ICTP: smr1311/Announcement

ICTP - The Abdus Salam International Centre for Theoretical Physics, Trieste, Italy

smr1311/Announcement

ICTP/UCSB/TWAS Miniworkshop on "Frontiers in Materials Science" 15 - 19 May 2001 Miramare, Trieste, Italy

A Miniworkshop on "Frontiers in Advanced Materials" will be held at the Abdus Salam International Centre for Theoretical Physics (ICTP) in Trieste, Italy, from 15 to 19 May 2001. A group of faculty members from the Materials Research Laboratory at the University of California, Santa Barbara (UCSB), will participate (see see list below). The activity is also co-sponsored by the Third World Academy of Sciences (TWAS) and the Conselho Nacional de Desenvolvimento Cientifico e Tecnologico (CNPq), Brazil.

Directors: Anthony K. Cheetham C.N.R. Rao

Local Organizer: Subodh R. Shenoy

Preliminary List of Speakers (UCSB except as specified)

Structural and inorganic materials Tony Cheetham C.N.R. Rao (JNCASR, Bangalore) Manfred Rühle (MPI, Stuttgart) Galen Stucky Biomolecular Tim Deming Helen Hansma Dan Morse Fyl Pincus

Conducting polymers Gui Bazan Alan Heeger Fred Wudl (UCLA) Theory and modeling in materials science Alan Bishop (Los Alamos) Matthew Fisher Nicola Hill Walter Kohn Jim Langer

The themes of the activity will include (i) Structural and inorganic materials, (ii) Biomolecular materials, (iii) Conducting polymers, and (iv) Theory and modeling in materials science.

Scientists working in Materials Science who are interested in attending the Workshop are invited to contact the International Centre for Theoretical Physics in Trieste by e-mail: smr1311@ictp.trieste.it . Scientists from developing countries are encouraged to apply. The Miniworkshop is part of a planned UCSB series, with the next one to be held in Latin America in 2002.

The activity is open to scientists from all member countries of the United Nations, UNESCO or IAEA. Although the main purpose of the Abdus Salam ICTP is to help researchers from developing countries through a programme based on international co-operation, students and post-doctoral scientists from developed countries are also welcome to attend. The activity will be conducted in English. There is no registration fee.

Limited funding (including travel grants) for participation in the activity is available, mostly for applicants from developing countries. It is stressed that participants whose travel expenses are paid by the ICTP

are required to attend the entire activity.

The deadline for submitting requests for participation is 1 March 2001.

The "Request for Participation" form, to be found at the back of the Bulletin (also obtainable via e-mail: smr1311@ictp.trieste.it, and by typing on the subject line "get announcement"; or at the web address: http://www.ictp.trieste.it/), should be completed, signed and mailed to:

> the Abdus Salam International Centre for Theoretical Physics Miniworkshop on "Frontiers in Materials Science", (smr1311) Strada Costiera 11 34014 Trieste, Italy

Telephone: +39 - 40 - 2240111
 Telefax: +39 - 40 - 224163
e-mail: smr1311@ictp.trieste.it

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Request for Participation

Please attach a recent photograph to this form

SURNAME/FAMILY Name: MAIDEN Name: First name: Middle name(s): For women only (if applicable)

Sex:____

IMPORTANT: PLEASE ALSO COMPLETE THIS SECTION, IF YOUR NAME(S) ON YOUR PASSPORT ARE SPELT DIFFERENTLY FROM THE ABOVE. SURNAME/FAMILY Name: MAIDEN Name: First name: Middle name(s): For women only (if applicable)

Place of birth	(City and Country): Date of birth: Year - Month -		nationality:
Full address of	permanent Institution:	Institute:	Tel. No. Telex/Cable Telefax
		Your Office:	Tel. No. Telefax E-mail:*

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Full address of present Institution (if Institute:	different from p	permanent): Tel. No.
	Your Office:	Telex/Cable Telefax Tel. No. Telefax:
until: Date		E-mail: *
*) I agree that my e-mail address(es) k YES NO	e made public on	the ICTP WWW page:

Mailing address - please indicate whether: Permanent ____ Present ____

Education: Please attach a brief CV (max. 2 pages), including education and a list of your latest scientific publications.

1) Area of Research (keyword description - no more than 15 letters) 2) Specific Field of Interest (keyword description - no more than 30 letters): 1).....

2).... APPLICABLE ONLY FOR CANDIDATES FROM DEVELOPING COUNTRIES (Important: Please note that limited travel grants are available, and preference in selecting participants will be given to eligible candidates who can guarantee travel coverage by their own local sources). Request for Financial Assistance: (please mark one box only) (c) Subsistence Only

(a) Full Travel + Subsistence ____ (b) Half Travel + Subsistence ____ (d) No Funds Requested ____

I certify that if granted funds for my travel, I shall attend the whole activity:

Signature: _____ Date:____

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