory Group (AG)</th>
<th>Date &amp; Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>Endocrine Disrupter Testing and Risk Assessment (EDTRA)</td>
<td>Monday 11:45 am–12:45 pm</td>
<td>Rm 203</td>
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<tr>
<td>Bioaccumulation Science (B’SAG)</td>
<td>Monday 6:00–7:00 pm</td>
<td>Rm 204</td>
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<tr>
<td>Global Soil (GSAG)</td>
<td>Monday 6:30–7:30 pm</td>
<td>Rm 116/117</td>
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<tr>
<td>Sediment (SEDAG)</td>
<td>Tuesday 7:00–8:00 am</td>
<td>Rm 116/117</td>
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<tr>
<td>Chemistry (CAG)</td>
<td>Tuesday 9:15–10:00 am</td>
<td>Rm 114/115</td>
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<td>Sustainability (SAG)</td>
<td>Tuesday 5:30–6:30 pm</td>
<td>Rm 204</td>
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<tr>
<td>Ecotoxicology of Amphibian/Reptiles (EARAG)</td>
<td>Tuesday 6:00–7:30 pm</td>
<td>Rm 203</td>
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<td>Nanotechnology (NanoAG)</td>
<td>Tuesday 6:00–7:30 pm</td>
<td>Rm 114/115</td>
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<td>Metals (MAG)</td>
<td>Tuesday 6:00–8:00 pm</td>
<td>Rm 201</td>
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<td>Human Health Risk Assessment (HHRA AG)</td>
<td>Wednesday 7:00–8:00 am</td>
<td>Rm 203</td>
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<td>Global Life Cycle Assessment (LCA)</td>
<td>Wednesday 11:15 am–1:30 pm</td>
<td>Rm 116/117</td>
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<td>Pharmaceutical (PAG)</td>
<td>Wednesday 4:30–6:00 pm</td>
<td>Rm 116/117</td>
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<td>Plants</td>
<td>Wednesday 5:00–6:30 pm</td>
<td>Rm 203</td>
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<td>Ecological Risk Assessment (ERA AG)</td>
<td>Wednesday 6:00–7:00 pm</td>
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<tr>
<td>Animal Alternatives in Environmental Science (AAAG)</td>
<td>Wednesday 6:00–7:00 pm</td>
<td>Rm 114/115</td>
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<tr>
<td>Wildlife Toxicology (WTAG)</td>
<td>Thursday 12:00–1:00 pm</td>
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