



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



Activity SMR: **2697**

Advanced School/Workshop on Fibre Optics: Light in action from science to technology

28 September 2015 - 1 October 2015
Alice, Eastern Cape - SOUTH AFRICA

””””

Total Number of Visitors: 59

Final List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 4	
1.	FORBES Andrew Research Field : Research Topic : Permanent Institute: University of the Witwatersrand School of Physics Structured Light Laboratory 1 Jan Smut Johannesburg 2001 Gauteng SOUTH AFRICA Permanent Institute e mail Andrew.Forbes@wits.ac.za	SOUTH AFRICA	DIRECTOR
2.	MAKAKA Golden Research Field : Research Topic : Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Department of Physics Alice SOUTH AFRICA Permanent Institute e mail medzaiq@yahoo.com.uk	ZIMBABWE	LOCAL HOST
3.	NIEMELA Joseph Research Field : LOW TEMPERATURE PHYSICS Research Topic : FLUID TURBULENCE Permanent Institute: Abdus Salam International Centre for Theoretical Physics Strada Costiera 11 34014 Trieste ITALY Permanent Institute e mail niemela@ictp.it	UNITED STATES OF AMERICA	LOCAL ORGANIZER

No.	NAME and INSTITUTE	Nationality	Function
4.	ZGHAL Mourad Research Field : OPTICAL COMMUNICATIONS - NON LINEAR OPTICS - LASER Research Topic : PHOTONIC CRYSTALS FIBRES	TUNISIA	DIRECTOR

Permanent Institute:

Ecole Supérieure des Communications de Tunis (Sup'Com)
 Cite Technologique des Communications
 Route de Raoued Km 3.5
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No.	NAME and INSTITUTE	Nationality	Function
SPEAKER		Total number in this function: 8	
5.	EUSER Tijmen Research Field : Research Topic : Permanent Institute: Max Planck Institute for the Science of Light Günther-Scharowsky-Straße 1 Bldg- 24 D-91058 Erlangen GERMANY Permanent Institute e mail tijmen.euser@mpl.mpg.de	UNKNOWN	SPEAKER
6.	GALLION Philippe Research Field : Research Topic : Permanent Institute: Ecole Nationale Supérieure des Telecommunications TELECOM ParisTech 46, Rue Barrault 75643 Paris FRANCE Permanent Institute e mail philippe.gallion@telecom-paristech.fr	FRANCE	SPEAKER
7.	GALTAROSSA Andrea Research Field : Research Topic : Permanent Institute: Universita' degli Studi di Padova Dipartimento di Ingegneria dell'Informazione Via Gradenigo, 6/B 35131 Padova ITALY Permanent Institute e mail andrea.galtarossa@unipd.it	ITALY	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
8.	<p>GIBBON Timothy Braidwood</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Nelson Mandela Metropolitan University Faculty of Science Physics Department Centre for broadband communication South Summerstrand Port Elizabeth 6031 Eastern Cape SOUTH AFRICA</p> <p>Permanent Institute e mail tim.gibbon@nmmu.ac.za</p>	SOUTH AFRICA	SPEAKER
9.	<p>HEIDT Alexander</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Universitaet Bern Institut fuer Angewandte Physik Sidlerstrasse 5 CH-3012 Bern SWITZERLAND</p> <p>Permanent Institute e mail alexander.heidt@iap.unibe.ch</p>	UNKNOWN	SPEAKER
10.	<p>LAVERY Martin</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of Glasgow School of Engineering James Watt South Building G12 8QQ Glasgow UNITED KINGDOM</p> <p>Permanent Institute e mail Martin.Lavery@glasgow.ac.uk</p>	UNKNOWN	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
11.	<p>MCLAREN Melanie Research Field : Research Topic :</p> <p>Permanent Institute: University of the Witwatersrand School of Physics Structured Light Laboratory 1 Jan Smut Johannesburg 2001 Gauteng SOUTH AFRICA Permanent Institute e mail melanie.mclaren@wits.ac.za</p>	UNKNOWN	SPEAKER
12.	<p>NEUSTETTER Marcus Research Field : Research Topic :</p> <p>Permanent Institute: School of Anatomical Sciences University of Witwatersrand Private Bag 3, WITS 2050 Johannesburg SOUTH AFRICA Permanent Institute e mail mn@onair.co.za</p>	SOUTH AFRICA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 47	
13.	AKBAR Jehan Research Field : PHOTONICS/OPTOELECTRONICS Research Topic : SEMICONDUCTOR LASERS & AMPLIFIERS FOR TELECOM Permanent Institute: Department of Physics Hazara University Mansehra Dhodial Mansehra Khyber Pukhtunkhwa PAKISTAN Permanent Institute e mail jehan@hu.edu.pk, jahan_akbar@yahoo.com	PAKISTAN	PARTICIPANT
14.	ALGAILY Bashir Research Field : LASER PHYSICS, ATOMIC AND MOLECULAR PHYSICS Research Topic : FIBER OPTICS, NONLINEAR OPTICS, Permanent Institute: Al-Neelain University Laser physics department Faculty of Science and Technology Gamhuria Street 11121 Khartoum THE REPUBLIC OF SUDAN Permanent Institute e mail bashir.algialy@gmail.com	THE REPUBLIC OF SUDAN	PARTICIPANT
15.	AYELE Fekadu Research Field : LASER SPECTROSCOPY Research Topic : ELASTIC PROPERTIES OF THIN SUPPORTED FILMS Permanent Institute: University of the Witwatersrand School of Physics 1 Jan Smuts Avenue & Jorissen Street Johannesburg 2050 Gauteng SOUTH AFRICA Permanent Institute e mail 858199@students.wits.ac.za	ETHIOPIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
16.	<p>BAILI Amira</p> <p>Research Field : OPTICS AND PHOTONICS</p> <p>Research Topic : PCF,NANOWIRE,NONLINEAR OPTICS,SBS,SUPERCONTINUUM</p> <p>Permanent Institute:</p> <p>University of Carthage, Engineering School of Communication of Tunis Sup'Com Green and Smart Communication Systems Laboratory, Ghazala Technopark - Rte Raoued Km 3,5 2083 Ariana TUNISIA</p> <p>Permanent Institute e mail amira.baili@supcom.tn</p>	TUNISIA	PARTICIPANT
17.	<p>BERRY Gareth</p> <p>Research Field : OPTICAL PHYSICS</p> <p>Research Topic : PHOTONICS, QUANTUM CRYPTOGRAPHY, GHOST IMAGING</p> <p>Permanent Institute:</p> <p>University of the Witwatersrand 1 Jan Smuts Avenue Johannesberg 2000 Gauteng SOUTH AFRICA</p> <p>Permanent Institute e mail 416576@gmail.com</p>	SOUTH AFRICA	PARTICIPANT
18.	<p>BOOI Sinayo</p> <p>Research Field : RENEWABLE ENERGY</p> <p>Research Topic : BIOGAS DIGESTER</p> <p>Permanent Institute:</p> <p>University of Fort Hare Faculty of Science and Agriculture Physics Department Private Bag X1314 Alice 5700 King William's Town Rd SOUTH AFRICA</p> <p>Permanent Institute e mail 2301214196@UFH.AC.ZA</p>	SOUTH AFRICA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
19.	<p>COX Mitchell Arij Research Field : OPTICAL COMMUNICATIONS</p> <p>Research Topic : OAM</p> <p>Permanent Institute: University of the Witwatersrand School of Physics 1 Jan Smuts Ave. Johannesburg 2000 SOUTH AFRICA Permanent Institute e mail Mitchell.cox@wits.ac.za</p>	SOUTH AFRICA	PARTICIPANT
20.	<p>DLAMINI Phumla Patience Research Field : OPTICAL FIBRE</p> <p>Research Topic : PHASE NOISE MEASUREMENT</p> <p>Permanent Institute: Nelson Mandela Metropolitan University Faculty of Science Physics Department Optical Fibre Research Unit University way Port Elizabeth 6031 SOUTH AFRICA Permanent Institute e mail phumla.dlamini@nmmu.ac.za</p>	SOUTH AFRICA	PARTICIPANT
21.	<p>DUDLEY Angela Research Field : LASER BEAM SHAPING</p> <p>Research Topic : LASER MODE CHARACTERIZATION AND MEASUREMENT</p> <p>Permanent Institute: CSIR National Laser Centre Building 46, CSIR Campus, Meiring Naude Road Pretoria 0001 Gauteng SOUTH AFRICA Permanent Institute e mail angelajvr@gmail.com</p>	SOUTH AFRICA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
22.	<p>ELLEUCH Ibrahim Research Field : COMMUNICATIONS ENGINEERING Research Topic : OPTICAL FIBER COMMUNICATIONS</p> <p>Permanent Institute: Higher School of Communication of Tunis Raoued road Km 3.5, El ghazela technopole 2083 Ariana TUNISIA Permanent Institute e mail ibrahim.elleuch@supcom.tn</p>	TUNISIA	PARTICIPANT
23.	<p>ERASMUS Anneke Research Field : LASER PHYSICS Research Topic : LASER PHYSICS</p> <p>Permanent Institute: Stellenbosch University Laser Research Institute Private Bag X1, Matieland Stellenbosch 7602 Western Cape SOUTH AFRICA Permanent Institute e mail 16529138@sun.ac.za</p>	SOUTH AFRICA	PARTICIPANT
24.	<p>ERO Felix Aigbosuria Research Field : COMPUTATIONAL PHYSICS Research Topic : MODELING AND SIMULATION</p> <p>Permanent Institute: Lead City University Faculty of Information Technology & Applied Sciences Dept. of Computer Electronics and Physics Oba Otudeko Way Ibadan 23402 Oyo NIGERIA Permanent Institute e mail bigbeargold123@yahoo.com</p>	NIGERIA	PARTICIPANT
		<p>Present institute: University of Fort Hare Alice Alice 5700 Eastern Cape South Africa</p>	<p>Present Institute e mail fero@ufh.ac.za Until when: 31 December 2015</p>

No.	NAME and INSTITUTE	Nationality	Function
25.	<p>FANISO Zimbini Research Field : RENEWABLE ENERGY Research Topic : BIOGAS DIGESTERS</p> <p>Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Department of Physics Private bag x 1314 King Williams Town 5700 Alice SOUTH AFRICA Permanent Institute e mail 201209201@ufh.ac.za</p>	SOUTH AFRICA	PARTICIPANT
26.	<p>GAILELE Lucas Research Field : OPTICS AND PHOTONICS Research Topic : OPTICAL COMMUNICATION</p> <p>Permanent Institute: University of the Witwatersrand Faculty of Science School of Physics Structured Light Lab 447 chiawelo ext 3, mosu street Johannesburg 1818 SOUTH AFRICA Permanent Institute e mail 451119@students.wits.ac.za</p>	SOUTH AFRICA	PARTICIPANT
27.	<p>IGUMBOR Emmanuel Research Field : THEORETICAL AND COMPUTATIONAL CONDENSE MATTER PHY Research Topic : ELECTRONIC STRUCTURE CALCULATION USING DFT</p> <p>Permanent Institute: Samuel Adegboyega University College of Basic and Applied Sciences Department of Mathematical and Physical Sciences Km 1 Benin Ehor Rd Ogwa 234 Edo State NIGERIA Permanent Institute e mail elgumuk@gmail.com</p>	NIGERIA	PARTICIPANT
		<p>Present institute: University of Pretoria Lynwood Rd Pretoria Gauteng South Africa</p>	<p>Present Institute e mail elgumuk@gmail.com Until when: 31 December 2016</p>

No.	NAME and INSTITUTE	Nationality	Function
28.	<p>IREETA Tumps Winston</p> <p>Research Field : FIBRE OPTICAL COMMUNICATION - PHOTONICS</p> <p>Research Topic : DATA MODULATION FORMATS</p> <p>Permanent Institute:</p> <p>Makerere University Faculty of Science Department of Physics P.O. Box 7062 Kampala UGANDA</p> <p>Permanent Institute e mail ireeta@cns.mak.ac.ug</p>	UGANDA	PARTICIPANT
29.	<p>ISLAM Md. Rajibul</p> <p>Research Field : PHOTONICS ENGINEERING</p> <p>Research Topic : PHOTONICS, FIBER BRAGG GRATING SENSORS, OPTICS,</p> <p>Permanent Institute:</p> <p>FBG and Laser Lab. Photonics Research Centre IGS University of Malaya Kuala Lumpur 50603 Selangor MALAYSIA</p> <p>Permanent Institute e mail md.rajibul.islam@siswa.um.edu.my</p>	BANGLADESH	PARTICIPANT
30.	<p>ISOE George Mosoti</p> <p>Research Field : OPTICAL FIBRE RESEARCH</p> <p>Research Topic : OPTICAL FIBRE SENSOR DESIGN</p> <p>Permanent Institute:</p> <p>Nelson Mandela Metropolitan University, NMMU P.O Box 77000 Port Elizabeth 6031 Eastern Cape SOUTH AFRICA</p> <p>Permanent Institute e mail George.Isoe@nmmu.ac.za</p>	KENYA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
31.	<p>JAKATA Kudakwashe Research Field : SURFACE BRILLOUIN SCATTERING Research Topic : OPTICAL STUDIES OF THIN FILMS AND A-GAAS/C-GAAS Permanent Institute: University of the Witwatersrand School of Physics Optical Spectroscopy Lab 1 Jan Smuts Road Johannesburg 2050 Gauteng SOUTH AFRICA Permanent Institute e mail kudakwashe.Jakata@wits.ac.za</p>	ZIMBABWE	PARTICIPANT
32.	<p>KYEREMAH Charlotte Research Field : FIBRE OPTICS COMMUNICATION Research Topic : PHOTONICS AND FIBRE OPTICS Permanent Institute: University of Cape Coast Department of Physics Laser and Fibre Optics Centre Cape Coast GHANA Permanent Institute e mail charlotte.kyeremah@stu.ucc.edu.gh</p>	GHANA	PARTICIPANT
33.	<p>MADLALA Bigboy Research Field : OPTICS Research Topic : BEAM OPTICS Permanent Institute: University of the Witwatersrand Faculty of Science School of Physics 1 Jan Smuts Avenue & Jorissen street Johannesburg 2000 Braamfontein SOUTH AFRICA Permanent Institute e mail 548440@students.wits.ac.za</p>	SOUTH AFRICA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
34.	MBIOMBI Wilfred Research Field : CONDENSED MATTERS Research Topic : DIAMOND LIKE CARBON Permanent Institute: University of Witwatersrand Private Bag 3-P O Wits Johannesburg 2050 SOUTH AFRICA Permanent Institute e mail wilfred.mbiombi@students.wits.ac.za	DEMOCRATIC REPUBLIC OF THE CONGO	PARTICIPANT
35.	MODUPEH HODASI Joanna Aba Research Field : FIBRE LASER Research Topic : MODELOCKED FIBRE LASER AND THEIR NONLINEAR EFFECTS Permanent Institute: Department of Physics University of Ghana Legon P.O.Box LG63 Accra Gt. Accra GHANA Permanent Institute e mail jmodupehhodasi@ug.edu.gh	GHANA	PARTICIPANT
36.	MOHAMED Khaled Shehata Research Field : COMPUTATIONAL PHYSICS IN MATERIAL SCIENCE Research Topic : NEW GENERATION OF SOLAR CELL. Permanent Institute: Cairo University Faculty of Science Physics Department 12316 Giza EGYPT Permanent Institute e mail 1133140@students.wits.ac.za	EGYPT	PARTICIPANT
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No.	NAME and INSTITUTE	Nationality	Function
37.	<p>MORRIS Daniel</p> <p>Research Field : FIBER LASERS AND OPO SYSTEMS</p> <p>Research Topic : SCALABLE WAVELENGTH THULIUM FIBER LASERS</p> <p>Permanent Institute:</p> <p>Counsel for Scientific and Industrial Research, CSIR National Laser Centre Meiring Naude Rd, Brummeria Pretoria Gauteng Province SOUTH AFRICA Permanent Institute e mail DMorris@csir.co.za</p>	SOUTH AFRICA	PARTICIPANT
38.	<p>MOUANE Othmane</p> <p>Research Field : PHOTONICS</p> <p>Research Topic : LASERS, VECTOR BEAMS, COMMUNICATION, FIBER OPTICS</p> <p>Permanent Institute:</p> <p>University of the Witwatersrand 1 Jan Smuts Avenue & Jorissen Street Braamfontein Johannesburg SOUTH AFRICA Permanent Institute e mail 1356959@students.wits.ac.za</p>	MOROCCO	PARTICIPANT
39.	<p>NAEEM Muhammad Azhar</p> <p>Research Field : PHOTONIC INTEGRATED CIRCUITS/ NANO PHOTONICS</p> <p>Research Topic : NANO PHOTONICS/SEMICONDUCTOR LASERS</p> <p>Permanent Institute:</p> <p>University of Punjab College of Engineering & Emerging Technologies Quaid-i-Azam Campus Lahore 54000 Punjab PAKISTAN Permanent Institute e mail azhar@pu.edu.pk</p>	PAKISTAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
40.	NDAGANO Bienvenu Irengé	DEMOCRATIC REPUBLIC OF THE CONGO	PARTICIPANT
	Research Field : PHOTONICS		
	Research Topic : SPATIAL MODES OF LIGHT, FIBER COMMUNICATION,		
	Permanent Institute:		
	University of the Witwatersrand School of Physics Structured Light Laboratory 1 Jan Smut Johannesburg 2001 Gauteng SOUTH AFRICA Permanent Institute e mail nibienvenu@gmail.com		
41.	NONGAUZA Sanelise Sonnyboy	SOUTH AFRICA	PARTICIPANT
	Research Field : RENEWABLE ENERGY		
	Research Topic : BIOGAS DIGESTERS		
	Permanent Institute:		
	University of Fort Hare Faculty of Science and Agriculture Physics Department Private Bag x1314 King Williams Town Road 5700 Alice SOUTH AFRICA Permanent Institute e mail 200906313@ufh.ac.za		
42.	NSE BIYOGHE Sonia	GABON	PARTICIPANT
	Research Field : OPTICAL FIBER, NONLINEAR OPTICS		
	Research Topic : MODULATIONNAL INSTABILITY, OPTICAL SOLITONS, RAMAN		
	Permanent Institute:		
	Universite des Sciences et Technique de Masuku Faculte des Sciences Departement de Physique Laboratoire d'Optique Lasers et Applications Masuku Franceville GABON Permanent Institute e mail nsesonia@gmail.com		

No.	NAME and INSTITUTE	Nationality	Function
43.	NWOKOLO Nwabunwanne Research Field : RENEWABLE ENERGY Research Topic : BIOMASS GASIFICATION	NIGERIA	PARTICIPANT
	Permanent Institute: Fort Hare Institute of Technology House 3 Ring Road University of Fort Hare Alice 5700 Eastern Cape SOUTH AFRICA Permanent Institute e mail nnwokolo@ufh.ac.za		
44.	OBILEKE Kechrist Research Field : RENEWABLE ENERGY Research Topic : BIOGAS	NIGERIA	PARTICIPANT
	Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Department of Physics Alice SOUTH AFRICA Permanent Institute e mail kcobileke@yahoo.co.uk		
45.	PEREZ GARCIA Benjamin De Jesus Research Field : OPTICS Research Topic : SINGULAR OPTICS, QUANTUM INFORMATION	MEXICO	PARTICIPANT
	Permanent Institute: Centro de Optica Tecnologico de Monterrey Departamento de Fisica Av Eugenio Garza Sada Campus Monterrey Monterrey Nuevo Leon MEXICO Permanent Institute e mail A00612018@itesm.mx	Present institute: University of the Witwatersrand 1 Jan Smuts Avenue & Jorissen Street Johannesburg South Africa	Until when: 17 November 2015

No.	NAME and INSTITUTE	Nationality	Function
46.	RAJAPAKSHA PATHIRAGE Minuri Chathurika Rajapaksha Research Field : ARTIFICIAL INTELLIGENCE, SENSOR NETWORKS Research Topic : INTERNET OF THINGS	SRI LANKA	PARTICIPANT
	Permanent Institute: Rajarata University of Sri Lanka Faculty of Applied Sciences Department of Physical Sciences Mihintale SRI LANKA Permanent Institute e mail rpmchathu@gmail.com		
47.	ROSALES GUZMAN Carmelo Guadalupe Research Field : PHOTONICS Research Topic : OPTICAL ANGULAR MOMENTUM OF LIGHT	MEXICO	PARTICIPANT
	Permanent Institute: University of the Witwatersrand School of Physics Structured Light Laboratory 1 Jan Smuts Avenue Br mfontein Johannesburg 2050 SOUTH AFRICA Permanent Institute e mail carmelorosalesg@gmail.com		
48.	ROTICH Enoch Kirwa Research Field : FIBRE OPTICS Research Topic : LINEAR AND NONLINEAR OPTICAL EFFECTS	KENYA	PARTICIPANT
	Permanent Institute: Kenyatta University School Of pure and applied Science Department Of Physics Nairobi Nairobi P.o Box 43844-00100 Nairobi Kenya KENYA Permanent Institute e mail ekipnoo@gmail.com		

No.	NAME and INSTITUTE	Nationality	Function
49.	RUBENGO Farai Desire Research Field : RENEWABLE ENERGY Research Topic : HEAT PUMPS Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Physics Department 1 King Williams Road Alice 5700 Eastern Cape SOUTH AFRICA Permanent Institute e mail 201206230@ufh.ac.za	ZIMBABWE	PARTICIPANT
50.	SALIMIAN RIZI Somayeh Research Field : ORBITAL ANGULAR MOMENTUM AND OPTICAL FIBERS Research Topic : ORBITAL ANGULAR MOMENTUM Permanent Institute: Institute for Advanced Studies in Basic Sciences, IASBS Blvd. Yousef Sobouti Zanjan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail salimian.somayeh@iasbs.ac.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
51.	SHONHIWA Chipo Research Field : RENEWABLE ENERGY Research Topic : CONCENTRATOR AUGMENTED WIND TURBINES (CAWTS) Permanent Institute: Bindura University of Science Education Faculty of Science Physics & Maths Department 741Chimurenga Road 0000 Bindura Mashonaland Central ZIMBABWE Permanent Institute e mail shonhiwac@buse.ac.zw	ZIMBABWE	PARTICIPANT
		Present institute: University of Fort Hare Faculty of Science and Agriculture Physics Department 1 King Williams Town Road 5700 Alice Eastern Cape South Africa Present Institute e mail 201313442@ufh.ac.za Until when: 12 December 2016	

No.	NAME and INSTITUTE	Nationality	Function
52.	<p>SIKHONZA Mandlenkosi Research Field : RENEWABLE ENERGY Research Topic : HEAT PUMPS</p> <p>Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Physics Department Private Bag x1314 King William'S Town Rd 5700 Alice SOUTH AFRICA Permanent Institute e mail 201206987@ufh.ac.za</p>	SOUTH AFRICA	PARTICIPANT
53.	<p>SUFIANU Adeleke Wasiu Research Field : MOSSBAUER SPECTROSCOPY Research Topic : MOSSBAUER INVESTIGATION OF FE ENRICHED IN WC-CO</p> <p>Permanent Institute: University of Witwatersrand School of Physics 1 Jan Smuts Avenue Braamfontein 2000 Private Bag 3 Wits 2050 Johannesburg Gauteng SOUTH AFRICA Permanent Institute e mail adelekesufianu@students.ac.za, adelekesufianu@wits.ac.za</p>	SOUTH AFRICA	PARTICIPANT
54.	<p>SUTHERLAND Harriet Elizabeth Research Field : PHOTONICS, FIBRE OPTICS Research Topic : DISTRIBUTED SENSING</p> <p>Permanent Institute: University of Johannesburg Faculty of Engineering and the Built Environment Dept. of Electrical and Electronic Engineering Photonics Research Group Corner Kingsway and University Road, Auckland Park Johannesburg 0102 Gauteng SOUTH AFRICA Permanent Institute e mail michaelg@uj.ac.za, redpandaliza@gmail.com</p>	SOUTH AFRICA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
55.	TCHOMGO FELENOU Emmanuel Research Field : THE NONLINEAR OPTIC, PULSE PROPAGATION, Research Topic : OPTICAL COMMUNICATION AND LASERS	REPUBLIC OF CAMEROON	PARTICIPANT
	Permanent Institute: National Advanced School of Engineering Department of Mathematics and Physics Science 653, Rue 3386 PO. Box 8390 Yaounde Centre REPUBLIC OF CAMEROON Permanent Institute e mail mekempi@yahoo.fr		
56.	THUNYISWA Athernia Nomahlubi Research Field : RENEWABLE ENERGY Research Topic : SOLAR WATER HEATING SYSTEMS	SOUTH AFRICA	PARTICIPANT
	Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Physics Department Institute of Technology Private Bag X1314 King William'S Town Road Alice 5700 SOUTH AFRICA Permanent Institute e mail 201113066@ufh.ac.za		
57.	TONGA Sinxolo Research Field : RENEWABLE ENERGY Research Topic : HEAT PUMPS	SOUTH AFRICA	PARTICIPANT
	Permanent Institute: University of Fort Hare Faculty of Science and Agriculture Department of Physics King Williams town Road Alice 5700 SOUTH AFRICA Permanent Institute e mail 201201397@ufh.ac.za		

No.	NAME and INSTITUTE	Nationality	Function
58.	VHARERTA Maxwell Research Field : OPTICAL SPECTROSCOPY Research Topic : FATIGUE IN DIAMOND Permanent Institute: University of the Witwatersrand Department of Physics 1 Jan Smuts Avenue Braamfontein Johannesburg 2000 SOUTH AFRICA Permanent Institute e mail mvhareta@gmail.com	ZIMBABWE	PARTICIPANT
59.	VILJOEN Ruan Research Field : PHOTONICS Research Topic : PULSE CHARACTERIZATION, SUPER CONTINUUM, FIBRES Permanent Institute: Stellenbosch University Physics Department Laser Research Institute Private Bag X1 Matieland 7602 Western Cape SOUTH AFRICA Permanent Institute e mail 16107500@sun.ac.za	SOUTH AFRICA	PARTICIPANT