

# MIZORAM SCIENCE CONGRESS 2018

[Org. by DST MIZORAM (MISTIC) in collaboration with MAS, MSS, STAM, MMS, GSM, BIOCON & PUC]

4<sup>th</sup> & 5<sup>th</sup> October, 2018 @ PUC Campus, Aizawl

THEME: 'Perspective and Trends in the Development of Science Education and Research'

DAY 1	4 <sup>th</sup> October, 2018 (Thursday)
9:30 – 10:30	Registration (For participation: ₹200/- only)
10:30 – 12:30	Inaugural Session
Venue:	Multipurpose Auditorium, Pachhunga University College
Chairman	Dr. R.K. Lallianthanga, Chairman MSC2018 Org. Committee/Chief Scientific Officer
Chief Guest	Shri Kummanam Rajasekharan, Hon'ble Governor
10:30 – 10:40	Welcome Address: Chairman, MSC2018 Org. Committee
10:40 – 10:50	Short Speech : Dr. Laldinpuia, Secretary, MSC2018 Org. Committee
10:50 – 11:20	Inaugural Speech: Chief Guest
11:20 – 11:50	Theme Talk : Prof. MRN Murthy, IISc Bangalore
11:50 – 12:10	Cultural Dance: Chhawkhlei Cultural Club, PUC
12:10 – 12:30	Vote of Thanks: Dr. H. Lalthanzara, Associate Professor, PUC (PUC represent)
12:30 – 12:40	Opening of exhibitions
12:40 - 13:20	LUNCH

## TECHNICAL SESSIONS

DAY 1	4 <sup>th</sup> October, 2018 (Thursday)		
13:20 – 16:00	THREE PARALLEL TECHNICAL SESSIONS (1 -3)		
Sessions	1	2	3
Disciplines	APPLIED & EARTH SCIENCES	LIFE SCIENCES	PHYSICAL SCIENCES
Venue	Science Bldg Room No 1	Seminar Hall	Science Bldg Room No 2
Chairman	Prof. Shiva Kumar, MZU	Prof. G. Gurusubramaniam, MZU	Prof. Zaithanzauva Pachuau, MZU
13:20 – 13:50 Keynote Address	Dr. Pankaj Kalita, IITG Faculty	Prof. Tridib Rajkhawa, CVSc & AH	Prof. P.K. Patra, NEHU
13:50 – 14:00	GEO-01 C. Sawmliana (CSIR)		PHY-1 N. Ramananda Singh (MZU)
14:00 – 14:10	GEO-02 G. Kour (Dibrugrah)		PHY-2 C. Lalhriatpuia (PUC)
14:10 – 14:20	GEO-03 Saitluanga (PUC)	BIO-01 Zothanpuia (MZU)	PHY-3 Lalremsanga (MZU)
14:20 – 14:30	PHY-05 Gopal Gokul (NITMz)	BIO-2 Monish Thakur (CAU)	PHY-4 Lianbuanga (GCC/MZU)
14:30 – 14:40	GEO-04 Lalbiakmawia (PHED)	BIO-3 Christopher Hmar (Serchhip Hospital)	PHY-6 Lalhungleiana (NIT)
14:40 – 14:50	GEO-05 Malsawmtluanga (LGC)	Discussion	PHY-7 Lalthanpuui (NITMz)
14:50 – 15:00	GEO-6&7 H. Lalhlimpuia (MZU)		PHY-8 Vanlalchaka (MZU)
15:00 – 16:00	Poster Presentation (Poster size: 36"x48") Venue: Science Building Room No 4		

Exhibition: H/S & HSS Level; College & University Level, and Indigenous (Bumper Prizes with Participation prize)

CHILDREN SCIENCE CONGRESS (i/c STAM)			
DAY 1	4 <sup>th</sup> Oct.; 09:15 A.M.	Seminar Hall, PUC	Child Scientists presentations & Interaction with Prof. MRN Murthy
DAY 2	5 <sup>th</sup> Oct.; 9:30 A.M.	Seminar Hall, PUC	Child Scientists presentation

DAY 2	5 <sup>th</sup> October, 2018 (Friday)		
10:00 – 12:30	THREE PARALLEL TECHNICAL SESSIONS (4 - 6)		
Sessions	4	5	6
Disciplines	Applied & Earth Sciences	Life Sciences	Physical Sciences
Venue	Science Building Room No 1	Science Building Room No 3	Science Building Room No 2
Chairman	Dr. Pankaj Kalita IITG	Prof. Lalramnghinglova MZU	Prof. P.K. Patra NEHU
10:00 – 10:30 Keynote Address	Prof. Shiva Kumar, MZU	(i) Prof. G. Gurusubramaniam, MZU	Prof. Diwakar Tiwari, MZU
10:30 – 10:40	GEO-08 Lallawmsanga (Mysore)	(ii) Dr. H. Lahlhlemawia, RIPANS	PHY-9 VLMS Khenglawt (MZU)
10:40 – 10:50	GEO-9& 10 Zairemmawii (MZU)		PHY-10 Rajesh Kumar (PUC)
10:50 – 11:00	GEO-11 John Blick (MZU)		PHY-11 Lalvohbika (PUC)
11:00 – 11:10	GEO-12 Lalramchhana (MZU)		PHY-12 Liangngenga (PUC)
11:10 – 11:20	GEO-13 Lallawmkima (PUC)	BIO-6 Lalbiakzuala (MZU)	PHY-13 Jamal Hussain
11:20 – 11:30	GEO-14 C. Lalthazuala (MZU)	BIO-7 Elcy Lalropeki (MZU)	PHY-14 L.Z. Chhange
11:30 – 11:40	GEO-15 & 16 Vanthangliana (PUC)	BIO-8 Lalmuansangi (MZU)	PHY-15 Laldingngheta
11:40 – 11:50	GEO-17 Lalhmingsangi (PUC/DU)	BIO-9 Marina Lalremruati (MZU)	PHY-16 Hmingchungnunga
11:50 - 12:00	GEO-18 Lalhlimpuui (MZU)	Discussion	PHY-17 Vanramlawma
12:00 – 12:10	GEO-19 Laltluantpuui (MZU)		PHY-18 Ravindra Naithani (MZU)
12:10 – 12:20	GEO-20 Lalduhawma (MZU)		PHY-19 Lalrinkima Siakeng (PUC)
12:20 – 12:30	Discussion		PHY-20 Rangeela Devi (MZU)
12:30 – 13:00	LUNCH		
13:00 – 15:00	THREE PARALLEL TECHNICAL SESSIONS (7 - 9)		
Sessions	7	8	9
Disciplines	APPLIED & EARTH SCIENCES	LIFE SCIENCES	PHYSICAL SCIENCES
Venue*	Science Building Room No 1	Science Building Room No 3	Science Building Room No 2
Chairman	Prof. Lalhntluanga, MZU	Dr. H. Lahlhlemawia, RIPANS	Prof. B. Zoliana, GZRSC
13:00 – 13:30 Keynote Address	Prof. S.K. Mehta, MZU	Prof. H. Manihar Singh, MIMER	Prof. R.K. Thapa, MZU
13:30 – 13:40	GEO-21 Malsawmtluankima Hauhna (MZU)	BIO-10 Mary Zosangzuali (MZU)	PHY-21 NS Singh (PUC)
13:40 – 13:50	GEO-22 Lalrammuana (MZU)	BIO-11 Esther Lahlmingliani (MZU)	PHY-22 Kamal Bhujel
13:50 – 14:00	GEO-23 Lalmuankimi (GZRSC)	BIO-12 Zazokimi (PUC/RIPAN)	PHY-23 Lalhriatzuala (PUC)
14:00 – 14:10	GEO-24 Laldinpuia (PUC)	BIO-13 Betsy Zodinpuui (PUC)	PHY-24 Uzair Khan (MZU)
14:10 – 14:20	GEO-25 Lalremruatfela (MZU)	BIO-14 Lalramnghaki (PUC)	PHY-25 Lalchuanawmi (MZU)
14:20 – 12:30	GEO-26 M. Lalruatfeli (MZU)	Discussion	PHY-26 Andrew L Fanai (MZU)
14:30 – 12:40	GEO-27 Lalramengi Fanai (MZU)		PHY-27 Lalrinmawia
14:40 – 12:500	GEO-28 Lalventluanga (MZU)		PHY-28 Lalpawimawha (PUC)
14:50 – 15:00	Discussion		Discussion
15:00 - 17:00	CLOSING FUNCTION		
Venue	SEMINAR HALL, P.U.C		
Chairman	Dr. Tawnenga, Principal PUC/President, MSS		
Chief Guest	Prof. K.R.S. Sambasiva Rao, Vice Chancellor, M.Z.U.		
Distribution of Awards/Prizes	Chief Guest		
Speech	Chief Guest		
Solo	Lalawmpui, 5 <sup>th</sup> Semester Geology, PUC		
Vote of Thanks	Dr. B. Lalruatfela, Jt. Secretary MSC2018 Organizing Committee		
17:00 – 17:30	REFRESHMENT		