



*The Abdus Salam*  
**International Centre for Theoretical Physics**



Institute *of* **Physics**



Activity SMR: **1893**

# **Economic Development for Physicists from Developing Countries**

27 November 2006 - 1 December 2006  
Trieste - ITALY

## **Final List of Participants**

**Updated: 5 December 2006**

**DIRECTOR****Total number in this function: 4**

- |  |                          |                 |
|--|--------------------------|-----------------|
| 1. <b>CHAUHAN DIPALI D.</b>  | United Kingdom           | <b>Director</b> |
| Permanent Institute:<br>The Institute of Physics<br>76 Portland Place<br>London W1B 1NT<br>United Kingdom                        |                          |                 |
| e mail: Dipali.Chauhan@iop.org   |                          |                 |
| 2. <b>MELVILLE PETER</b>   | United Kingdom           | <b>Director</b> |
| Permanent Institute:<br>The Institute of Physics<br>76 Portland Place<br>London W1B 1NT<br>United Kingdom                        |                          |                 |
| e mail: Peter.Melville@iop.org   |                          |                 |
| 3. <b>SREENIVASAN KATEPALLI RAJU</b>   | United States of America | <b>Director</b> |
| Permanent Institute:<br>Abdus Salam International Centre for Theoretical Physics<br>Strada Costiera 11<br>34014 Trieste<br>Italy |                          |                 |
| e mail: krs@ictp.it  |                          |                 |
| 4. <b>TUNIZ CLAUDIO</b>  | Italy                    | <b>Director</b> |
| Permanent Institute:<br>Abdus Salam International Centre for Theoretical Physics<br>Strada Costiera 11<br>34014 Trieste<br>Italy |                          |                 |
| e mail: ctuniz@ictp.it   |                          |                 |

**SPECIAL GUEST****Total number in this function: 1**5. **COLPANI GIUSEPPE**

Italy

**Director General,  
AREA Science Park**

Permanent Institute:

Area di Ricerca

Padriciano 99

34012 Trieste

Italy

e mail: gcolpani@area.trieste.it

**SESSION CHAIRMAN****Total number in this function: 10**

- |     |   |                          |   |
|-----|---|--------------------------|---|
| 6.  | <b>FANTONI STEFANO</b><br>Permanent Institute:<br>S.I.S.S.A. - International School for Advanced Studies<br>Mathematical Physics Sector<br>Via Beirut 2-4<br>34014 Trieste<br>Italy<br><br>e mail: director@sissa.it              | Italy                    | <b>Director, ISAS-SISSA</b>                               |
| 7.  | <b>FLATTEN AMY</b><br>Permanent Institute:<br>Office of International Affairs<br>The American Physical Society<br>One Physics Ellipse<br>College Park 20740-3844<br>MD<br>United States of America<br><br>e mail: Flatten@aps.org | United States of America | <b>Director, Office of<br/>International Affairs, APS</b> |
| 8.  | <b>FRANCIOSI ALFONSO</b><br>Permanent Institute:<br>Area di Ricerca<br>Sincrotrone Trieste S.C.P.A.<br>Ss14 Per Basovizza. Km. 1633<br>34012 Trieste<br>Italy<br><br>e mail: alfonso.franciosi@elettra.trieste.it                 | Italy                    | <b>CEO, Sincrotrone Trieste</b>                           |
| 9.  | <b>FURLAN GIUSEPPE</b><br>Permanent Institute:<br>Universita' degli Studi di Trieste<br>Dipartimento di Fisica Teorica<br>Strada Costiera 11<br>34014 Trieste<br>Italy<br><br>e mail: gfurlan@ictp.it                             | Italy                    | <b>Head, TRIL Programme,<br/>ICTP</b>                     |
| 10. | <b>HONSELL FURIO</b><br>Permanent Institute:<br>Universita' degli Studi di Udine<br>via Palladio 8<br>33100 Udine<br>Italy<br><br>e mail: rettore@amm.uniud.it  | Italy                    | <b>Rector, University of<br/>Udine</b>                    |

NAME and INSTITUTE	Nationality	Function
<p>11. <b>PEDICCHIO MARIA CRISTINA</b>            Permanent Institute:            Consortium of Biomolecular Medicine            Area Science Park            Padriciano 99            Trieste            Italy</p> <p>e mail: <a href="mailto:presidente@cbm.fvg.it">presidente@cbm.fvg.it</a></p>	Italy	<b>President, CMB-FVG</b>
<p>12. <b>RADICELLA SANDRO MARIA</b>            Permanent Institute:            Abdus Salam International Centre For Theoretical Physics            Aeronomy and Radiopropagation Laboratory            Via Beirut 7            Trieste            Italy</p> <p>e mail: <a href="mailto:rsandro@ictp.trieste.it">rsandro@ictp.trieste.it</a></p>	Italy	<b>Head, ARPL, ICTP</b>
<p>13. <b>ROMEO DOMENICO</b>            Permanent Institute:            Universita' degli Studi di Trieste            via L. Giorgeri, 1            34100 Trieste            Italy</p> <p>e mail: <a href="mailto:romeodo@univ.trieste.it">romeodo@univ.trieste.it</a></p>	Italy	<b>Professor, University of Trieste</b>
<p>14. <b>RUZZIER FABIO</b>            Permanent Institute:            Università degli Studi di Trieste            Facoltà di Scienze Matematiche, Fisiche e Naturali            Piazzale Europa, 1            34127 Trieste            Italy</p> <p>e mail: <a href="mailto:ruzzier@dfp.units.it">ruzzier@dfp.units.it</a></p>	Italy	<b>Prorector, University of Trieste</b>
<p>15. <b>SFILIGOJ ANTONIO</b>            Permanent Institute:            SI Sviluppo Italia            Friuli Venezia Giulia            Via Flavia 23/1            34148 Trieste            Italy</p> <p>e mail: <a href="mailto:asfiligoj@sviluppoitaliafvg.it">asfiligoj@sviluppoitaliafvg.it</a></p>	Italy	<b>CEO, BIC Sviluppo Italia - FVG</b>

**CONFERENCE SPEAKER****Total number in this function: 11**

- |     | NAME and INSTITUTE   | Nationality    | Function                  |
|-----|--|----------------|---------------------------|
| 16. | <b>BAINES LINDA</b><br>Permanent Institute:<br>CCLRC<br>Rutherford Appleton Laboratory<br>Chilton<br>Didcot OX11 0QX<br>Oxfordshire<br>United Kingdom<br><br>e mail: l.baines@rl.ac.uk   | United Kingdom | <b>Conference Speaker</b> |
| 17. | <b>BUUS JENS</b><br>Permanent Institute:<br>Gayton Photonics<br>6 Baker Street<br>Gayton NN7 3EZ<br>Northants<br>United Kingdom<br><br>e mail: jbuus@btinternet.com  | Denmark        | <b>Conference Speaker</b> |
| 18. | <b>DOBSON PETER</b><br>Permanent Institute:<br>Oxford Univerity<br>Begbroke Science Park<br>Sandy Lane<br>Kidlington<br>Oxford OX5 1PF<br>United Kingdom<br><br>e mail: peter.dobson@begbroke.ox.ac.uk                               | United Kingdom | <b>Conference Speaker</b> |
| 19. | <b>FERNANDEZ DAVID</b><br>Permanent Institute:<br>TechnoCore<br>Av. Tamaulipas 127<br>Santa Lucia<br>01500 Mexico DF<br>Mexico<br><br>e mail: technoco@prodigy.net.mx  | Mexico         | <b>Conference Speaker</b> |
| 20. | <b>FITZSIMONS GERRY</b><br>Permanent Institute:<br>TTP Venture Managers Limited<br>Melbourn Science Park<br>Cambridge Road<br>Melbourn SG8 6EE UK<br>Hertfordshire<br>United Kingdom<br><br>e mail: gerry.fitzsimons@ttpventures.com | United Kingdom | <b>Conference Speaker</b> |

NAME and INSTITUTE	Nationality	Function
<p>21. <b>GRACIE CHRIS</b>            Permanent Institute:            Scottish Optoelectronics Association            Geddes House            Kirkton North            Livingston EH54 6GU            United Kingdom</p>	United Kingdom	<b>Conference Speaker</b>
e mail: chris.gracie@optoelectronics.org.uk		
<p>22. <b>LIST JANE</b>            Permanent Institute:            The Technology Partnership plc            Melbourn Science Park            Melbourn SG8 6EE            Hertfordshire            United Kingdom</p>	United Kingdom	<b>Conference Speaker</b>
e mail: jane.list@ttp.com		
<p>23. <b>PARKER DAWOOD</b>            Permanent Institute:            Melys Diagnostics Limited            Whitland Abbey            Whitland SA34 OLG            Carmarthenshire            United Kingdom</p>	United Kingdom	<b>Conference Speaker</b>
e mail: dawoodp@aol.com		
<p>24. <b>RAGHU SURYA</b>            Permanent Institute:            Advanced Fluidics            4217 Red Bandana Way            Ellicott City MD 21042            United States of America</p>	United States of America	<b>Conference Speaker</b>
e mail: sraghu@advancedfluidics.com		
<p>25. <b>SECHER DAVID</b>            Permanent Institute:            University of Sheffield            Chief Executive            N8, New Spring House            231 Glossop Road            Sheffield S102GW            United Kingdom</p>	United Kingdom	<b>Conference Speaker</b>
e mail: david.secher@shef.ac.uk		

NAME and INSTITUTE	Nationality	Function
26. <b>WESTKAMP GUIDO</b> Permanent Institute: Queen Mary University of London Intellectual Property Research Institute John Vane Science Building Charterhouse Square London EC1M 6BQ United Kingdom  e mail: g.westkamp@qmul.ac.uk	Germany	<b>Conference Speaker</b>



**PARTICIPANT****Total number in this function: 44**

27. **AJAYI EZEKIEL OLADELE BOLARINWA** Nigeria **Participant**  
Permanent Institute:  
Obafemi Awolowo University  
Department of Physics  
Osun State  
220005 Ile Ife  
Nigeria  
  
e mail: eajayi@oauife.edu.ng
28. **ANDAM ABA AYISA BENTIL** Ghana **Participant**  
Permanent Institute:  
Kwame Nkrumah University of Science and Technology  
Faculty of Science  
Department of Physics  
Private Mail Bag  
Kumasi  
Ghana  
  
e mail: abaandam@yahoo.com
29. **ASOKAN KANDASAMI** India **Participant**  
Permanent Institute:  
Inter-University Accelerator Centre  
Aruna Asaf Ali Marg  
JNU Campus  
P.O. 10502  
New Delhi 110067  
India  
  
e mail: asokan@iuac.ernet.in, asokan42@lycos.com
30. **BAQUE LAURA CECILIA** Argentina **Participant**  
Permanent Institute:  
Centro Atómico Bariloche  
Instituto Balseiro  
CNEA  
Avenida Bustillo 9500  
8400 San Carlos de Bariloche  
Rio Negro  
Argentina  
  
e mail: baquel@ib.cnea.gov.ar
31. **BARTOLI JULIO ROBERTO** Brazil **Participant**  
Permanent Institute:  
UNICAMP  
School of Chemical Engineering  
Dept. Polymer Technology  
13.083-970 Campinas  
Brazil  
  
e mail: bartoli@unicamp.br

NAME and INSTITUTE	Nationality	Function
32. <b>CHELLAN NOEL</b> e mail: 8524942@ukzn.ac.za	South Africa	<b>Participant</b>
33. <b>CHHAYA KAMAL G.</b> Permanent Institute: H and Hb Kotak Institute of Science Dr. Yagnik Road 360 001 Rajkot India  e mail: chhayak@rediffmail.com	India	<b>Participant</b>
34. <b>DAI NGO XUAN</b> Permanent Institute: Vietnam National University Hanoi College of Science Center for Materials Science-Physics 334 Nguyen Trai Str. Thanh Xuan Hanoi Viet Nam  e mail: dainx@vnu.edu.vn	Viet Nam	<b>Participant</b>
35. <b>DRIGO FRANCESCO</b> Permanent Institute: Universita' degli Studi di Trieste Dipartimento di Scienze Giuridiche Cattedra di Diritto Privato Comparato Piazzale Europa, 1 34100 Trieste Italy  e mail: fdrigo@units.it	Italy	<b>Participant</b>
36. <b>FAJER AVILA VICTOR LUIS</b> Permanent Institute: Centro de Aplicaciones Tecnologicas y Desarrollo Nuclear (CEADEN) Calle 30 #502 e/ 5ta y 7ma. Municipio Playa P.O. Box 6122 Habana Cuba  e mail: vfajer@ceaden.edu.cu	Cuba	<b>Participant</b>
37. <b>FERNANDES DE LIMA MILTON SERGIO</b> Permanent Institute: Instituto de Estudos Avancados (IEAV) Rodovia dos Tamoios Km 5,5 CEP 12228-900 Sao Jose dos Campos (SP) Brazil  e mail: msflima@yahoo.com.br	Brazil	<b>Participant</b>

NAME and INSTITUTE	Nationality	Function
<p>38. <b>GAPON VLADYSLAV</b>            Permanent Institute:            Academy of Sciences of Ukraine            B.I.Verkin Inst. For Low Temperature Physics &amp; Engineering            Sr&amp;Db            Lenin Avenue 47            61164 Kharkov            Ukraine</p> <p>e mail: vgapon@ilt.kharkov.ua</p>	Ukraine	<b>Participant</b>
<p>39. <b>GRUSHKA OLENA GRYGORIVNA</b>            Permanent Institute:            Yuri Fedkovych Chernivtsi National University            Chernivtsi            Ukraine</p> <p>e mail: semicon@chnu.cv.ua</p>	Ukraine	<b>Participant</b>
<p>40. <b>KAMAVISDAR ANAND</b>            Permanent Institute:            National Institute of Miners' Health            Jnarddc Campus            Amaravati Road            Wadi, MS            440023 Nagpur            India</p> <p>e mail: Kamavisdar_1971@rediffmail.com</p>	India	<b>Participant</b>
<p>41. <b>KHAN SAMEEN AHMED</b>            Permanent Institute:            Salalah College of Technology (SCOT)            Engineering Department            Post Box No.608            211 Salalah            Oman</p> <p>e mail: rohelakhan@yahoo.com</p>	India	<b>Participant</b>
<p>42. <b>KHOSHSIMA HABIB</b>            Permanent Institute:            University of Tabriz            Research Institute For Applied Physics            P.O. Box 51665-113            TABRIZ            Islamic Republic of Iran</p> <p>e mail: khoshsima@yahoo.com, khoshsima@tabrizu.ac.ir</p>	Islamic Republic of Iran	<b>Participant</b>

NAME and INSTITUTE	Nationality	Function
<p>43. <b>KILANY MOHAMED</b>            Permanent Institute:            Atomic Energy Authority            Nuclear Research Center            Dept. Reactor/Neutron Physics            P.O Box 13759            Cairo            Egypt</p> <p>e mail: kilany16@yahoo.com</p>	Egypt	<b>Participant</b>
<p>44. <b>KISLYAKOVA ANNA</b>            Permanent Institute:            Ioffe Physico-Technical Institute            Yu. N. Denisyuk Lab            Polytechnicheskaya 26            St Petersburg            Russian Federation</p> <p>e mail: ann.kislyakova@mail.ioffe.ru</p>	Russian Federation	<b>Participant</b>
<p>45. <b>MALMINI RANASINGHE P.K.C.</b>            Permanent Institute:            University of Sri Jayawardenepura            Department of Mathematics            Gangodawila            Nugegoda            Sri Lanka</p> <p>e mail: malmini@sjp.ac.lk</p>	Sri Lanka	<b>Participant</b>
<p>46. <b>MANGALAMPALLI M. SRINIVAS</b>            Permanent Institute:            M.S. University of Baroda            Faculty of Science            Department of Physics            Lokmanya Tilak Road            390002 Vadodara            India</p> <p>e mail: mnsmsu@gmail.com, mn_srinivas62@yahoo.co.in</p>	India	<b>Participant</b>
<p>47. <b>MEAZE A.K.M. MOINUL HAQUE</b>            Permanent Institute:            University of Chittagong            Faculty of Science            Department of Physics            University Post Office            4331 Chittagong            Bangladesh</p> <p>e mail: mhqmeaze@yahoo.com</p>	Bangladesh	<b>Participant</b>

NAME and INSTITUTE	Nationality	Function
<p>48. <b>MUKARO RAPHAEL</b>            Permanent Institute:            Bindura University of Science            Department of Physics            P. Bag 1020            Bindura            Zimbabwe</p> <p>e mail: ralph_mukaro@yahoo.co.uk</p>	Zimbabwe	<b>Participant</b>
<p>49. <b>NGARUIYA JAMES MBIYU</b>            Permanent Institute:            Jomo Kenyatta University            Department of Physics            P.O. Box 62000 00200            Nairobi            Kenya</p> <p>e mail: ngaruiyajm@yahoo.co.uk</p>	Kenya	<b>Participant</b>
<p>50. <b>ODURO-KWARTEN PAPA-KWADWO</b>            Permanent Institute:            Research and Development Group Inc.            P.O. Box AN 5481            Accra-North            Ghana</p> <p>e mail: dapuggie@yahoo.com</p>	Ghana	<b>Participant</b>
<p>51. <b>OSIBOTE ADELAJA OTOLORIN</b>            Permanent Institute:            Olabisi Onabanjo University            Faculty of Science            Department of Physics            P.M.B. 2002            Ogun State            Ago Iwoye            Nigeria</p> <p>e mail: adelajaoshi@yahoo.com</p>	Nigeria	<b>JUNIOR ASSOCIATE</b>
<p>52. <b>OSIELE ONYEKACHUKWU MIKE</b>            Permanent Institute:            Federal University of Technology            Department of Physics            P.M.B. 704            Ondo State            Akure            Nigeria</p> <p>e mail: osiele2001@yahoo.co.uk</p>	Nigeria	<b>JUNIOR ASSOCIATE</b>

NAME and INSTITUTE	Nationality	Function
<p>53. <b>PREST MATTEDI ADRIANA</b>            Permanent Institute:            Universidade Federal de Itajuba (UNIFEI)            Departamento de Matematica e Computacion            P.O. Box 50            37.500-903 Itajuba            Brazil</p> <p>e mail: amattedi@unifei.edu.br</p>	Brazil	<b>Participant</b>
<p>54. <b>PRONSKIKH VITALI STANISLAVOVICH</b>            Permanent Institute:            Joint Institute For Nuclear Research            Laboratory for High Energies            Moscow Region            141980 Dubna            Russian Federation</p> <p>e mail: vitali.pronskikh@jinr.ru</p>	Russian Federation	<b>Participant</b>
<p>55. <b>PUTHIKITAKAWIWONG THIRAPOTE</b>            Permanent Institute:            Mahasarakham University            Faculty of Science            Department of Physics            Maung            Mahasarakham            Thailand</p> <p>e mail: thirapote2002@yahoo.com</p>	Thailand	<b>Participant</b>
<p>56. <b>RAJENDRA JOSEPH CALISTUS NIHAL</b>            Permanent Institute:            Univeristy of Jaffna            Vavuniya Campus            Park Road            Vavuniya            Sri Lanka</p> <p>e mail: joseph_rajendra@hotmail.com, rajendra@esn.ac.lk, jcnrajendra@bellmail.lk</p>	Sri Lanka	<b>Participant</b>
<p>57. <b>RUCHLEWICZ ELZBIETA</b>            Permanent Institute:            Warsaw University            University Technology Transfer Centre (UTTC)            93 Zwirki i Wigury Street            02-089 Warsaw            Poland</p> <p>e mail: eruchlewicz@uott.uw.edu.pl</p>	Poland	<b>Participant</b>

NAME and INSTITUTE	Nationality	Function
<p>58. <b>SAEED SALIH MOHAMMED KHALIL</b>            Permanent Institute:            National Centre for Radiation and Isotopes (RICK)            P.O.Box 846            Alqasser Street            Khartoum            Sudan</p> <p>e mail: mohamedrick@yahoo.com</p>	Sudan	<b>Participant</b>
<p>59. <b>SCHMIDT JOAO EDGAR</b>            Permanent Institute:            Universidade Federal do Rio Grande do Sul            Instituto de Fisica            Caixa Postal 15051            Av. Bento Goncalves 9500            Campus do Vale            91501-970 Porto Alegre RS            Brazil</p> <p>e mail: schmidt@if.ufrgs.br</p>	Brazil	<b>Participant</b>
<p>60. <b>SEGANIMALUNJE THOMAS CHIFUNIRO</b>            Permanent Institute:            University of Malawi            Chancellor College            Faculty of Science            Department of Physics            P.O. Box 280            Zomba            Malawi</p> <p>e mail: tmalunje@yahoo.com</p>	Malawi	<b>Participant</b>
<p>61. <b>STEFANCIC HRVOJE</b>            Permanent Institute:            Rudjer Boskovic Institute            Division of Theoretical Physics            Bijenicka Cesta 54            P.O. Box 180            10002 Zagreb            Croatia</p> <p>e mail: shrvoje@thphys.irb.hr</p>	Croatia	<b>Participant</b>
<p>62. <b>TAELE BENEDICT MOLIBELI</b>            Permanent Institute:            National University of Lesotho            Department of Physics and Electronics            P.O. Box Roma 180            Lesotho            Lesotho</p> <p>e mail: bm.taele@nul.ls</p>	Lesotho	<b>Participant</b>

NAME and INSTITUTE	Nationality	Function
<p>63. <b>TAN BENG CHEOK</b>            Permanent Institute:            Universiti Kebangsaan Malaysia            Laser Research Laboratory            Department of Physics            Lembah Pantai            59100 Kuala Lumpur            Malaysia</p> <p>e mail: bctan88@hotmail.com</p>	Malaysia	<b>Participant</b>
<p>64. <b>TELMINI MOURAD</b>            Permanent Institute:            Universite' de Tunis            Faculte' des Sciences            Departement de Physique            Campus Universitaire            El-Manar            2092 Tunis            Tunisia</p> <p>e mail: mourad.telmini@fst.rnu.tn</p>	Tunisia	<b>Participant</b>
<p>65. <b>TESFAYE YIRGALEM NEGASH</b>            Permanent Institute:            Gondar University College            Faculty of Applied Science            P.O. Box 196            Gondar            Ethiopia</p> <p>e mail: yirgalemnegash@yahoo.com</p>	Ethiopia	<b>Participant</b>
<p>66. <b>TIBERI VIPRAIO PATRIZIA</b>            Permanent Institute:            Universita' degli Studi di Udine            Facolta' di Economia            Dipartimento di Scienze Economiche            Via Tomadini, 30/A            33100 UDINE            Italy</p> <p>e mail: patrizia.tiberi@dse.uniud.it</p>	Italy	<b>Participant</b>
<p>67. <b>USMANOV DILSHADBEK TURSUNBAEVICH</b>            Permanent Institute:            Arifov Institute of Electronics of Uzbek Academy of Sciences            F. Khodjaeva Str., 33            Akademgorodok            100125 Tashkent            Uzbekistan</p> <p>e mail: utdilshod@mail.ru</p>	Uzbekistan	<b>Participant</b>
<p>68. <b>VUKOTIC ILIJA</b>            e mail: physics@cg.yu</p>	Republic of Montenegro	<b>Participant</b>



NAME and INSTITUTE	Nationality	Function
<p>69. <b>YAHYA IWAN</b>            Permanent Institute:            Department of Physics            Faculty of Mathematical and Natural Sciences            Sebelas Maret University            Jl. Ir Sutami 36A            Ketingan-Solo            Indonesia</p> <p>e mail: iwanyy@yahoo.com</p>	Indonesia	<b>Participant</b>
<p>70. <b>YUSOFF ABD. RASHID B. MOHD</b>            Permanent Institute:            School of Physics            University Sains Malaysia            Minden            11800 Penang            Malaysia</p> <p>e mail: abdrashid_4@yahoo.com</p>	Malaysia	<b>Participant</b>