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Shaping the Future of Polar Research

June 2011

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

THIS MONTH'S FEATURES

[Videos from AGU and Funding Resources Workshops Available](#)

We are happy to provide you with more great career advice from two workshops held this past winter. The Permafrost Young Researchers Network (PRYN) and the Association of Polar Early Career Scientists (APECS) held a career development workshop on Sunday 12 December 2010, prior to the 2010 Fall American Geophysical Union (AGU) meeting in San Francisco, CA, USA. For more information on the workshop and to watch ...

[Read more](#)

[Latin America wants to know!](#)

This is a great example of how APECS gives you great opportunities and how you can really contribute to make people more aware of pressing polar issues. Read about the live interview Julia Schmale gave in Claudia Palacio's show „Encuentro“ on 13 May, 2011, on CNN Espanol.

[Read more](#)

[APECS Career Development Workshop at ICASS VII](#)

If you are planning to attend ICASS VII in June in Akureyri, Iceland, don't forget to register for

FROM THE PRESIDENT

[Welcome to the New APECS Newsletter!](#)

As APECS members know, we as an organization are continually innovating and restructuring in order to best serve our members. We use [apecs.is](#) as a way to spread news and...

[Read more](#)

[About The Executive Committee](#)



FROM THE DIRECTOR

[Kysten Culture Center in Tromsø](#)

Summer is starting to come to beautiful Tromsø. The leaves are starting to bud, wildflowers

the APECS Career Development Workshop! The workshop will be held on two days: Sessions on June 21: Informing Policy and Policy Makers Tips and Tricks for Presenting at Conferences Session on June 24: Plenary Panel Discussion: Shaping your Arctic Social Scie...

[Read more](#)

[Recommendations Presented to AMAP Conference](#)

As a result of the recent [APECS Shaping the Future of the Arctic Monitoring and Assessment Programme \(AMAP\) workshop](#), 6 recommendations were written by the 40 participants reflecting the needs for future arctic research projects and early career researchers. These recommendations are abbreviated below.

[Read more](#)

[Read More Features Here](#)



[APECS Participation in Polar Symposium](#)

APECS is pleased to share with you in formation about the "Research Urgencies in the Polar Regions" meeting sponsored by the [Scientific Committee on Antarctic Research \(SCAR\)](#), the [International Arctic Science Committee \(IASC\)](#) and the

[Read more](#)

[Watch Online: APECS & YES Career Discussion Panel at EGU 2011](#)

APECS and the [YES Network](#) hosted a career discussion townhall meeting at the [EGU 2011 Assembly](#). This session focused on addressing some of the key factors in aligning graduate aspirations with employer needs - and the videos are now available! Following brief presentation...

[Read more](#)

[Fellow APECS Member Jenna Gall on her internship at the Yukon Government's...](#)

coming alive, and a renewed energy can be felt in the town. With summer comes the high time for tourism here in Tromsø where there are many things to do and see. Tromsø has many museums and cultural centers, and Monday I took a few hours to enjoy some of the [art-in-progress at the open house at Kys...](#)

[Read more](#)

[More On The APECS Directorate Here](#)



[Making Science Accessible: Experiences in Education and Outreach](#)

[UKPN Remote Sensing for Polar Scientists Summer School](#)

[APECS career development and science communication workshop](#)

[APECS at the 11th International Symposium on Antarctic Earth Sciences \(ISAES XI\)](#)

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



Looking for Career Advice? Check out these featured webinars.

[Ross Virginia - Meltdown - Climate Change and Geopolitics in the Arctic](#)

[David Vaughan - Working With the Media](#)

[Hugues Lantuit - Who's Who in Polar Research](#)

[Click Here For More Webinars!](#)

We know that many of you are thinking about summer jobs, potential internships, and other ways you can be involved with polar research as you progress through your education and career. We are very happy to s...

[Read more](#)

[**APECS Referenced in Report to the Arctic Council**](#)

From the recent Arctic Council meeting in Nuuk, a report was released entitled "[Senior Arctic Officials Report to Ministers](#)." Some highlights of the report include the recommendation from

[Read more](#)

[**Join in on APECS Virtual Poster Session on Marine Biology on Thursday 19 May...**](#)

Thursday 19 May at 19:00 GMT We are excited to announce the May Virtual Poster Session with two early career scientists presenting on:
1) Anne Helene Tandberg: "A ...

[Read more](#)

[**Early Career Workshop at the IceCube South Pole Neutrino Detector Celebration...**](#)

On Wednesday, 27 March 2011 a Career Development Workshop was held in conjunction with the [IceCube South Pole Neutrino Detector](#) Celebration and Science Conference in Madison, Wisconsin. The two-hour workshop had 15 par...

[Read more](#)

[**APECS at AMS Conference on Polar Meteorology and Oceanography**](#)

At the [American Meteorological Society's](#) 11th Conference on Polar Meteorology and Oceanography, APECS hosted a career panel for young scientists, where those early in their career could ask panelists who are further advanced questions ...

[Read more](#)

[**Antarctic Biodiversity Workshop**](#)



[Funded PhD studentships, Loughborough, UK](#)

[PhD Scholarship / Roosevelt Island Climate Evolution \(RICE\) Ice Core Project](#)

[PhD position at the University of Otago, New Zealand](#)

[Senior Climate Impact Scientist](#)

[PhD-position on subglacial processes](#)

[Post-doctoral Research Positions in Hydrologic Modeling](#)

[Postdoc position in climate system modeling](#)

[MSc R&D Satellite](#)

[Telecommunications for the](#)

[Regional ALC S&T R&D](#)

[collaborative networks and](#)

[Disaster Management](#)

[Framework support](#)

[PhD position at University of Canterbury, New Zealand](#)

[Science policy project manager](#)

[Graduate Research Assistant](#)

[Opportunity: Antarctic Soil](#)

[Hydrology Remote Sensing](#)

[Quantitative Ecologist position](#)

[Ph. D. Position: Coastal and](#)

[Submarine Permafrost](#)

[Graduate Research Assistant](#)

[Opportunity: Antarctic Soil](#)

[Hydrology Remote Sensing](#)

[Position at IPSL on the](#)

[complementarity between](#)

[marine and atmospheric](#)

[observations to quantify air-sea](#)

[CO2 fluxes](#)

[2 positions: 1\) Future of](#)

[Antarctic sea ice & 2\) CO2](#)

[exchange through sea ice](#)

[PhD Position "Climate](#)

[Reconstructions from Lake](#)

[Sediments" Oeschger Centre for](#)

[Climate Change Research, U](#)

[Bern, Switzerland](#)

[Fellowships in Interdisciplinary](#)

[Read more](#)

[**Interested in Co-convening a session at the IPY Montreal Conference**](#)

Here is a great opportunity for you to gain some leadership experience... The IPY 2012 From Knowledge to Action Conference is the final event of International Polar Year 2007 - 2008, the largest international progra...

[Read more](#)

[**Second Circular - IPY 2012 "From Knowledge to Action" Conference...**](#)

Hold the dates for the third International Polar Year (IPY) 2012 "From Knowledge to Action" Conference to be held in Montreal, Canada from April 22 - 27, 2012! This will be a major event that wi...

[Read more](#)

[**Awards for Early Career Scientists at ASSW 2011**](#)

In the beginning of April, an Arctic Science Summit Week 2011 (ASSW) took place in Seoul, South Korea. This year traditional business meetings were complemented by a 3 day scientific...

[Read more](#)

[**APECS Involved in Discussing International Polar Decade**](#)

In June 2010 the 62nd Session of the WMO Executive Council (EC) recommended to its EC Panel on Polar Observations, Research and Services (EC-PORS) to consult with other relevant organizations to assess interest and scope out an International Polar Deca...

[Read more](#)

[**Registration Open - Remote Sensing Summer School**](#)

Registration is now open for the following Summer School: Remote Sensing for Polar Scientists, University of Reading, 20th – 22

[Read more](#)

[**APECS Workshop at AMAP Summary**](#)

[Marine Research](#)[Postdoctoral Scientist - Arctic Landscape](#)[Faculty Position in Earth and Atmospheric Sciences](#)[Researcher in geochemistry/paleoceanography at](#)[Postdoctoral Research Position - Ice Sheets](#)[PhD Research Project in Observing Ocean Processes in the Antarctic using Seagliders](#)[Post-doctoral Position in Glaciology](#)[Vacation Student – Computer Modelling](#)[Click Here For More Polar Jobs!](#)[New map reveals giant fjords beneath East Antarctic ice sheet](#)[Keeping warm: Coordinated movements in a penguin huddle](#)[Diversity and value of Alaska's coastal forests](#)[Scientist at Work: Getting to the Tundra](#)[Scientist at Work: Biodiversity in the Arctic Sky](#)[Record Snowpacks Could Threaten Western States](#)

APECS Early Career Researcher Workshop at the Arctic Monitoring and Assessment Program 2011 Workshop - 'The Arctic as a Messenger for Global Processes' Copenhagen Denmark...

[Read more](#)

[VPS April Recording - "Arctic Pollution Transport"](#)

the April APECS Virtual Poster Session on "Arctic Pollution Transport" was held on Thursday, 28 April 2011 at 7:00 p.m. GMT. The call was chaired by the Atmosphere and Climate Science Coordinators Julia Schmale and Jenny Fisher, and two early career scientists presented. To view the recording, please go to:

[Read more](#)

[APECS Council Call Minutes: April 2011](#)

[Read more](#)

[APECS Social at EGU](#)

Around 80+ early career scientists attended the APECS networking event held at this year's European Geoscience Union Symposium in Vienna in April. The event was organised in partnership with the Young Earth Scientists (YES) Network (


[Read more](#)

[ExCom Update](#)

The APECS ExCom recently met again, this time with input from multiple [Council](#) and [Working Group](#) members as well. We discussed the status of ongoing projects like the [fie...](#)

[Read more](#)

[Travel Funding for Members interested in Life in Extreme Environments](#)

 We are proud to be partnering with [CAREX, an EU funded Coordination Action for Research on Life in Extreme Environments](#) on their upcoming meeting 18-20 October 2011. The extreme systems s...

[Read more](#)

[APECS at the Barneo Ice Camp \(North Pole\)](#)

[VIDEO: London Zoo opens new penguin pool](#)

Arctic reindeer 'can see in UV'

[Scientist at Work: In Polar Bear Territory](#)

[Living on Thin Ice](#)

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

[Marion Seitz](#)

Germany, Undergraduate

[Spencer Acadia](#)

United States, Other

[Roman Kaysarov](#)

Russia, Undergraduate

[Abigail Cid-Andres](#)

Japan, Doctoral Student

[Andrew MacDougall](#)

Canada, Doctoral Student

[KAKOLEE BANERJEE](#)

India, Doctoral Student

[Matthieu Pommier](#)

Canada, Postdoctoral Researcher

[Jung-Ho Kang](#)

Korea, South, Research

 APECS_Barneo2011 50 years anniversary of the first man in space - Yuri Gagarin was widely celebrated in Russia on 12 April 2011. Thanks to Nikita Kuprikov from Moscow Aviation Institute and Alexey Pavlov from Arctic...

[Read more](#)

[Read More APECS News Here](#)

NEWS FROM OUR PARTNERS

[IDPO Ice Bits Newsletter Available, Spring 2011](#)

[NSIDC Notes, Spring 2011 Now Available](#)

[EGU Medal Nomination 2011: Deadline is June 15](#)

[Spring 2011 NSIDC Notes Available](#)

[Call for funded IPA Action Group applications](#)

[Colloquium Summary Report - Issues of Historical Practice in the Polar Regions](#)

[Reminder: Register for ICASS VII and make your hotel bookings](#)

[IASC Progress Spring Edition 2011](#)

[Meeting of Young Researchers V 2012](#)

[Arctic Science and Education organizations strengthen cooperation: IASC, IASSA, and UArctic sign Letter of Agreement](#)

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

NEW VIRTUAL POSTERS

[Sensitivity Analysis of Nitrate Burden over Antarctica using GEOS-Chem](#)

[APECS Virtual Poster Session Thursday 19th May](#)

[Dynamics of epibiont diversity on mobile Arctic and sub-Arctic hard substrate – five years study](#)

[Oil hydrocarbons in geochemical barrier zones of the White Sea](#)

[Source Identification and Airborne Chemical Characterization of Aerosol Pollution from long-range Transport over Greenland](#)

[Investigation of the dynamics of the NorthWater polynya for 1996-2010 using satellite data](#)

[The influence of ice and unfrozen water](#)

Scientist

[Miguel A. de Pablo](#)

Spain, Faculty

[Elaine Meldrum](#)

Norway, Masters Student

[Stine Højlund Pedersen](#)

Denmark, Masters Student

[Sung-Ho Kang](#)

Korea, South, Other

[Eduardo Orue](#)

United States, Undergraduate

[Okaali Aloysius Daniel](#)

Uganda, Undergraduate

[Magdalena Skopek](#)

Czech Republic, Other

[Theoni Photopoulou](#)

United Kingdom, Doctoral Student

[Lisa Marika Jokivirta](#)

Finland, Doctoral Student

[Marco Pedulli](#)

United States, Doctoral Student

[Sungjin Nam](#)

Korea, South, Research Scientist

[Liliana Siekacz](#)

Poland, Undergraduate

[Zhongnan Jia](#)

China, Doctoral Student

[content on the thermal conductivity of the frozen volcanic ashes \(Kamchatka\)](#)

[Microbial Diversity of the Active Layer Soil from the Canadian High Arctic](#)

[Evaluating the Contribution of Image Fusion into the Snow Mapping in Mountainous Terrain Using Euclidean Distance](#)

[Aircraft-based studies of katabatic winds and boundary layer structures over the NOW polynya near Greenland during summer](#)
[Monitoring of thin ice in the Laptev Sea Polynya](#)

[Engaging the K-12 community in Adélie Penguins and climate change research using the internet to provide a virtual field trip to Cape Royds, Antarctica](#)

[Spatial and temporal analysis of the snow line in the eastern part of Turkey based on MODIS-Terra data for 2000-2010 period](#)

[Spatial and temporal analysis of the snow line in the eastern part of Turkey based on MODIS-Terra data for 2000-2010 period](#)

[Pollution transported to the Arctic during the POLARCAT-France spring and summer campaigns: source regions and aerosol properties](#)

[Airborne DOAS measurements of aerosol extinction and NO₂ profiles in Arctic: two cases studies and their transport interpretation](#)

[Radioecological studies in the Barents Sea](#)

[Year-to-year and spatial variability of Greenland halibut feeding in the Barents Sea](#)

[Securing safe passage in a warming Arctic: sustainable development of shipping along the Northwest Passage](#)

[Little auk hunting for prey - what happens to the chicks?](#)

[Read More Posters Here](#)

[Raimonda Bunikyte](#)

Norway, Masters Student

[Bryan Adlard](#)

Canada, Other

[Elizabeth Bunin](#)

United States, Undergraduate

[Gregory De Pascale](#)

New Zealand, Doctoral Student

[Ekrem Canli](#)

Austria, Masters Student

[Wangin Guo](#)

China, Research Scientist

[Ronaldo Borgo](#)

Brazil, Masters Student

[Piotr Angiel](#)

Canada, Doctoral Student

[Heather Mariash](#)

Finland, Doctoral Student

[Stephen Petersen](#)

Canada, Postdoctoral Researcher

[Jill Sohm](#)

United States, Postdoctoral Researcher

[Ursel Schuette](#)

United States, Postdoctoral Researcher

[Jenna Gall](#)

Canada, Undergraduate

[Jaime Palter](#)

Canada, Faculty

[Robert Graham](#)

United Kingdom, Doctoral Student

[Koen Frans Verweij](#)

Netherlands, Masters Student

[Anne Marie Findsen](#)

Denmark, Masters Student

[Manoj Kumar](#)

Sweden, Masters Student

[Eveline van der Linden](#)

Netherlands, Doctoral Student

[Lars O. Mortensen](#)

Denmark, Doctoral Student

[Anne Sofie Lansoe](#)

Denmark, Masters Student

[Gabrielle Jarvik Stockmann](#)

Iceland, Doctoral Student

[Patrick Ingemann Broberg](#)

Denmark, Undergraduate

[Moritz Sebastian Schmid](#)

United States, Masters Student

[JEAN ESPINOZA](#)

Brazil, Doctoral Student

[Ida Beathe Øverjordet](#)

Norway, Doctoral Student

[Anne-Katrine Faber](#)

Denmark, Masters Student

[Maria Zatko](#)

United States, Doctoral Student

[Hyung-Min Lee](#)

United States, Doctoral Student

[Find More APECS Members Here](#)

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Created and generated by Allen Pope and Ben Beall; contact bbeall@bgsu.edu with questions, comments, or to contribute content.