



The Abdus Salam
**International Centre
for Theoretical Physics**
50th Anniversary 1964–2014



Activity SMR: **2598**

Workshop on Cosmology from Baryons at High Redshift

18 August 2014 - 21 August 2014
Trieste - ITALY

the Italian Institute for Nuclear Physics (INFN)

Total Number of Visitors: 96

Final List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 5	
1.	CREMINELLI Paolo	ITALY	DIRECTOR
	Research Field : ETERNAL INFLATION		
	Research Topic : ETERNAL INFLATION		
	Permanent Institute: The Abdus Salam International Centre For Theoretical Physics High Energy, Cosmology & Astroparticle Physics Section Strada Costiera 11 34151 Trieste 34014 ITALY Permanent Institute e mail creminel@ictp.it		
2.	DAVE' Romeel	SOUTH AFRICA	DIRECTOR
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	Research Topic :		
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3.	SELJAK Uros	SLOVENIA	DIRECTOR
	Research Field : COSMOLOGY		
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4.	<p>SHETH Ravi K.</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>The Abdus Salam International Centre For Theoretical Physics High Energy, Cosmology & Astroparticle Physics Section Strada Costiera 11 34151 Trieste ITALY</p> <p>Permanent Institute e mail sheth@ictp.it</p>	UNITED STATES OF AMERICA	DIRECTOR
5.	<p>VIEL Matteo</p> <p>Research Field : COSMOLOGY</p> <p>Research Topic : COSMOLOGICAL NEUTRINOS</p> <p>Permanent Institute:</p> <p>Istituto Nazionale di Astrofisica INAF Osservatorio Astronomico di Trieste e Servizi Sistemi Informativi Via Tiepolo 11 34143 Trieste ITALY</p> <p>Permanent Institute e mail viel@oats.inaf.it, matteoviel@gmail.com</p>	ITALY	DIRECTOR

No.	NAME and INSTITUTE	Nationality	Function
SPEAKER		Total number in this function: 12	
6.	AGUIRRE James E. Research Field : Research Topic : Permanent Institute: Physics and Astronomy University of Pennsylvania 209 South 33rd Street Philadelphia 19014 Pennsylvania UNITED STATES OF AMERICA Permanent Institute e mail jamesaguirre@univpenn.edu	UNITED STATES OF AMERICA	SPEAKER
7.	BOLTON James Stewart Research Field : Research Topic : Permanent Institute: School of Physics and Astronomy The University of Nottingham Centre for Astronomy & Particle Theory University Park Nottingham NG7 2RD Nottingham UNITED KINGDOM Permanent Institute e mail james.bolton@nottingham.ac.uk	UNITED KINGDOM	SPEAKER
8.	CRISTIANI Stefano Research Field : Research Topic : Permanent Institute: Former Director INAF, Osservatorio Astronomico Via Tiepolo 11 34143 Trieste ITALY Permanent Institute e mail cristian@oats.inaf.it	ITALY	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
9.	<p>DOS SANTOS Mario Goncalo Rodrigues</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of the Western Cape Department of Physics, 7535 Bellville Western Cape Province Cape Town 7535 Western Cape SOUTH AFRICA</p> <p>Permanent Institute e mail mariogrs@gmail.com</p>	PORTUGAL	SPEAKER
10.	<p>FERRARA Andrea</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Scuola Normale Superiore Palazzo d'Ancona Piano 2, studio 2.12 Piazza dei Cavalieri, 7 Pisa 56126 ITALY</p> <p>Permanent Institute e mail andrea.ferrara@sns.it</p>	ITALY	SPEAKER
11.	<p>HAEHNELT Martin</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of Cambridge Institute of Astronomy Kavli Institute for Cosmology Madingley Road CB3 0HA Cambridge UNITED KINGDOM</p> <p>Permanent Institute e mail haehnel@ast.cam.ac.uk</p>	UNITED KINGDOM	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
12.	<p>LIDZ Adam</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of Pennsylvania Department of Physics and Astronomy 209 South 33rd Street Philadelphia PA 19104 UNITED STATES OF AMERICA Permanent Institute e mail alidz@sas.upenn.edu</p>	UNITED STATES OF AMERICA	SPEAKER
13.	<p>MESINGER Andrei</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Scuola Normale Superiore Palazzo d'Ancona Piano 2, studio 2.12 Piazza dei Cavalieri, 7 Pisa 56126 ITALY Permanent Institute e mail andrei.mesinger@sns.it</p>	UNITED STATES OF AMERICA	SPEAKER
14.	<p>MIRALDA-ESCUDE' Jordi</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Institut de Ciències del Cosmos Facultat de Física Universitat de Barcelona Marta i Franquas 1 08028 Barcelona Catalonia SPAIN Permanent Institute e mail jordi.miralda@gmail.com, miralda@icc.ub.edu</p>	SPAIN	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
15.	<p>SLOSAR Anze Research Field : COSMOLOGY Research Topic : LARGE SCALE STRUCTURE Permanent Institute: Brookhaven National Laboratory Department of Energy Princeton Avenue Yaphank Upton 11980 New York UNITED STATES OF AMERICA Permanent Institute e mail anze@bnl.gov</p>	SLOVENIA	SPEAKER
16.	<p>THEUNS Tom Research Field : Research Topic : Permanent Institute: University of Durham Institute for Computational Cosmology Ogden Centre Department of Physics Durham DH1 3LE UNITED KINGDOM Permanent Institute e mail tom.theuns@durham.ac.uk</p>	BELGIUM	SPEAKER
17.	<p>ZAROUBI Saleem Research Field : Research Topic : Permanent Institute: Kapteyn Institute Department of Astronomy Rijks Universiteit Groningen Groningen 9747 AG NETHERLANDS Permanent Institute e mail saleem@astro.rug.nl</p>	NETHERLANDS	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 79	
18.	ABARZHI Snezhana Ivanovna Research Field : Research Topic : Permanent Institute: Carnegie Mellon University Department of Physics 5000 Forbes Avenue PA 15213-3890 Pittsburgh UNITED STATES OF AMERICA Permanent Institute e mail snezhana.abarzhi@gmail.com	RUSSIAN FEDERATION	PARTICIPANT
19.	AICH Moumita Research Field : COSMOLOGY, RADIO ASTRONOMY Research Topic : CMB, INFLATION, RADIO ASTRONOMY Permanent Institute: Astrophysics and Cosmology Research Unit School of Mathematics, Statistics and Computer Science, University of KwaZulu-Natal 4th Floor, H1 building, UKZN, Westville Durban 4000 SOUTH AFRICA Permanent Institute e mail aich@ukzn.ac.za	INDIA	PARTICIPANT
20.	ALLAHYARI SADEGHABADI Alireza Research Field : LARGE SCALE STRUCTURE, DARK MATTER, INFLATION Research Topic : RELATIVISTIC CORRECTIONS TO LARGE SCALE STRUCTURE Permanent Institute: Room 332, Department of Physics, Sharif University of Technology Azadi 11155-9161 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail allahyari@physics.sharif.edu	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
21.	<p>ALURI Pavan Kumar Research Field : COSMOLOGY</p> <p>Research Topic : CMB THEORY-DATA ANALYS,MODIFIED THEORIES OF GRAVITY</p> <p>Permanent Institute: Inter-University Centre for Astronomy and Astrophysics, Post Bag 4, Ganeshkhind, Pune University Campus Pune 411007 Maharashtra INDIA Permanent Institute e mail aluri@iucaa.ernet.in</p>	INDIA	PARTICIPANT
22.	<p>ALY Ayman Ahmed Research Field : SUSY</p> <p>Research Topic : MSSM, HIGGS PHYSICS</p> <p>Permanent Institute: Damnhour University Faculty of science Physics department Elgomhoria street Damnhour EGYPT Permanent Institute e mail ayman.aly@cern.ch</p>	EGYPT	PARTICIPANT
23.	<p>ANSELMI Stefano Research Field : LARGE SCALE STRUCTURE OF THE UNIVERSE</p> <p>Research Topic : GRAVITATIONAL CLUSTERING AND MODIFIED GRAVITY</p> <p>Permanent Institute: Case Western Reserve University 10900 Euclid Ave. Cleveland 44106 Ohio UNITED STATES OF AMERICA Permanent Institute e mail stefano.anselmi@case.edu</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
24.	BOUHLAGHEM Karim Research Field : Research Topic : Permanent Institute: Polytechnique Sousse Avenue Khelifa Karoui Sahloul 4 4054 Sousse Sousse TUNISIA Permanent Institute e mail bouchlaghemkarim@yahoo.fr	TUNISIA	REGULAR ASSOCIATE
25.	BURDYUZHA Vladimir Research Field : COSMOLOGY Research Topic : DARK ENERGY, DARK MATTER Permanent Institute: Astro-Space Center Lebedev Physical Institute Russian Academy of Sciences Department of theoretical astrophysics. Profsoyuznaya str.84/32 117463 Moscow RUSSIAN FEDERATION Permanent Institute e mail burdyuzh@asc.rssi.ru	RUSSIAN FEDERATION	PARTICIPANT
26.	BUS Sander Research Field : EPOCH OF REIONIZATION Research Topic : STATISTICS, FIRST GALAXIES, STRUCTURE FORMATION Permanent Institute: Kapteyn Astronomical Institute Landleven 12 Groningen NETHERLANDS Permanent Institute e mail s.bus@astro.rug.nl	NETHERLANDS	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
27.	<p>CARUCCI Isabella Paola Research Field : COSMOLOGY Research Topic : LARGE SCALE STRUCTURE</p> <p>Permanent Institute: SISSA via Bonomea, 265 Trieste ITALY Permanent Institute e mail ipcarucci@sissa.it</p>	ITALY	PARTICIPANT
28.	<p>CESMECIOGLU Devin Research Field : COSMOLOGY Research Topic : POST-INFLATION REHEATING, BLACK HOLE INFO PARADOX</p> <p>Permanent Institute: Bogazici University Physics Department Bebek, Nispetiye ave. North Campus KB Building, Floor 3-4 34342 Istanbul TURKEY Permanent Institute e mail devin.cesmecioglu@boun.edu.tr</p>	TURKEY	PARTICIPANT
29.	<p>CHEN Qingxiang Research Field : COSMOLOGY, NUMERICAL SIMULATION, GALAXY FORMATION Research Topic : GALAXY FORMATION AND EVOLUTION</p> <p>Permanent Institute: National Astronomical Observatories, Chinese Academy of Sciences 20A Datun Road, Chaoyang District 100012 Beijing Chaoyang District PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail qxchen@bao.ac.cn</p>	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
30.	<p>CHOUDHURY Sayantan</p> <p>Research Field : COSMOLOGY, PARTICLE PHYSICS AND FIELD THEORY</p> <p>Research Topic : EARLY UNIVERSE , CMB, DARK MATTER AND DARK ENERGY</p> <p>Permanent Institute:</p> <p>INDIAN STATISTICAL INSTITUTE 203,B.T.ROAD Kolkata 700108 WEST BENGAL INDIA</p> <p>Permanent Institute e mail sayanphysicsisi@gmail.com</p>	INDIA	PARTICIPANT
31.	<p>CIBIRKA DE OLIVEIRA Nathalia</p> <p>Research Field : DARK MATTER</p> <p>Research Topic : GALAXY CLUSTER, WEAK GRAVITATIONAL LENSING</p> <p>Permanent Institute:</p> <p>Instituto de Astronomia, Geofisica e Ciencias Atmosfericas Universidade de Sao Paulo Rua do Matao, 1226 Sao Paulo 05508-090 BRAZIL</p> <p>Permanent Institute e mail ncibirka@usp.br</p>	BRAZIL	PARTICIPANT
32.	<p>CONTRERAS HANTKE Sergio Antonio</p> <p>Research Field : EXTRAGALACTIC ASTRONOMY</p> <p>Research Topic : GALAXY FORMATION AND EVOLUTION, SEMINALYTIC MODES</p> <p>Permanent Institute:</p> <p>Instituto de Astrofisica Facultad de Fisica Pontificia Universidad Cattolica de Chile Av- Vicua Mackenna 4860- Macul RM 7820436 Santiago CHILE</p> <p>Permanent Institute e mail stcontre@uc.cl</p>	CHILE	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
33.	<p>D'ODORICO Valentina Research Field : OBSERVATIONAL COSMOLOGY Research Topic : RE-IONIZATION PROCESS, GALAXY EVOLUTION</p> <p>Permanent Institute: Istituto Nazionale di Astrofisica INAF Osservatorio Astronomico di Trieste e Servizi Sistemi Informativi Via Tiepolo 11 34143 Trieste ITALY Permanent Institute e mail dodorico@oats.inaf.it</p>	ITALY	PARTICIPANT
34.	<p>DAS Arpan Research Field : COSMIC REIONIZATION AND 21 CM COSMOLOGY Research Topic : EPOCH OF REIONIZATION</p> <p>Permanent Institute: Department of Physics and Astrophysics, University of Delhi North Campus New Delhi 110007 INDIA Permanent Institute e mail arpan.physics13@gmail.com</p>	INDIA	PARTICIPANT
35.	<p>DIAZ Gonzalo Research Field : Research Topic :</p> <p>Permanent Institute: Swinburne University Centre for Astrophysics and Supercomputing P.O. Box 218 Hawthorn Melbourne VIC 3122 AUSTRALIA Permanent Institute e mail gdiaz@swin.edu.au</p>	AUSTRALIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
36.	<p>DUTTA Jibitesh Research Field : COSMOLOGY</p> <p>Research Topic : BRANE COSMOLOGY AND MODIFIED THEORIES OF GRAVITY</p> <p>Permanent Institute: North-Eastern Hill University, Department of Basic Sciences and Social Sciences, School Of Technology. Mawkynroh-Umshing Shillong 793022 Meghalaya INDIA Permanent Institute e mail jdutta29@gmail.com</p>	INDIA	PARTICIPANT
37.	<p>EBRAHIMI Aghileh S Research Field : COSMOLOGY</p> <p>Research Topic : DARK ENERGY WITH EUCLID PROJECT</p> <p>Permanent Institute: University of Kashan Ravand Av. Kashan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail aghileh.ebrahimi@gmail.com</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
38.	<p>ELMAHALAWY Yasser Reda Ahmed Abdelhamid Research Field : GENERAL RELATIVITY AND COSMOLOGY</p> <p>Research Topic : INHOMOGENEOUS MODELS AND BLOCK UNIVERSE</p> <p>Permanent Institute: Physics Department, Science Faculty, Benha University. Science Faculty Street 13518 Benha Kalyobiya EGYPT Permanent Institute e mail yasser_reda99@yahoo.com</p>	EGYPT	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
39.	<p>ERFANI Encieh</p> <p>Research Field : EARLY UNIVERSE COSMOLOGY</p> <p>Research Topic : INFLATION,DARK MATTER,PRIMORDIAL BLACK HOLES,AXION</p> <p>Permanent Institute:</p> <p>Institute for Research in Fundamental Sciences Farmanieh Building, Next to Kouhe Nour Building, Farmanieh Av. 19538-33511 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail eerfani@ipm.ir</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
40.	<p>FEDOROVA Olena</p> <p>Research Field : ASTROPHYSICS, COSMOLOGY, RELATIVITY</p> <p>Research Topic : AGN STRUCTURE, GRAVITATIONAL LENSING, DARK MATTER,</p> <p>Permanent Institute:</p> <p>Institute of Physics Materials Science Department University of Liege Allee du 6 Aout- 17 Sart Tilman 4000 Liege BELGIUM Permanent Institute e mail elena_f@mail.univ.kiev.ua</p>	UKRAINE	PARTICIPANT
41.	<p>GARZILLI Antonella</p> <p>Research Field : STRUCTURES FORMATION</p> <p>Research Topic : INTERGALACTIC MEDIUM,WARM DARK MATTER,REIONIZATION</p> <p>Permanent Institute:</p> <p>Instituut-Lorentz for Theoretical Physics Leiden University Niels Bohrweg 2 2333 CA Leiden NETHERLANDS Permanent Institute e mail garzilli@lorentz.leidenuniv.nl</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
42.	<p>GHARA Raghunath Research Field : EPOCH OF REIONIZATION Research Topic : 21 CM SIGNAL FROM EPOCH OF REIONIZATION Permanent Institute: National Centre for Radio Astrophysics Tata Institute of Fundamental Research Pune University Campus, Post Bag 3, Ganeshkhind Pune 411007 Maharastra INDIA Permanent Institute e mail raghunath@ncra.tifr.res.in</p>	INDIA	PARTICIPANT
43.	<p>GIBBS Rudi-Lee Martinique Research Field : Research Topic : Permanent Institute: University of the Western Cape Department of Physics Faculty of Natural Sciences Private Bag X17, Bellville Cape Town 7535 Western Cape SOUTH AFRICA Permanent Institute e mail rudileegibbs@gmail.com</p>	SOUTH AFRICA	PARTICIPANT
44.	<p>GONTCHO A GONTCHO Satya Audrey Marie Jeanne Research Field : COSMOLOGY OBSERVATIONAL COSMOLOGY Research Topic : LYA PHYSICS, BAO, IGM Permanent Institute: Institut de Ciencies del Cosmos Facultat de Fisica Universitat de Barcelona Marta i Franquas 1 08028 Barcelona Catalonia SPAIN Permanent Institute e mail sgontcho@icc.ub.edu</p>	FRANCE	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
45.	GRANDI Nicolas Esteban Research Field : STRING TH., D-BRANE DYNAM., NONCOM. FIELD THEORY Research Topic : STRING COSMOLOGY	ARGENTINA	REGULAR ASSOCIATE
	Permanent Institute: Universidad Nacional de La Plata UNLP Facultad de Ciencias Exactas Departamento de Fisica Calle 49 Y 115 C.C. 67 1900 La Plata ARGENTINA Permanent Institute e mail grandi@fisica.unlp.edu.ar, nicolasgrandi@yahoo.com.ar		
46.	GUPTA Nikhel Research Field : COSMOLOGY, GALAXY CLUSTERS Research Topic : LARGE SCALE STRUCTURE	INDIA	PARTICIPANT
	Permanent Institute: University of Munchen (USM) Laplacestr. 16 81679 Munchen GERMANY Permanent Institute e mail ngupta@usm.lmu.de		
47.	HASHEMI Seyedeh Sedigheh Research Field : COSMOLOGY Research Topic : 5 DIM PHYSICS- LHC- STANDARD MODEL- STRUCTURE FORM	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
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No.	NAME and INSTITUTE	Nationality	Function
48.	HASSAN Sultan Hashim Abdelrahim Research Field : GALAXY FORMATION AND LARGE SCALE STRUCTURE Research Topic : REIONIZATION	THE REPUBLIC OF SUDAN	PARTICIPANT
	Permanent Institute: University of the Western Cape Private Bag X17, Bellville Cape Town 7535 SOUTH AFRICA Permanent Institute e mail sultanier@gmail.com		
49.	HASSOUNI Yassine Research Field : QUANTUM INFORMATION COHERENT AND ENTANGLED STATES Research Topic : QUANTUM CRYPTOGRAPHY	MOROCCO	REGULAR ASSOCIATE
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50.	HERNANDEZ-AGUAYO Cesar Research Field : COSMOLOGY: THEORY AND OBSERVATIONAL COMPARISON Research Topic : DARK MATTER, DARK ENERGY, STRUCTURE FORMATION.	MEXICO	PARTICIPANT
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No.	NAME and INSTITUTE	Nationality	Function
51.	<p>HONARI JAFARPOUR Meisam Research Field : COSMOLOGY, ASTROPHYSICS Research Topic : DE PROBLEM&STRUCTURE FORMATION,PULSATING STAR(DSCT Permanent Institute: Department of Physics, Faculty of Science, Bu-Ali Sina University Shahid Fahmide 65178 Hamadan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail m.honarijafarpour@basu.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
52.	<p>HOSSAIN Md. Wali Research Field : COSMOLOGY IN MODIFIED THEORIES OF GRAVITY Research Topic : DARK ENERGY, INFLATION, RELIC GRAVITY WAVE Permanent Institute: Centre for Theoretical Physics Jamia Millia Islamia Jamia Nagar New Delhi 110025 INDIA Permanent Institute e mail wali@ctp-jamia.res.in</p>	INDIA	PARTICIPANT
53.	<p>HOSSEINI MANSOORI Seyed Ali Research Field : GENERAL RELATIVITY, COSMOLOGY, PARTICLE PHYSICS Research Topic : BLACKHOLE, ENTROPY Permanent Institute: Department of Physics Isfahan University of Technology Isfahan 84156-83111 ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail sa.hosseinimansoori@ph.iut.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
54.	HU Bin Research Field : COSMOLOGY Research Topic : CMB PHYSICS, DARK ENERGY, MODIFIED GRAVITY Permanent Institute: Instituut Lorentz Leiden University Niels Bohrweg 2 2333 CA Leiden NETHERLANDS Permanent Institute e mail hu@lorentz.leidenuniv.nl	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
55.	IRSIC Vid Research Field : COSMOLOGY Research Topic : LARGE-SCALE STRUCTURE, LYMAN ALPHA FOREST Permanent Institute: The Abdus Salam International Centre For Theoretical Physics High Energy, Cosmology & Astroparticle Physics Section Strada Costiera 11 34151 Trieste ITALY Permanent Institute e mail virsic@ictp.it	SLOVENIA	PARTICIPANT
56.	JAFAROV Elchin Research Field : MATHEMATICAL PHYSICS Research Topic : EXACTLY SOLVABLE FINITE-DIFFERENCE QUANTUM SYSTEMS Permanent Institute: Azerbaijan National Academy of Sciences Institute of Physics Javid Ave. 33 AZ-1143 Baku AZERBAIJAN Permanent Institute e mail ejafarov@physics.ab.az	AZERBAIJAN	REGULAR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
57.	<p>JALILVAND Mona Research Field : ASTROPHYSICS Research Topic : STAR FORMATION HISTORY AND GALACTIC DYNAMICS Permanent Institute: Department of Physics, Sharif Uiversity of Technology, Azadi street Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail jalilvand@physics.sharif.edu</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
58.	<p>JAVADINEZHAD Reza Research Field : COSMOLOGY Research Topic : LARGE SCALE STRUCTURE,DARK MATTER,MODIFIED GRAVITY Permanent Institute: Department of Physics ,Sharif University of Technology Azadi Avenue 11155-9161 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail Javadi@ee.sharif.edu</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
59.	<p>KAHNIASHVILI Tina Research Field : COSMOLOGY, HIGH ENERGY ASTROPHYSICS, GRAVITY Research Topic : CMB, GRAVITATIONAL WAVES, DARK ENERGY, LSS, COSMIC MAGNETIC FIELDS Permanent Institute: Abastumani Astrophysical Observatory Ilia State University 3-5 Cholokashvili Ave GE-0194 Tbilisi GEORGIA Permanent Institute e mail tinatin@phys.ksu.edu</p>	GEORGIA	SENIOR GUEST SCIENTIST

No.	NAME and INSTITUTE	Nationality	Function
60.	<p>KARMAKAR Purnendu Research Field : GRAVITATION AND COSMOLOGY</p> <p>Research Topic : MODIFIED GRAVITY,COSMOLOGICAL PERTURBATIONANALYSIS</p> <p>Permanent Institute: Dipartimento di Fisica Galileo Galilei Universita degli Studi di Padova via F. Marzolo, 8 Padova I-35131 ITALY Permanent Institute e mail purnendu.physics@gmail.com</p>	INDIA	PARTICIPANT
61.	<p>KASAI Eli Kunwiji Research Field : SUPERNOVA COSMOLOGY</p> <p>Research Topic : OBSERVATIONAL ANALYSIS OF TYPE IA SUPERNOVAE</p> <p>Permanent Institute: African Institute for Mathematical Sciences, Department of Cosmolgy 6 Melrose Road, Muizenberg Cape Town 7700 SOUTH AFRICA Permanent Institute e mail kasaie@sao.ac.za</p>	NAMIBIA	AFFILIATE
62.	<p>KHAIRE Vikram Kisan Research Field : ASTROPHYSICS</p> <p>Research Topic : INTERGALACTIC MEDIUM, OBSERVATIONAL COSMOLOGY</p> <p>Permanent Institute: Inter-University Centre for Astronomy and Astrophysics Ganeshkhind, Pune University Campus Pune 411 007 Maharashtra INDIA Permanent Institute e mail vikramk@iucaa.ernet.in</p>	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
63.	<p>KRAUSE Fabian</p> <p>Research Field : EPOCH OF REIONIZATION</p> <p>Research Topic : SOURCES OF REIONIZATION, PARAMETER STUDIES</p> <p>Permanent Institute:</p> <p>Kapteyn Astronomical Institute Landleven 12 9747 AD Groningen NETHERLANDS</p> <p>Permanent Institute e mail krause@astro.rug.nl</p>	GERMANY	PARTICIPANT
64.	<p>LASHIN Elsayed Ibrahim</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Ain Shams University Faculty of Science Department of Physics Abbassia El Khalifa El Mamoon St. 11566 Cairo EGYPT</p> <p>Permanent Institute e mail e_lashin@hotmail.com</p>	EGYPT	PARTICIPANT
65.	<p>MALEK NEJAD Azadeh</p> <p>Research Field : COSMOLOGY</p> <p>Research Topic : EARLY UNIVERSE AND INFLATION</p> <p>Permanent Institute:</p> <p>IPM, Institute for Studies in Theoretical Physics and Mathematics Farmanieh Building, next to Kouhe Nour Building, Farmanieh Av. IPM 19395-5531 Tehran ISLAMIC REPUBLIC OF IRAN</p> <p>Permanent Institute e mail azade@ipm.ir</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
66.	MAO Yi	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
	Research Field : COSMOLOGY		
	Research Topic : COSMIC REIONIZATION, DARK AGES, 21CM COSMOLOGY		
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67.	MARTINEZ MEDINA Luis Alberto	MEXICO	PARTICIPANT
	Research Field : GALACTIC DYNAMICS, GALAXY FORMATION		
	Research Topic : DARK MATTER, COSMOLOGICAL SIMULATIONS		
	Permanent Institute: Departamento de Fisica Centro de Investigacion y de Estudios Avanzados del IPN Av IPN No. 2508, Col. San Pedro Zacatenco Mexico D F 14-740- 07000 MÃ©xico- D-F MEXICO Permanent Institute e mail lmedina@fis.cinvestav.mx		
68.	MENG Xin He	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
	Research Field : GRAVITATION PHYSICS, ASTROPARTICLE PHYS COSMOLOGY		
	Research Topic : MODIFIED GRAVITY, DARK MATTER/ ENERGY, INFLATION		
	Permanent Institute: Nankai University Dept. of Physics WeiJing Rd.94# 300071 Tianjin Nankai District PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail xhm@nankai.edu.cn		

No.	NAME and INSTITUTE	Nationality	Function
69.	<p>MISHRA Swagat Saurav Research Field : COSMOLOGY</p> <p>Research Topic : INFLATION, DARK ENERGY</p> <p>Permanent Institute: International School for Advanced Studies SISSA Astro-particle Physics Via-Bonomea Trieste 265 - 34136 ITALY Permanent Institute e mail smishra@sissa.it</p>	INDIA	PARTICIPANT
70.	<p>MOHAMMED Irshad Research Field : COSMOLOGY</p> <p>Research Topic : GRAVITATIONAL LENSING,BARYONIC PHYSICS,DARK-MATTER</p> <p>Permanent Institute: Institute for Computational Science Winterthurerstrasse 190 8057 Zurich SWITZERLAND Permanent Institute e mail irshad@physik.uzh.ch</p>	INDIA	PARTICIPANT
71.	<p>MONACO Pierluigi Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute: University of Trieste Physics Department Via Valerio, 2 34127 Trieste ITALY Permanent Institute e mail monaco@oats.inaf.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
72.	<p>MONTIEL ARENAS Ariadna Research Field : COSMOLOGY</p> <p>Research Topic : DARK ENERGY, OBSERVATIONAL CONSTRAINTS</p> <p>Permanent Institute: Centro de Investigacion y de Estudios Avanzados del Instituto Politecnico Nacional Physics Department Avenue I.P.N 2508 Mexico, D.F. Mexico 07360 MEXICO Permanent Institute e mail amontiel@fis.cinvestav.mx</p>	MEXICO	PARTICIPANT
73.	<p>MUNOZ BERMEJO Julian Research Field : THEORETICAL COSMOLOGY</p> <p>Research Topic : FIELD INFLATION</p> <p>Permanent Institute: Johns Hopkins University 3400 North Charles Street Baltimore 21218 Maryland UNITED STATES OF AMERICA Permanent Institute e mail julianmunoz@jhu.edu</p>	SPAIN	PARTICIPANT
74.	<p>MUSSO Marcello Research Field : COSMOLOGY</p> <p>Research Topic : EARLY UNIVERSE, LARGE SCALE STRUCTURE</p> <p>Permanent Institute: Universite Catholique de Louvain CP3-IRMP Chemin du Cyclotron 2 B-1348 Louvain La Neuve BELGIUM Permanent Institute e mail marcello.musso@uclouvain.be</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
75.	<p>NAHAR Lutfun</p> <p>Research Field : PLASMA PHYSICS</p> <p>Research Topic : ADVANCED PLASMA PHYSICS, DUSTY PLASMA PHYSICS</p> <p>Permanent Institute:</p> <p>Jahangirnagar University Department of Physics Plasma Physics Research Lab. 1342 Dhaka BANGLADESH</p> <p>Permanent Institute e mail juthiphysics@gmail.com</p>	BANGLADESH	PARTICIPANT
76.	<p>NGUYEN Hoang Vu</p> <p>Research Field : PHYSICS BEYOND STANDARD MODEL AND COSMOLOGY</p> <p>Research Topic : ADS CFT, QUANTUM GRAVITY, BLACK HOLES, QUARKS</p> <p>Permanent Institute:</p> <p>Center of Theoretical Physics, Institutue of Physics, Vietnam Academy of science and Technology No10-Dao Tan-Street-Ba Dinh District Hanoi 10000 VIET NAM</p> <p>Permanent Institute e mail ahxdhv@gmail.com</p>	VIET NAM	PARTICIPANT
		<p>Present institute:</p> <p>Institue of physics, Vietnam Academy of Science and Technology Dao Tan Ha Noi 10000 Viet Nam</p>	
		<p>Present Institute e mail ahxdhv@gmail.com</p>	
		<p>Until when: 31 December 2014</p>	
77.	<p>OKOUMA Patrice</p> <p>Research Field : COSMOLOGY</p> <p>Research Topic : DARK ENERGY, DARK MATTER</p> <p>Permanent Institute:</p> <p>University of the Western Cape Department of Physics, 7535 Bellville Western Cape Province Cape Town 7535 Western Cape SOUTH AFRICA</p> <p>Permanent Institute e mail okouma@gmail.com</p>	GABON	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
78.	<p>PEREZ RAFOLS Ignasi Research Field : COSMOLOGY</p> <p>Research Topic : INTERGALACTIC MEDIUM</p> <p>Permanent Institute: Departament d'Astronomia i Meteorologia, Facultat de Fisica, Universitat de Barcelona Martai Franquas- 1 08028 Barcelona Catalonia SPAIN Permanent Institute e mail iprafols@icc.ub.edu</p>	SPAIN	PARTICIPANT
79.	<p>PERROTTA Serena Research Field : EXTRAGALACTIC ASTROPHYSICS</p> <p>Research Topic : AGN FEEDBACK IN CLUSTERS OF GALAXIES</p> <p>Permanent Institute: SISSA International School for Advanced Studies Astrophysics department via Bonomea 265 Trieste 34136 ITALY Permanent Institute e mail sperrotta@sissa.it</p>	ITALY	PARTICIPANT
80.	<p>POZDEEVA Ekaterina Research Field : COSMOLOGY</p> <p>Research Topic : BLACK HOLES; MODIFIED GRAVITY</p> <p>Permanent Institute: Lomonosov Moscow State University Skobeltsyn Institute of Nuclear Physics Division of Experimental High Energy Physics Leninskie gory, GSP-1,1(2) 119991 Moscow RUSSIAN FEDERATION Permanent Institute e mail pozdeeva@www-hep.sinp.msu.ru</p>	RUSSIAN FEDERATION	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
81.	<p>QADIR Asghar Research Field : COSMOLOGY, ASTROPHYSICS, RELATIVITY Research Topic : BLACK HOLES, PULSARS, SPACETIME SYM., FOLIATION Permanent Institute: National University of Sciences and Technology School of Natural Sciences Center for Advanced Mathematics and Physics H-12 Islamabad 44000 Punjab PAKISTAN Permanent Institute e mail aqadirmath@yahoo.com asgharqadir46@gmail.com</p>	PAKISTAN	PARTICIPANT
82.	<p>RASEKH Armin Research Field : GALAXY CLUSTER MORPHOLGY Research Topic : EVOLUTION OF GALAXIES, AGNS, GALAXY CLUSTERS Permanent Institute: Argelander institute for Astronomy Auf dem hugel 71 D-53121 Bonn North Rhine-Westphalia GERMANY Permanent Institute e mail rasekh@astro.uni-bonn.de</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
83.	<p>RAVERI Marco Research Field : COSMOLOGY Research Topic : MODIFIED GRAVITY, DARK ENERGY, LSS PROBES Permanent Institute: SISSA Astrophysics sector via Bonomea, 265 Trieste 34136 ITALY Permanent Institute e mail mraveri@sissa.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
84.	ROBLES SANCHEZ Victor Hugo Research Field : COSMOLOGY, ASTROPHYSICS, DARK MATTER Research Topic : HALO FORMATION, GALAXY EVOLUTION, FEEDBACK Permanent Institute: Departamento de Fisica Centro de Investigacion y de Estudios Avanzados del IPN Av Instituto Politécnico Nacional Mexico 07360 MEXICO Permanent Institute e mail vrobles@fis.cinvestav.mx	MEXICO	PARTICIPANT
85.	ROSTAMI Tahereh Research Field : INTEGRATED SACHS WOLFE,STRUCTURE FORMATION, Research Topic : QUANTUM (GRAVITY,COSMOLOGY),STRUCTURE Permanent Institute: Shahid Beheshti University Faculty of Sciences Department of Physics Evin 19839 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail taherehrostami0@gmail.com	ISLAMIC REPUBLIC OF IRAN	AFFILIATE
86.	SEN Anjan Ananda Research Field : COSMOLOGY AND ASTROPARTICLE PHYSICS Research Topic : DARK ENERGY,DARK MATTER,HIGHER DIMENSIONAL MODELS Permanent Institute: Centre for Theoretical Physics Jamia Millia Islamia Maulana Mohammad Ali Jauhar Marg Jamia Nagar New Delhi 110025 INDIA Permanent Institute e mail anjsen@gmail.com, anjan2k@yahoo.com, aasen@jmi.ac.in	INDIA	REGULAR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
87.	<p>SHI Jingjing</p> <p>Research Field : ASTRONOMICAL PHYSICS</p> <p>Research Topic : LARGE SCALE STRUCTURE,GALAXY FORMATION AND EVOL.</p> <p>Permanent Institute: SISSA & Department of Astronomy,University of Science and Technology of China via bonomea,265 Trieste ITALY Permanent Institute e mail jshi@sissa.it</p>	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
88.	<p>TORBANIUK Olena</p> <p>Research Field : OBSERVATIONAL COSMOLOGY</p> <p>Research Topic : LYMAN-ALPHA FOREST</p> <p>Permanent Institute: Astronomy and Space Physics Department Faculty of Physics Taras Shevchenko National University of Kyiv Glushkova ave., 4 Kyiv 03127 UKRAINE Permanent Institute e mail el.torbaniuk@gmail.com</p>	UKRAINE	PARTICIPANT
89.	<p>VAFAEI SADR Alireza</p> <p>Research Field : COMPUTATIONAL COSMOLOGY, LARGE SCALE STRUCTURE</p> <p>Research Topic : CMB,SIMULATION,NON GAUSSIANITY, TOPOLOGICAL DEFECTS</p> <p>Permanent Institute: Shahid Beheshti University Velenjak 1983963113 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail vafaei_ar@yahoo.com</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
90.	VARGAS MAGANA Mariana Research Field : OBSERVATIONAL COSMOLOGY, Research Topic : BARIONIC ACOUSTIC OSCILLATIONS	MEXICO	PARTICIPANT
	Permanent Institute: Mc Williams Center for Cosmology, Physics Departement at Carnegie Mellon University 5000 Forbes Avenue Pittsburgh PA 15213 UNITED STATES OF AMERICA Permanent Institute e mail mmagana@andrew.cmu.edu		
91.	VERNOV Sergey Research Field : COSMOLOGY, MATHEMATICAL PHYSICS, MODIFIED GRAVITY Research Topic : DARK ENERGY, STRING INSPIRED MODELS, NONLOCALITY	RUSSIAN FEDERATION	PARTICIPANT
	Permanent Institute: Skobeltsyn Institute of Nuclear Physics Lomonosov Moscow State University Theoretical High Energy Physics Division SINP MSU, 1(2), Leninskie gory, GSP-1 119991 Moscow RUSSIAN FEDERATION Permanent Institute e mail svernov@theory.sinp.msu.ru		
92.	VILLAESCUSA NAVARRO Francisco Research Field : COSMOLOGICAL NEUTRINOS, LSS, 21-CM Research Topic : IMPACT OF NEUTRINO MASSES ON COSMOLOGY	SPAIN	PARTICIPANT
	Permanent Institute: Osservatorio Astronomico di Trieste Via G.B. Tiepolo 11 34131 Trieste ITALY Permanent Institute e mail villaescusa@oats.inaf.it		

No.	NAME and INSTITUTE	Nationality	Function
93.	XIA Jun-Qing Research Field : Research Topic : Permanent Institute: Academia Sinica Institute of High Energy Physics Theory Group 19 Yuquan Road Shijing Shan District P.O. Box 918 (1) 100049 Beijing PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail xiajq@mail.ihep.ac.cn	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
94.	XU Lixin Research Field : COSMOLOGY Research Topic : DARK ENERGY AND LARGE SCALE STRUCTURE FORMATION Permanent Institute: Institute of Theoretical Physics School of Physics Optoelectronic Technology Dalian University of Technology Linggong Road 2 Dalian PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail lxxu@dlut.edu.cn	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
95.	YANKELEVICH Victoria Research Field : COSMOLOGY Research Topic : DARK MATTER, LARGE SCALE STRUCTURE Permanent Institute: Southern Federal University Faculty of Physics Space Research Department 5 Zorge Street 344090 Rostov on Don RUSSIAN FEDERATION Permanent Institute e mail vik-yank@yandex.ru	RUSSIAN FEDERATION	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
96.	ZAREI Moslem Research Field : COSMOLOGY Research Topic : INFLATION, CMB,	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Permanent Institute: Physics Department, Isfahan University of Technology, 84156-83111 Isfahan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail m.zarei@cc.iut.ac.ir		