

This email contains graphics, so if you don't see them, [view it in your browser](#).



Shaping the Future of Polar Research

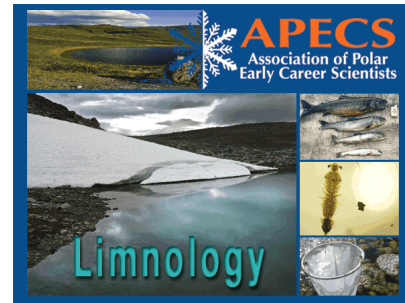
January 2012

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For more photos, visit the [APECS Photo Galleries!](#)

THIS MONTH'S FEATURES

[Learn about Limnology!](#)

The discipline of the month for January is featuring Limnology, the study of inland fresh waters. At the time when most arctic lakes are thick with ice cover, we welcome you to discover some of the many resources we've put together on the [Limnology pages](#). They are loaded with information on what APECS members are doing, who our mentors are, and how to find out more about ...

[Read more](#)

[A New Year Brings New Changes for APECS](#)

As you all prepare for your holiday breaks - or perhaps some of you are deep in the midst of field work... I wanted to share a bit of news with you. After 5+ years of blood, sweat, tears ...

[Read more](#)

[Create your FrostByte!](#)

Are you planning to attend the IPY 2012 From Knowledge to Action Conference from 22 – 27 April 2012 in Montreal, Canada? Looking forward to sharing your most recent research? Want to make people aware of your presentation or poster? APECS has developed a

FROM THE PRESIDENT



We have had another amazing year and its all thanks to so many of you and are sending you this video message to show our appreciation. We look forward to 2012 being another wonderful year for APECS and for shaping the future of polar research ...

[Read more](#)

[About The Executive Committee](#)

FEATURED SPONSOR



[The Research Council of Norway](#)

FROM THE DIRECTOR

[Ice Rises Sets Outreach Example](#)

great new concept called FrostBytes – Soundbytes of Cool Research that will help you share information about the Polar Regions and the great research you doing – in 6 minutes ...

[Read more](#)

[**Polar Potties calendar shows where explorers go**](#)

Ah, the fantastic bathroom field experience... something that bonds all of us Polar Researchers together...Peter Sheldon from the Canadian Broadcasting Channel, Radio North found our Polar Potties Calendar quite interesting... interesting enough to do a radio interview and boardcast ...

[Read more](#)

[Read More Features Here](#)



[**Science animations publication in Polar Research**](#)

In the current issue of [Polar Research](#), APECS Research Activities Co-chair Inga May and others present the results of an initiative originating from the APECS workshop in Victoria, BC, in 2009 in which they tackling the making of science animations for effective science communication ...

[Read more](#)

[**New publication on education, outreach and communication during IPY 2007-2008...**](#)

In a recent paper published in Polar Journal, a group of authors led by Rhian Salmon and including APECS director Jenny Baeseman and other APECS members and mentors report on the enormous efforts and first results of the activities during the International Polar Year 2007-2008 creating a global polar community of scientists, educators...

[Read more](#)

[**Raising Voices Against Climate Change at COP17**](#)

 **icerises** This month I announced that I will be leaving APECS - but thankfully staying in the wonderful city of Tromsø! I will be moving from the [University of Tromsø](#) to the [Norwegian Polar Institute](#). Over the past few years, I have gotten to know some of the great researches who are working there ...

[Read more](#)

[More On The APECS Directorate Here](#)



[**APECS Panel International Collaborations in "Cool" Sciences**](#)

[**Arctic Frontiers Young Scientist Forum Speed Networking Reception**](#)

[**APECS Executive Committee Meeting**](#)

[**Arctic Frontiers Young Scientist Forum**](#)

[**2012 Tromsø Research Funding Seminar**](#)

[**Jokkmokk Winter Conference 2012**](#)

[**IPY Montreal 2012 Career Development Workshop**](#)

[**II Workshop APECS-Brasil: South-American Antarctic Research**](#)

[Click Here To See More Polar Events](#)

The 17th United Nations Framework Convention on Climate Change (UNFCCC) Conference of the Parties (COP17) with the theme "Saving Tomorrow Today" was held in Durban, South Africa from 29 November to 9 December 2011. Mariëtte Wheeler, an APECS Council member, who is based in Johannesburg, South Africa, was able to attend

...

[Read more](#)

[APECS-IRIS virtual "warm-up" workshops on Climate Change](#)

As Early Career Polar Scientists, we should all be concerned about Climate Change and the impact it is having on the people of the world as well as particularly our polar ecosystems. The Association of Polar Early Career Scientists (APECS) and York University's Institute for Research and Innovation in Sustainability ...

[Read more](#)

[APECS in Hornsund, Svalbard](#)

Dear friends, It's almost our sixth month in the Arctic now. We feel very lucky that we can stay in Hornsund all year and observe changing seasons, spectacular Aurora Borealis almost every day ...

[Read more](#)

[Norwegian Polar Institute wishes APECS Happy Holidays!](#)

Happy Holidays to APECS from the Norwegian Polar Institute! APECS is very grateful for their continued support as one of our main sponsors for providing the finances needed to keep all of our activities centrally coordinated and running efficiently. We look forward to continue working with them in 2012!

[Read more](#)

[Season Greetings from APECS Partners!](#)

APECS is fortunate to work with organizations with similar goals and objectives for supporting young researchers. We thank our partners and sponsors for working with us to support our events and activities and give great opportunities for young researchers to advance



Looking for Career Advice? Check out these featured webinars.

[Andy Clarke - A Personal View on Antarctic Biodiversity](#)

[Ray Leakey - Arctic Biology and Ecosystems](#)

[Ruth Duerr - Data Use and Management](#)

[Martin Sharp - Talking to journalists](#)

[Susan Sugai - Suggestions for successful proposals from the standpoint of reviewers](#)

[Meek and Kohler - Translating Scientific Insights Into Policy](#)

[Click Here For More Webinars!](#)



[Postdoctoral Research Associate in Development Studies](#)

Emory University

[USGS Mendenhall opportunity: Permafrost C cycling and microbiology.](#)

USGS

[Postdoc in response of the global climate to reducing Arctic sea ice](#)

University of Reading

[Faculty Positions in Atmospheric Sciences, Physical Oceanography, and Fisheries Ecology.](#)

Stony Brook University

[Postdoctoral Research Associate position in Dynamical Systems.](#)

University of Sydney

[Faculty Positions in Civil Engineering](#)

University of Minnesota, Duluth

their careers and portfolios. Here are some of the Season Greetings ...

[Read more](#)

[**How the celebration of 'Antarctica Day' resulted in the launching of APECS...**](#)

Inspired by the messages send out by APECS, a small group of APECS decided to organise a meeting in Brussels to celebrate Antarctica Day on December 1st. Our primary goal was to get to know the young polar community ...

[Read more](#)

[**UKPN Biology and ecosystems workshop**](#)

 Ray_Leakey The workshop 'High latitude biology, ecosystems and the future; A multidisciplinary approach' organised by Coleen Suckling ran for 2 days mid November at the [British Antarctic Survey](#) in Cambridge, England. ...

[Read more](#)

[**100th Anniversary of Roald Amundsen at the South Pole!**](#)

Today has been 100 years since Roald Amundsen, a world-renowned Norwegian polar explorer, arrived with four companions at the South Pole. To celebrate this anniversary, [The Centenary Expedition to the South Pole](#) (Vegard Ulvang, Jan-Gunnar Winther, Stein P. Aasheim and Harald Dag Jølle) ...

[Read more](#)

[**APECS Mentor Panel Discussion- Careers in polar extremophiles- research and...**](#)

 CAREX-panel A mentor panel discussion 'Careers in polar extremophiles: research and opportunities' organized by APECS was held in the evening of 19th October as part of the CAREX Conference on Life in Extreme Environments. The panellists included ...

[Read more](#)

[Multiple faculty positions, Civil & Environmental Engineering](#)

Georgia Institute of Technology

[Public Service Climatologist](#)

University of Georgia

[Post-doct on atmospheric chemistry and dynamics](#)

Instituto de Astrofísica de Andalucía (CSIC)

[Research Scientist: "Stochastic description of physical processes"](#)

German Meteorological Service (DWD)

[Tenure track position and a 2-year postdoc; remote sensing of the atmospheric composition](#)

Delft University of Technology (TUD)

[Post-doctoral Researcher, forest ecosystem modeling](#)

Pennsylvania State University

[Post-doc/Junior/Senior Positions for Researchers in Climate Science and Application](#)

CMCC (Centro Euro-Mediterraneo per i Cambiamenti Climatici)

[Postdoctoral Research in Atmospheric Modeling and Satellite Data](#)

Rice University

[Undergraduate Research Opportunity - Polaris Project](#)

various

[Television Host for Arctic Series](#)

Muse Entertainment (Canada)

[Art&science residency in 2012](#)

The Finnish Society of Bioart

[Associate, International Arctic Program](#)

Pew Environment Group

[Manager of the Joint Weather and](#)

Joint Weather & Climate

[Read More APECS News Here](#)



[Polar Marine Ecology Summer Course](#)

[Polar Marine Ecology Summer Course](#)

[The Svalbard Research Experiences for Undergraduates](#)

[Earth System Science Spring School \(ES4\) 2012](#)

[ESA Earth System Monitoring & Modelling Summer School](#)

[SNOWTALKS - a PhD training course \[graduate\]](#)

[International Summer School in Glaciology \[Graduate\]](#)

[Modes of Variability in the Climate System](#)

[NCCR Summer School - The Water Cycle in a Changing Climate](#)

[Fate of the Arctic spring bloom \[Graduate\]](#)

[Find Out About More Field Schools Here](#)



[Outcomes of EC-PORS May-June 2011](#)

[New Resource - NOVA Thin Ice](#)

[Climate Research Programme](#) Research Programme (JWCRP)

[Postdoctoral Research Assistant in satellite remote sensing/glaciology.](#) University of Bristol

[Post-Doctoral Research Associate: Atmospheric Chemistry-Climate Interactions](#) University of Cambridge

[Post-doc in remote sensing or land surface-atm interactions](#) Los Alamos National Laboratory

[Click Here For More Polar Jobs!](#)



[Big oilmen want Lofoten data](#)

[Tons of scrap to be transported from Russian Arctic in 2012](#)

[Contract Award](#)

[Norwegians dissatisfied with sub fire info](#)

[Number of Finnish visas reaches record high](#)

[Russia plans 36 rockets launches in 2012](#)

[Russia passes Saudi Arabia](#)

[Seven billion RUB in mining development](#)

[Motivated for a new life](#)

[Submarine's torpedo compartment was on fire](#)

[Read More Polar News Here](#)



This is a list of a few of our newest APECS members. Click on their names and login to the APECS website to

[Future Science Opportunities in Antarctica and the Southern Ocean](#)

[2012 Graduate Student Research Awards](#)

[YES Network's Newsletter](#)

[Survey for The Arctic Observing Network \(AON\) Design and Implementation \(ADI\) Task Force](#)

[The National Science Foundation's Office of Polar Programs announces three new Program Officers](#)

[Greetings from IASC Secretariat](#)

[Season's Greetings from WCRP Joint Planning Staff](#)

[IMBER E-news Dec 2011](#)

[Read More Partner And Sponsor News Here](#)



[VPS 2011 November "Microbiol Ecology"](#)

[VPS 2011 November Recording - "Permafrost"](#)

[Clams and Calcium Pathways in a Changing World](#)

[Nitrogen amendment use by microbial communities in hydrocarbon-contaminated Arctic soils](#)

[Thermophiles in a polar volcanic desert](#)

[Geophysical monitoring of different permafrost forms within the Murtèl- Corvatsch Area, Upper Engadin](#)

[Wanna Organize a Virtual Poster Session?](#)

[Validation of the GEOTop Model in a Continuous Permafrost Basin in the Arctic](#)

[Read More Posters Here](#)

connect with them! Or, find more connection by searching the [APECS member database](#).

[Julie Andrews](#)

Canada, Masters Student

[Anish Kumar Warriar](#)

India, Research Scientist

[Mihai Ionita](#)

Romania, Masters Student

[Joseph Murdock](#)

Canada, Other

[Paula Smith](#)

United States, Masters Student

[Sonal Choudhary](#)

United Kingdom, Doctoral Student

[Urszula Kuśtowska](#)

Poland, Doctoral Student

[David Thomas](#)

United Kingdom, Masters Student

[Jacob Bendle](#)

United Kingdom, Masters Student

[John Paul Balfour](#)

United Kingdom, Doctoral Student

[Sebastian Löppmann](#)

Germany, Masters Student

[Alex Thornton](#)

United States, Masters Student

[Paola Andrea Muñoz Stuardo](#)

Chile, Other

[Annalena Stuhlmann](#)

Germany, Other

[Christopher Stevens](#)

Canada, Postdoctoral Researcher

[Saeed Hadiloo](#)

Iran, Research Scientist

[Ann Rowan](#)

United Kingdom, Doctoral Student

[Rebecca Schmitz](#)

Germany, Masters Student

[Ainas Samir](#)

Canada, Masters Student

[Katherine Stone](#)

United Kingdom, Undergraduate

[Ruth Hindshaw](#)

Norway, Postdoctoral Researcher

[Julie Bull](#)

Canada, Doctoral Student

[Sebastian Dutra](#)

Uruguay, Faculty

[Matthew Morison](#)

Canada, Undergraduate

[Mariano Torchio](#)

Argentina, Masters Student

[Nowak Aude](#)

France, Masters Student

[Christine Chen](#)

United States, Other

[Kelley Brumley](#)

United States, Doctoral Student

[April Dutheil](#)

Canada, Undergraduate

[Irina Trukhanova](#)

Russia, Doctoral Student

[Lars Elmkær Hansen](#)

Denmark, Masters Student

[Zsuzsa Megyery](#)

United States, Undergraduate

[Carolina behe](#)

United States, Other

[Avinash Bachu](#)

Sweden, Masters Student

[Natalia Beloto](#)

Brazil, Masters Student

[Jason McAlister](#)

Canada, Doctoral Student

[Gabrielle Castro](#)

United States, Other

[David Burton](#)

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[Nicholas Pilfold](#)

Canada, Masters Student

[Nicole McDonald](#)

Canada, Masters Student

[Artem Khomutov](#)

Russia, Postdoctoral Researcher

[Carl Ballantine](#)

Norway, Masters Student

[Tiina Kilpeläinen](#)

Finland, Postdoctoral Researcher

[Denis Gorshkov](#)

Russia, Doctoral Student

[Saruulzaya Adiya](#)

Japan, Doctoral Student

[Adam Csank](#)

United States, Postdoctoral
Researcher

[Dario Beyer Coronel](#)

Brazil, Undergraduate

[David Walker](#)

United Kingdom, Doctoral Student

[Anneli Strobel](#)

Germany, Doctoral Student

[Ashley Rudy](#)

Canada, Masters Student

[Find More APECS Members Here](#)

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