Schedule
National Seminar on "Prospects of Science and Society in the Era of Artificial Intelligence"(NSPSSEAI-2020)
Day-1, March 03, 2020, Tuesday
Day-1 Coordinator- Dr. Sanjive Shukla

9:00-10:00 A.M.	Registration & Tea	
10:00-11:30 A.M.	**Inaugural Ceremony** **Venue: New Hall(First Floor)**	
	10:00-10:05- Welcome to all present 10:05-10:10- Lighting of the lamp by the Dignitaries and Garlanding of idol of Goddess Saraswati followed by Saraswati Vandana (back ground) 10:10-10:20- Welcome of the dignitaries on the dais and presentation of flower/plant 10:20-10:23- Welcome by the **Organizing Secretary**, **Dr. D. K. Srivastava** 10:23-10:25- **Release of Souvenir by All Dignitaries** 10:25-10:30- Introduction of the Theme by the **Convener-Dr. Ram Kumar Tiwari** 10:30-10:35- Day-1 activities by **Dr Sanjive Shukla** 10:35-10:50 **Address by Chief Guest-Shri Brijesh Pathak Honourable Minister of Legislative, Justice & Rural Engineering, State Govt. of UP** 10:50-11:10- **Key Note** Address by **Prof. Som Dev Bhardwaj, General Secretary, Vigyan Bharti, U.P. & Uttarakhand Zone** **Title: Science and Society prospects in India** 11:10-11:15- Address by the Manager-**Shri Ratnakar Shukla** 11:15-11:20- Address by President-Chairperson-**Shri T. N. Misra** 11:20-11:30- Vote of thanks by the **Principal, Shri Rakesh Chandra**	**Dr. Veena P. Swami (Anchor)**
11:30A.M.- 12:00	**High Tea**	

12:00-1:30 P.M.	**Technical Session-1** **Venue: New Hall(First Floor)**	
Chair-Shri K. N. Misra **Manager, BSNV Inter College, Lko** **Co-chair-Prof. V.B. Saran** **(Retd. From KNIT, Sultanpur)**	12:00-12:20 **Invited Lecture to Dr. Sanjay Kumar Diwakar** **Deputy Registrar, Ram Manohar Lohia Law** **University, Lucknow** Title: **Socio-*legal issues in the era of AI*** 12:20-1:20- **Plenary Address by Prof. D. P. Misra** **Deptt. of Aerospace Engineering** **I.I.T. Kanpur** Title: *Relevance of AI & Robotics in Indian Society* 1:20-01:30 **2 Presentations** **(5 minutes each for out station presenters)**	**Dr. Gunjan Pandey (Anchor)**
01:30-2:15 P.M.	**Lunch Break & Cultural Event**	
02:15-03:45 P.M.	**Technical Session-2A**	
Chair-Prof. S. K. Kulshreshtha **Co-chair-Dr. K. K. Bajpai**	2:15-2:40- **Invited Lecture by Puneet Misra** **Assistant Professor, Deptt. of Computer Science** **University of Lucknow, Lucknow** Title: *Artificial Intelligence in Human World: Pathways, Tactics, Threats* 2:40-3:45- **10 Presentations(6 minutes each)** **(Available UG/PG Students)** **Venue: Seminar Hall**	**Dr. Upkar K. Verma (Anchor)**
02:15-03:45 P.M.	**Technical Session-2B**	
Chair- **Dr. Meeta Shah** **Co-chair-Dr. O.P.B. Shukla**	2:15-2:40- **Invited Lecture by Prof. Ram Krishna Thakur** **Dean, Science, Goenka University, Gurugram** Title: **Science Education: Key to Success & Development** 2:40-3:45- **10 Presentations(6 minutes each)** **(Available Teachers & Research Scholars)** **Venue: Smart Class Room(Room No. 4)**	**Dr. Neerja Misra (Anchor)**
3:45-4:00 P.M.	**Tea Break**	
4:00-5:00 P.M.	**Technical Session-3A**	
Chair-Dr. Sanjay Shukla **Co-chair-Mrs Sajni Misra**	04:00-04:20- **Invited Lecture by Dr. Jyoti Kala** **Associate Professor & Head** **Deptt. of English, BSNV PG College, Lko.** Title: **The Perspective of Conscious Machines in AI** 4:20 Onwards **Paper Presentations(5 minutes each)** **(Available UG/PG Students), Prize Session**	**Dr. G. K. Misra (Anchor)**

	Venue: Seminar Hall	
4:00-5:00 P.M.	**Technical Session-3B**	
Chair-Dr. Sanjai Misra **Co-chair-Dr. J.P. Singh**	04:00-04:20- **Invited Lecture by Dr. Amarnath Misra** **Amity School of Forensic Science, Amity University, Noida** **Title:** *Current state and future prospects of AI in biometric security* 4:20 Onwards **Paper Presentations(5 minutes each) (Available Teachers & Research Scholars)** **Venue: Smart Class Room(Room No. 4)**	**Dr. Deepak Kumar Pandey (Anchor)**
5:00P.M.	**Tea/End of Day-1**	

NOTE: 1. Interested presenters must ensure their presence at the slot specified in technical sessions.

Schedule-NSPSSEAI-2020
Day-2, 04 March 2020, Wednesday
Day-2 Coordinator- Dr. Sanjay Shukla

9:00-10:00AM	Tea/Registration	
10:00-11:00AM	**Inaugural Session of Exhibition & Events**	
	10:00-10:05- Welcome of the dignitaries on the dais and presentation of flower/plant **10:05-10:10-** Introduction of the Theme by the **Convener-Dr. Ram Kumar Tiwari** **10:10-10:15-** Day-2 activities by **Dr Sanjai Shukla** **10:15-10:35- Invited lecture by Dr Sanchita Ghatak, Career Groomers, Lko.** **Title-Will AI Really over human in future** **10:35-10:55-** Address by **J P S Rathore, Chairman, UP Pollution Control Board** **10:55- National Anthem**	**Dr. Shobha Bajpai (Anchor)**
11:00AM-11:30	**High Tea**	
11:30-2:00PM	**Event Session(Parallel)**	
Coordinator Dr. D. K. Rai (9415988101) Co-coordinator Dr. Arvind K Tiwari (7309815990)	**Poster Presentation** **Prize Session 12:00-2:00 PM Venue- Gallery-Geology Department**	**Judges – Dr. A.K. Choudhary (Atarra PG College, Banda) Dr Neerja Misra**
Coordinator Dr Vandana (7007453234) Co-coordinator Dr. Rajesh Ram (9935234307)	**Model Display** **Prize Session 12:00-2:00 PM Venue- Lab-Physics Department**	**Judges –Dr. Mamta Verma Navyug PG College Dr. Geeta Rani Dr. Anshu Kedia**
Coordinator Dr. OPB Shukla (9450209517)	**Open Activities** **Prize Session**	**Judges - Dr. Akhilesh K. Singh, Govt. PG College,**

Co-coordinator **Shri Sneh Pratap Singh** **(8081170070)**	**12:00-2:00 PM** **Venue- Open Space of College Premises**	**Rajajipuram, Lko** **Dr. Ritu Tripathi** **Chakravorty** **Amity University**
Coordinator **Dr. Rajiva Dixit** **(9450908919)** **Co-coordinator** **Dr. Vijay Kumar** **(9415816615)**	**Debate** **Prize Session** **1:00PM-2:00PM** **Venue-Seminar Hall(Above Commerce Deptt.)**	**Judges - Dr. Ravi Binwal,** **Dr Keerti Neha** **Dr. Manoj Pandey**
Coordinator **Dr. Upkar Kumar** **Verma(7376297855)** **Co-coordinator** **Shri Manoj Tiwari** **(8090279048)**	**Online Games** **Prize Session** **1:00PM-2:00PM** **Venue – Botany Department**	**Judges -** **Dr. Shobha Bajpai** **Dr Savita Saxena** **Shri Lallan Prasad**
Coordinator **Dr. Amrita Singh** **(9415061879)** **Co-coordinator** **Dr Shashi Kant Shukla** **(9451543783)**	**Quiz** **Prize Session** **12:00-1:00PM** **Venue – Zoology Department**	**Judges- Dr. Ashok Kumar** **Dr. Barrister K Gupta** **Dr. Tabrez Ahmad**
Coordinator **Dr. Deepak Kumar** **Pandey(8005304853)** **Co-coordinator** **Dr. Manoj Kumar** **(Chemistry)**	**Smart Future Gadgets** **Prize Session** **12:00-1:00PM** **Venue – Room Number 4 (Near Physics Department)**	**Judges-** **Prof. R.M. Naik, LU** **Dr. Rama Jain** **Shri K. C. Chaurasiya**
	Technical Session	
Chair-Dr. Sanjay Misra **Co-chair-Dr. Meera Vani**	12:00-12:20- **Invited Lecture by Prof. M. A. Khalid, Head & Dean Environmental Science, Integral University, Lucknow** **Title: Remote sensing and geo-information systems for wild life** 12:20-12:40 **Invited Lecture by Dr. Shahnaz Ayub, Associate Professor, Deptt. of Electronics & Communication Engineering, BIET, Jhansi** **Title: Artificial Neural Networks & Applications** 12:40 **Onwards Paper Presentations (5 minutes each) (Available Presenters)**	**Anchor- Dr. Pranav K. Misra**

	Venue: Seminar Hall	
2:00-2:30P.M.	**Lunch Break & Cultural Event**	
2:30-03:45PM	**Technical Session**	
Chair-Dr. Sanjive Shukla Co-chair-Dr. Rajiva Dixit	**2:30-3:00**- **Invited Lecture by Shri Satyendra Kumar Singh** Title: *AI as a career option* **3:00-3:30- Invited Lecture by Shri Varun Baiswar, Executive, Augurs Technologies Pvt. Ltd., Lko** Title- **Artificial Intelligence in Action** **3:30-3:45- Open Quiz and Feed Back** **Venue-Seminar Hall**	**Dr. Rajesh Ram (Anchor)**
03:45-04:00 PM	**Tea break**	
04:00-05:30PM	**Valedictory Ceremony**	
Prize Distribution will take place in this session	**Chief Guest- Dr. Pradeep Kumar Srivastava Senior, Principal Scientist(Retd.) CDRI, Lucknow(Scientoonist)** **Special Guest- Shri R. K. Trivedi, President, Institution of Engineers, U.P. Shri Surya Patnayak, Director, Software Technology Park of India, Lucknow** **Shri Rakesh Chandra, Principal** **Dr. Ram Kumar Tiwari, Convener** **Dr. Deepak Kumar Srivastava, Organizing Secretary**	**Dr. Madhu Bhatia (Anchor)**
5:30PM	**Tea with Light Snacks**	

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