

2005 ANS Student Conference Columbus, OH April 14-16

From the Classroom to the Cutting Edge: Developing Tomorrow's Nuclear Technology Leaders

Oak Ridge National Laboratory was one of several national laboratories and companies that participated as sponsors/exhibitors for the 2005 American Nuclear Society's Student Conference. This year's conference was hosted by the Ohio State University's Nuclear Engineering Department at the Hyatt Regency Hotel in Columbus, Ohio. ORNL provided a display that showcased the Laboratory's wide variety of nuclear related research and development opportunities. The display was hosted by Jim Joyce of the Human Resources Directorate, Julie Ezold of Oversight and Assessment Services, and Claudio Gariazzo of the Nuclear Sciences and Technology Division.



Jim Joyce and Student from Berkley

Claudio Gariazzo, Julie Ezold and Students from Cincinnati



The conference was attended by approximately 200 individuals consisting of students, faculty, speakers, and sponsors. It was estimated that close to a hundred students visited the ORNL booth. The students were asked to sign as they visited the ORNL display. The sign-in sheet is provided as an attachment. The students ranged from bachelor candidates looking for summer internships and employment to Ph.D. candidates looking for post-doc and full-time employment placement. Many of the students were well aware of the research and development opportunities at ORNL and were particularly interested in the space nuclear power activities. The students were quite impressed with the computing capabilities that ORNL has to offer and immediately recognized the benefit of coming to ORNL. In addition to the questions relating to the nuclear science, the students were interested in the quality of life in east Tennessee. Many have never been to this part of the country and were curious.

Other topics that were addressed were the employment opportunities for foreign national students. Luckily, Claudio has had some experience with foreign national students and could answer questions. The students asked about the flexibility in moving around the Laboratory especially as research opportunities changed. They also wanted to understand how national

laboratories were managed and how Battelle was different. Some asked about the benefits of working at a national laboratory versus industry.

In addition to the recruiting efforts, Claudio discussed further activities with the student committee chair of the Institute of Nuclear Material Management (INMM). The INMM does not share the same amount of exposure as the ANS especially among students. Therefore, the INMM is encouraging more involvement with students and universities. The Student Committee chair, Mark Leek of PNNL, was giving information of the organization and visiting with some interested conference attendees. Claudio has offered to spearhead the student activities in the local Central Region Chapter of INMM and will be reaching out to universities and students within the region to discuss memberships and activities with the INMM. Furthermore, Claudio began discussions with a particular student at the University of Missouri-Columbia to establish the second INMM student chapter at the University of Missouri (after the first at Texas A&M). UM is becoming more involved in nuclear nonproliferation issues and is hosting a public workshop this summer under Professor Mark A. Prelas.



The Nuclear Science and Technology Division

2005 ANS Student Conference - Please Sign In



Name	E-Mail Address	School	Degree/Major	Graduation Date	Resume Y/N	Position (CoOp, Intern, Full-Time)
Wyle E. Coyote	Wyleecoyote@hotmail.com	Acme University	BS/NE	5/6/2005	Yes	fulltime
Behrooz Khorsandi	khorsandi.1@osu.edu	Ohio State University	Ph.D.	6/9/2006	Yes	intern
James Maddox	maddoxjames@charter.net	Georgia Tech	M.S.	Aug-05	Yes	Full Time
Sundaresan Subramanian	mailsundar@gmail.com	UNLV	M.S.	2005 Summer	N	Intern
jAlfred Schovanez	alsbp7@umr.edu	UMR	BS / NE	May-07	N	Summer Intern
Raghunandan Karamcheti	karamcheti@gmail.com	UNLV	M.S.	July'05	N	Intern
Jeffery Appel	appelj@rpi.edu	RPI	BS / NE-Eng. Phys	May-05	Yes	Full Time
Yu Ning Hsu	ynhd27@mizzou.edu	UMC	M.S.	May. 5 2005	N	Full Time
Anthony Motisi	motisa@rpi.edu	RPI	B.S/NE-EPHYS	5/21/2005	Yes	Full Time
Justin Walraven	walraj@rpi.edu	RPI	B.S. NE/ME	Dec. 5 2005	N	Full Time
Nairan Normand	normand.1@osu.edu	Ohio State University	BS ME/ MS NE	2005 Summer	Yes	Full Time

Stephanie Fesenmeyer	slf7c4@umr.edu	UM-Rolla	BS/ NE	May-06	yes	full/ internship
Bret Rickert	bmr176@psu.edu	PSU	BS/NE	May. 6 2005	N	Full Time
Maisha Murry	maisha_murry@yahoo.com	University of Cincinnati	M.S./PhD.	Dec-08	N	Intern/CoO p
Chukai Yin	yinc@email.uc.edu	University of Cincinnati	Ph.D.	Jun-05	Yes	Full_Time
James Han	jsh248@psu.edu	PSU	BS/NE	5/6/2005	Yes	Full Time
Jianwei Hu	jhu1@uiuc.edu	UIUC	Ph.D./NE	May-08	N	intern
Ramprashad Prabhakaran	prab@inel.gov	Idaho National Laboratory - Intern	M.S./Material s	Summer 2004	Yes	Full/Interns hip
Justin Clarity	jclarity@utk.edu	Tennessee- Knoxville	BS/NE	May-06	N	Internship
Earl Lynn Tipton	elt70d@mizzou.edu	University of Missouri-Columbia	MS/NE	May. 5 2005	N	internship/F ull
supriyadi sadi	sadi@engr.orst.edu	Oregon State university	PhD	2006		internship/F ull
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Ned Xoubi	Xoubin@ornl.gov	Univ. of Cincinnati	PhD	Dec. 2005	Yes	Full
Geoffrey Carter	gtg019x@mail.gatech.edu	Georgia Tech	BS	May-08	n	Intern/CoO p
William Skerjanc	skerwill@isu.edu	Idaho State University	:MS	Aug-05	Yes	Full Time
Majd I. Hawwari	hawarimi@email.uc.edu	uni of cincinnati	MS/NE	dec. 2004	yes	internship
Elise Lenzo	lenzo@purdue.edu	Purdue	NE	May. 5 2005	N	Full-Time
Sophie MALAVAL	sophie_malaval@yahoo.fr	ENSCI Limoges/CEA Cadarache	MS and technological research thesis	Oct-04	Yes	Full-Time from Oct 2005

	damien.revel@gmail.com	ENSIL, Limoges (France)	MS in materials	Oct-04	Yes	full time / post MS
Yuxiang Gu	ygu@uiuc.edu	Univ. of Illinois	PhD in nuclear engr.	May, 2006	Yes	postDoc
Zhegang	zhegang@gmail.com	Univ. of Missouri-Columbia	PhD	Aug. 5 2005	Yes	Full Time/PostDoc
Aaron Kendall	kendaa@rpi.edu	RPI	BS in NE	May-08	Yes	Intern/CoOp
Matthew Miller	mmiller5@utk.edu	Univ. of TN	MS	dec, 05	n	Full
Susan King	sking4@utk.edu	Utenn	BS	Dec. 05	Yes	Full time/part time, internship
Quan Zhou	quanzhou@uiuc.edu	Univ. of Illinois	Ph.D	Dec, 05	Yes	Full time/Part time, Internship
Vivek Sodera	vsodera@berkeley.edu	UC Berkeley	BS in NE/ChE	May-06	Yes	Internship
Eric Pace	pacee@rpi.edu	RPI	BS in NE/ME	May-07	Yes	Internship
Carlos Juarez	cjuarez@utk.edu	Tennessee-Knoxville	BS in NE	May. 7 2005	N	Intern
Mayard Williams	mayardw@hotmail.com	Univ of Cincinnati	MS/NE	June. 6 2005	Yes	Intern/CoOp
SM Mohsin Reza	mohsinreza@tamu.edu	Texas A&M	PhD	May. 6 2005		postDoc
Piyush Sabharwall	sabhp@inel.gov	Idaho State University	Ph.D	June. 2008	Yes	Full Time
Marat Seidaliev	marat@isic.org	Georgia Tech	Ph.D	Jun-06	N	Ful Time
Christina Campbell	ccampbel@utk.edu	Univ. of TN	MS	Aug 05/Dec 05	Yes	Full Time

Sylena Smith	mysterones@yahoo.com	Ohio State University	Ph. D	Jun-08	Yes	Intern/CoOp
Dave Boris	drboris@wisc.edu	University of Wisconsin	Grad Student	May-08		Intern/CoOp
Denise Schuh	dschuh@wisc.edu	University of Wisconsin	BS	May-08		Intern
Joseph Beerger	jrb972@psu.edu	Penn State University	BS	May.2005	Yes	intern
Tony Elliott	Ellioant@onid.orst.edu	Oregon State university	BS	June. 2005		intern
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Karen Koop	KarenKoop@tamu.edu	Texas A&M	BS in NE	May 2--7		Intern
Leia Ponder	lepb6f@umr.edu	University of Missouri-Rolla	BS in NE	May-06	N	Full Time
Paramita Sengupta	pshv6@mizzou.edu	Univ of Missouri-Columbia	MS in NE	Aug.2005	N	Intern/Full time
Eric M. Baker	bakere@onid.orst.edu	Oregon State University	BS in Ne	Jun-07	N	Intern
Charles E. Keller	kellerc@onid.orst.edu	Oregon State University	BS in Ne	June.2005		intern
Carl Willis	willis.219@osu.edu	Ohio State University	MS-PHD NE	not sure	Y	Full-time
William Kaye	kayew@onid.orst.edu	Oregon State University	BS in NE	June.2005	Y	Intern
Sonal Joshi	joshiso@onid.orst.edu	Oregon Stated University	BS in Ne	June.2005	Y	Intern