

ICTP – [The Abdus Salam International Centre for Theoretical Physics](#), Trieste, Italy

## **smr1306/Announcement**

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### NEW DEADLINE

FOR APPLICANTS NOT APPLYING FOR FINANCIAL SUPPORT FROM the Abdus Salam ICTP, THE NEW CLOSING DATE FOR REQUESTING PARTICIPATION IS: 28 February 2001.

The Abdus Salam International Centre for Theoretical Physics (ICTP), in collaboration with the International School for Advanced Studies (SISSA) and the Italian Institute for Nuclear Physics (INFN), will hold a

SPRING SCHOOL on  
SUPERSTRINGS AND RELATED MATTERS

2 - 10 April 2001

Miramare, Trieste, Italy

### ORGANIZERS:

C. BACHAS (ENS, Paris), J. MALDACENA (Harvard Univ.),  
K.S. NARAIN (ICTP), S. RANDJBAR-DAEMI (ICTP)

### LECTURERS:

M. DOUGLAS (Rutgers Univ.), R. GOPAKUMAR (Harvard Univ.),  
D. KUTASOV (Univ. of Chicago), J. MALDACENA (Harvard Univ.),  
M. STRASSLER (Univ. of Pennsylvania), S. THEISEN (AEI, Potsdam),  
E. VERLINDE (Princeton Univ.)

### TOPICS:

- GAUGE THEORY/GRAVITY DUALITY
- TACHYON CONDENSATION IN OPEN STRING THEORY
- NON-COMMUTATIVE FIELD THEORIES
- D-BRANES ON CALABI-YAU SPACES

The aim of the activity is to provide pedagogical treatment of these subjects in the form of a series of lectures by individual speakers. The activity is intended for theoretical physicists or mathematicians with knowledge of quantum field theory, general relativity and string theories.

The activity is open to research scientists and students from all countries that are members of the United Nations, UNESCO or IAEA. The main purpose of the Centre is to help research workers from developing countries through a programme of training activities within a framework of international cooperation. However, students and post-doctoral scientists from developed countries are also welcome to attend. As the lectures will be conducted in English, participants should have an adequate working knowledge of this language.

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There is no registration fee. A limited number of grants are available to support living and travel expenses of participants from developing countries.

Those wishing to participate should complete and return the Request for Participation form (also available via e-mail: smr1306@ictp.trieste.it, using as Subject: get announcement, or via WWW server: <http://www.ictp.trieste.it/~highener/>) to:

Spring School on Superstrings and Related Matters  
(c/o Ms. Janet Varnier)  
the Abdus Salam International Centre for Theoretical Physics  
Strada Costiera 11, I-34014 Trieste, Italy

The closing date for requesting participation is 31 January 2001

Telephone: +39-040-2240285      Telex: 460392 ICTP I  
Telefax: +39-040-2240304      E-mail: varnier@ictp.trieste.it  
<http://www.ictp.trieste.it/~highener/>

Trieste, February 2001

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### SPRING SCHOOL ON SUPERSTRINGS AND RELATED MATTERS

2 - 10 April 2001

### REQUEST FOR PARTICIPATION

To be returned not later than 31 January 2001, to:

OR FOR APPLICANTS NOT APPLYING FOR FINANCIAL SUPPORT FROM the Abdus Salam  
ICTP, THE NEW CLOSING DATE FOR REQUESTING PARTICIPATION IS: 28 February  
2001.

Spring School on Superstrings and Related Matters  
(c/o Ms. Janet Varnier)  
the Abdus Salam International Centre for Theoretical Physics  
Strada Costiera 11, I-34014 Trieste, Italy

If sending an application by e-mail, please save and send file attachments  
in RTF format to varnier@ictp.trieste.it

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P E R S O N A L   D A T A

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ICTP: smr1306/Announcement

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

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IMPORTANT: PLEASE ALSO COMPLETE THIS SECTION, IF YOUR NAME(S) IN YOUR  
PASSPORT ARE SPELT DIFFERENTLY FROM THE ABOVE.

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

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Place of birth (City and Country): Present nationality: Date of birth:  
Year - Month - Day

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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 different from permanent):  
Institute: Tel. No.  
Telex/Cable  
Telefax  
Your Office: Tel. No.  
Telefax:  
until: Date ..... E-mail: \*

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\* I agree that my e-mail address(es) may be made public on  
the ICTP WWW page:

YES ( ) NO ( )

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Home address: Tel. No.

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Mailing address -  
please indicate whether: Permanent Present Home  
( ) ( ) ( )

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Academic qualification(s) Year qualification(s) obtained

If Ph.D student, name of your advisor:.....  
(Please request him/her to provide a recommendation letter on your behalf)

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List three recent publications, giving title, journal  
and year of publication:

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Kindly supply (strictly within indicated lengths) a keyword description of your current scientific activities as follows:

1) Area of research: (e.g. STRING THEORY) \_\_\_\_\_  
no more than 15 letters

2) Specific topic of interest:  
(e.g. DUALITY, BRANES) \_\_\_\_\_  
no more than 30 letters

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Have you participated in a past ICTP activity? If yes, which and when:

Are you applying to any other ICTP activity taking place in 2001? If so, which:

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NOTE: A LIMITED NUMBER OF GRANTS TO SUPPORT LIVING AND TRAVEL EXPENSES ARE AVAILABLE FOR PARTICIPANTS FROM DEVELOPING COUNTRIES ONLY.

Please tick as appropriate:

- I shall participate in the activity at my own expense ( )

- I am requesting financial support for living expenses from ICTP ( )

- I am requesting financial support for travel expenses from ICTP ( )

Date.....Signature .....

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