



AAPT 2009 Winter Meeting Pre-registration Form

February 12–16, 2009 • Chicago, IL

Complete this form and the Workshop Preregistration Form, include full payment by check only, and return to the AAPT Central Office at AAPT Programs & Conferences, One Physics Ellipse, College Park, MD 20740-3845. To qualify as "preregistered" status, forms must be postmarked by Jan. 9, 2009, and received in the Central Office with full payment. Forms postmarked after this date will NOT be processed, and attendees must register onsite. To receive a refund, any changes and/or cancellations must be received in writing no later than Jan. 9, 2009, and ALL CANCELLATIONS will INCUR a \$40 FEE. There will be a \$10 administrative fee for all mailed or faxed registration forms. No phone orders or phone cancellations will be accepted.

Name _____ Badge Name _____

Home Address _____

City _____ State _____ Zip Code _____ Country _____

School/Business Affiliation _____

Type: High School Two-Year College Four-Year College/Univ. Other

City/State of Affiliation _____

Phone (____) _____ Fax (____) _____ Home phone (____) _____ E-mail _____

Emergency Contact, Name _____ Phone (____) _____ E-mail _____

Disabilities/Special Needs: _____

Check box if you wish to be included on a vendor mailing list.

1. Meeting Preregistration Fees

I am becoming a new member.

I am renewing my membership.

AAPT Member – Full meeting

AAPT Member – Retired/Emeritus

AAPT Member – One Day (which day? _____)

Non-member – Full Meeting

Non-member – One Day (which day? _____)

	Advance until 1/5/09	Onsite 1/6/09 – 2/16/09
AAPT Member – Full meeting	\$305	\$358
AAPT Member – Retired/Emeritus	\$200	\$225
AAPT Member – One Day (which day? _____)	\$155	\$180
Non-member – Full Meeting	\$385	\$438
Non-member – One Day (which day? _____)	\$235	\$260

Students:

Undergraduate and Graduate Student (AAPT Members Only) \$ 25 _____ \$ 35 _____

Institution Name: _____ Advisor's Name: _____ Graduation Date: _____

Participants outside of North America (North America includes the U.S., Canada, Mexico and the U.S Territories) will receive a 50% reduction in registration for the Full Meeting only.

Family/Guest Registration:

_____ Adult \$20 (Non-member spouse/guest only) _____ Child, \$5 (7–16 yrs.) _____ 6 & under, no fee

Name _____ Relationship _____

1. Meeting Pre-registration Total \$ _____

2. Workshop Preregistration (see next page) (Commercial Workshops: FREE)

(Members and nonmembers, use the Workshop Only category below if you want to attend Thursday and/or Friday workshops, but not attend the meeting.)

1) Workshop Only Registration (not attending any meetings) \$50 + \$ _____

2) Attending Meeting — Complete workshop form and indicate fee amount here. \$ _____

CW01: WebAssign, Feb. 13, 12–1:30 p.m. CW02: Cenco Physics, Feb. 13, 5–6:30 p.m. CW03: Physics2000.com, Feb. 14, 3:30–5 p.m.

CW04: CPO Science, Feb. 14, 12–1:30 p.m. CW05: CPO Science, Feb. 15, 8–9:30 a.m. CW06: Modus Medical Devices-Medical Imaging Physics, Feb. 14, 4–5:30 p.m.

2. Workshop Pre-registration Total \$ _____

3. Special Events (indicate number of people)

1) First-Timers Orientation
Saturday, Feb. 14, 7:00–8:00 a.m. _____ # Persons (free)

2) Breakfast for Retirees
Saturday, Feb. 14, 7:00–8:00 a.m. _____ # Persons @ \$20 ea. \$ _____

3) Spouses' Gathering
Saturday, Feb. 14, 10:00–11:00 a.m. _____ # Persons (free)

4) Young Physicists Meet and Greet (Gen Xers mix and mingle)
Saturday, Feb. 14, 12–1:30 p.m. _____ # Persons (free)

5) Breakfast for Two-Year College Faculty and Friends
Sunday, Feb. 15, 7:00–8:00 a.m. _____ # Persons @ \$20 ea. \$ _____

6) Multicultural Luncheon
Sunday, Feb. 15, 12–1:30 p.m. _____ # Persons @ \$35 ea \$ _____

7) Fermi Lab Field Trip
Feb 12. OR Feb. 13, 9:00 a.m. – 5:00 p.m. (circle date) _____ # Persons @ \$20 ea. \$ _____

3. Special Event Total \$ _____

4. Administrative Fee \$ 10 _____

5. TOTAL AMOUNT ENCLOSED

(add totals for sections 1–4) \$ _____

NOTE: Mail Form to : AAPT, Programs & Conferences
One Physics Ellipse
College Park, MD 20740

Checks must be made out to AAPT.
No credit cards accepted.

Workshop Pre-registration Form

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Registration for workshops is first-come, first-served, so register early to secure a place in the workshop of your choice. Please use a check mark for your initial choices, then indicate subsequent choices (in case first choice is unavailable) numerically. No form postmarked after Jan. 9, 2009 will be accepted in the Central Office for processing. Workshop abstracts can also be found online at www.aapt.org/events/ (Note: There will be an additional \$10 charge for registering for workshops onsite)

Name _____

(Use check marks for 1st choices, then rank subsequent choices numerically . . . 1, 2, 3, etc.)

Thursday, Feb. 12

		Member / Nonmember Fees
W02	InterActions in Physical Science 8:00 a.m.–12:00 p.m.	W02 \$60 / \$85 _____
W03	Teaching Physics for the First Time. 8:00 a.m.–5:00 p.m.	W03 \$80 / \$100 _____
W08	Chicago Museum of Science and Industry 8:00 a.m.–5:00 p.m.	W08 \$85 / \$110 _____
W09	Cantilevers and Nanotech 8:00 a.m.–5:00 p.m.	W09 \$65 / \$95 _____
W10	Physics: Understanding by Design 8:00 a.m.–5:00 p.m.	W10 \$115 / \$140 _____
W11	Research-Based Alternatives to Problem-Solving in General Physics 8:00 a.m.–5:00 p.m.	W11 \$69 / \$94 _____
T01	Computational Physics 9:00 a.m.–12:00 p.m.	T01 \$65 / \$90 _____
T02	Seeing the Invisible (NASA) 9:00 a.m.–12:00 p.m.	T02 \$50 / \$75 _____
W12	Developing Physics Teacher Knowledge. 9:00 a.m.–5:00 p.m.	W12 \$92 / \$117 _____
T03	Providing Feedback to Improve Science Instruction: A Taste of RTOP. 10:00 a.m.–12:00 p.m.	T03 \$50 / \$75 _____
W04	NTIPERS: Research-Based Conceptual Reasoning Tasks for Intro. Mechanics 1:00 p.m.–5:00 p.m.	W04 \$45 / \$70 _____
W05	How to Implement Pedagogy Course for Undergrad. and Grad. Learning Assistants. 1:00 p.m.–5:00 p.m.	W05 \$75 / \$100 _____
W06	Inquiry-Based Learning for High School Teachers 1:00 p.m.–5:00 p.m.	W06 \$75 / \$100 _____
W07	Using Digital Cameras and Tablet PCs to Analyze Motion of Objects 1:00 p.m.–5:00 p.m.	W07 \$55 / \$80 _____

Friday, Feb. 13

		Member / Nonmember Fees
W01	Improving Student Learning by Conducting Educ. Research in Your Astro. Class 8:00 a.m.–12:00 p.m.	W01 \$45 / \$70 _____
W13	Modeling Mechanics: From Free Fall to Chaos. 8:00 a.m.–12:00 p.m.	W13 \$55 / \$80 _____
W14	Physics by Inquiry 8:00 a.m.–12:00 p.m.	W14 \$75 / \$100 _____
W15	Using Experimental Tracks in Intermediate/Adv. Physics Laboratories 8:00 a.m.–12:00 p.m.	W15 \$35 / \$60 _____
W16	Nature of Science 8:00 a.m.–12:00 p.m.	W16 \$55 / \$80 _____
W29	Haunted Physics Lab. 8:00 a.m.–5:00 p.m.	W29 \$100 / \$125 _____
W30	Using Research-Based Curricula and Tools to Revitalize Your Introductory Course 8:00 a.m.–5:00 p.m.	W30 \$85 / \$110 _____
W31	Teaching Astronomy with Technology 8:00 a.m.–5:00 p.m.	W31 \$70 / \$95 _____
T07	A New Model of Instruction for the Urban Physics Classroom 9:00 a.m.–12:00 p.m.	T07 \$45 / \$70 _____
T04	Civic Engagement and Service Learning: The SENCER Project 10:00 a.m.–12:00 p.m.	T04 \$25 / \$50 _____
T05	Mining the Hidden Web 10:00 a.m.–12:00 p.m.	T05 \$35 / \$60 _____
T06	comPADRE 10:00 a.m.–12:00 p.m.	T06 \$30 / \$55 _____
W17	Negotiating a Successful Science Career CANCELLED 1:00 p.m.–5:00 p.m.	W17 \$70 / \$95 _____
W18	Designing a Diagnostic Learning Environment: A Workshop for Teacher Educators 1:00 p.m.–5:00 p.m.	W18 \$60 / \$85 _____
W19	PET and PSET: Courses for Prospective Teachers and Gen. Educ. Students. 1:00 p.m.–5:00 p.m.	W19 \$54 / \$79 _____
W20	Exploring Beyond the Solar System 1:00 p.m.–5:00 p.m.	W20 \$70 / \$90 _____
W21	Three-Color Astronomy Images by High School Students 1:00 p.m.–5:00 p.m.	W21 \$75 / \$100 _____
W22	Tutorials in Introductory Physics 1:00 p.m.–5:00 p.m.	W22 \$75 / \$100 _____
W23	Model Building: Investigations of Field Creation and Transformer Operations. 1:00 p.m.–5:00 p.m.	W23 \$65 / \$90 _____
W24	Ben Franklin is My Lab Partner. 1:00 p.m.–5:00 p.m.	W24 \$60 / \$85 _____
W25	Reaching, Teaching, and Keeping Underrepresented Groups in Physics. 1:00 p.m.–5:00 p.m.	W25 \$42 / \$67 _____
W26	Open-Source Tutorials: PER-Based Instruction 1:00 p.m.–5:00 p.m.	W26 \$52 / \$77 _____
W27	Math, Science, and Teacher Ed. Faculty Collaboration. 1:00 p.m.–5:00 p.m.	W27 \$50 / \$75 _____
W28	Physics Front: Capabilities and Possibilities 1:00 p.m.–5:00 p.m.	W28 \$55 / \$80 _____