

Day 1 – 4th September 2020

Activity	Dignitaries	Time(Hours)IST
Inauguration Zoom Link: https://zoom.us/j/98191222525		
Saraswati Vandana	All Present	09:15 - 09:20
Address by Hon'ble Chancellor	Prof. (Dr.) S. J. Chopra UPES, Dehradun	09:20 - 09:25
Address by Hon'ble Vice Chancellor	Prof. (Dr.) Sunil Rai UPES, Dehradun	09:25 - 09:30
Address by Co Patron MIDAS 2020	Prof. (Dr.) Manish Prateek Dean, School of Computer Science, UPES, Dehradun	09:30 - 09:35
Address by VP, NGCT Society	Prof.(Dr.) Amit Aggarwal Director, Dr. APJ Abdul Kalam Institute of Technology, Tanakpur	09:35 - 09:40
Address by Conference Chair	Prof. (Dr.) T P Singh Professor and HoD, Department of Informatics, UPES, Dehradun	09:40 - 09:50
MIDAS-2020& Inauguration Video		
Address by Honorary Chair and Chief Guest	Prof. (Dr.) K.K. Aggarwal Chairman, NBA, New Delhi	10:00 - 10:15
Keynote Zoom Link: https://zoom.us/j/98191222525		
KEYNOTE SESSIONS		
Keynote Session by		
Professor G.P. Li <i>Director, California Institute of Telecommunications and Information Technology, University of California, USA</i>		10:15 - 10:45
Keynote Session by		
Professor Simeon Simoff <i>Dean of Computing, Engineering and Mathematics Professor of Information Technology School of Computing, Engineering and Mathematics Locked Bag 1797, Penrith NSW 2751, Australia</i>		10:50 - 11:20
Keynote Session by		
Mr. Aninda Bose <i>Senior Editor, Springer India Pvt. Ltd.</i>		11:25 - 11:55

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Keynote Session by					
Dr. Martine Gadille					
<i>Senior Lecturer, Aix Marseille Univ., CNRS (National Center for Scientific Research), LEST (Institute of Labour Economics and Industrial Sociology), 35 Avenue Jules Ferry, 13626 Aix-en-Provence, France</i>					12:00 - 12:30
LUNCH BREAK					12:30 – 13:30
TECHNICAL SESSIONS (PARALLEL) (TRACK 1/TRACK 2/TRACK3/TRACK 4/TRACK5)					13:30 – 17:00
TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5	
ZOOM LINK	ZOOM LINK	ZOOM LINK	ZOOM LINK	ZOOM LINK	
Paper Ids: 1, 4, 11, 21, 37, 39, 44, 49, 50, 164	Paper Ids: 7, 18, 26, 34, 35, 36, 48, 72, 108, 129 ,172,183, 193	Paper Ids: 2, 5, 112, 116, 156, 176, 181, 200, 205, 207,238	Paper Ids: 40, 70, 75, 88, 90, 232, 248, 267, 272	Paper Ids: 15, 24, 32, 43, 53, 56, 76, 82, 87, 113	

Session Chair(S) Track 1:

Dr. Abujar Sheikh Onkon, Senior Lecturer, Department of CSE Daffodil International University, Bangladesh.

Dr. Sachi Nandan Mohanty ,Associate Professor, Dept. of CSE, ICFAI Hyderabad, India.

Dr. Lalit Kane, Associate Professor, Dept. of Virtualization, School of Computer Science, UPES, Dehradun, India.

Session Chair Track 2 :

Dr. Ved Prakash Mishra, Associate Professor , Dept. of CSE, Amity University Dubai.

Dr. Arindam Biswas, Assistant Professor, Kazi Nazrul University, West Bengal,India.

Dr. Shaurya Gupta, Assistant Professor,Dept. of Informatics, School of Computer Science, UPES, Dehradun, India

Session Chair Track 3:

Dr. Banani Saha, Professor, Dept. of CSE,Calcutta University, India.

Dr. Mallikarjun M. Kodabagi, Professor and Dean, REVA University, Bangalore, India.

Dr. Monit Kapoor, Associate Professor and HoD, Dept. of Cybernetics, School of Computer Science, UPES, Dehradun, India.

Session Chair Track 4:

Dr. Praveen Kumar, Associate Professor, Amity University Tashkent, Uzbekistan.

Dr. Suneeta Satpathy, Assistant Professor, CSED, CoEB, Bhubaneswar,India.

Dr. Nilima Salankar,Assistant Professor,Dept. of Virtualization, School of Computer Science, UPES, Dehradun, India.

Session Chair Track 5:

Dr. M. Prabhu, Assistant Professor, National Institute of Technology, Calicut, India.

Dr. Sudeshna Chakraborty, Associate Professor,Dept. of CSE, Sharda University-Greater Noida,India.

Dr. Ajay Prasad,Associate Professor and HoD,Dept. of Computer Applications, School of Computer Science, UPES, Dehradun, India

Day 2 – 5th September 2020

Keynote Zoom Link: https://zoom.us/j/98191222525	
KEYNOTE SESSIONS	
<p>Talk by</p> <p>Professor. Ajoy Kumar Ray <i>Ex-Director of Indian Institute of Engineering Science and Technology (IEST), Shibpur, India</i></p>	09:30 – 10:00
<p>Talk by</p> <p>Dr. Ahmed Elngar <i>Assistant Professor, Computer Science - Faculty Of Computers And Information, Beni-Suef University, Beni Suef, Box # 62511, Egypt</i></p>	10:05 - 10:35
<p>Talk by</p> <p>Prof. Subarna Shakya <i>Institute of Engineering, Tribhuvan University, Nepal</i></p>	10:40 - 11:10
<p>Talk by</p> <p>Professor Marwan Al-Akaidi <i>Vice President for Research American, University in the Emirates-Dubai</i></p>	11:15 -11:45
<p>Talk by</p> <p>Dr. Adheesh Budree <i>Senior Lecturer Department of Information, Systems University of Cape Town, South Africa</i></p>	11:50 - 12:20
<p>LUNCH BREAK</p>	12:30 – 13:30

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TECHNICAL SESSIONS (PARALLEL) (TRACK 1/TRACK 2/TRACK3/TRACK 4/TRACK5)					13:30 – 17:00
TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5(A&B)	
ZOOM LINK	ZOOM LINK	ZOOM LINK	ZOOM LINK	ZOOM LINK	
Paper Ids: 166, 191, 202, 217, 220, 279, 316, 331, 351, 358	Paper Ids: 242, 283, 287, 294, 295, 305 ,323, 376, 380, 382, 383	Paper Ids: 240, 257, 261, 262, 280, 292, 296, 307, 314, 324, 371, 384	Paper Ids: 275, 288, 290, 320, 352, 355, 367, 372, 373, 381	Paper Ids: 139, 159 , 160, 212, 233, 250, 251, 252, 253, 270, 271, 286, 321, 325, 343, 385	

Session Chair(S) Track 1:

Dr. Suraiya Jabin, Professor, Department of Computer Science, Jamia Milia Islamia, New Delhi,India.
 Dr. Anirban Das, Professor,Department of CSE, University of Engineering & Management, Kolkata, India.
 Dr. Neelu J Ahuja, Professor and HoD,Dept. of Systemics,School of Computer Science, UPES, Dehradun, India.

Session Chair Track 2 :

Dr. Suraj Sharma, Associate Professor, IIIT Bhubneswar,India.
 Dr. Anirban Mitra, Associate Professor, Dept. of CSE, Amity School of Engineering and Technology Kolkata, India.
 Dr. Kiran K Ravulakllu, Associate Dean Academics, School of Computer Science, UPES, Dehradun, India.

Session Chair Track 3:

Dr. Ihtiram Raza Khan, Associate Professor, CSE Jamia Hamdard-Deemed to be University, New Delhi,India.
 Dr. G. Suseendran, Assistant Professor , Vels Institute of Science and Technology & Advance Studies ,Chennai,India.
 Dr. Deepshikha Bhargava, Professor and HoD, Dept. of Virtualization,School of Computer Science, UPES, Dehradun, India

Session Chair Track 4:

Dr. Bhaskar Mondal, Assistant Professor ,Dept. of CSE, National Institute of Technology-Patna,India.
 Dr. Achyut Shankar, Assistant Professor, Department of CSE, ASET, Amity University, Noida, Uttar Pradesh,India.
 Dr. Kaushik Ghosh,Assistant Professor,Dept. of Computer Applications, School of Computer Science, UPES, Dehradun, India.

Session Chair Track 5A:

Dr. Nitasha Soni, Associate Professor,Dept. of CSE, MRIU Faridabad,India.
 Dr. Suresh Limkar, Associate Professor, AISSMS Institute of Information Technology, Pune,India.
 Dr. Rohit Tanwar, Assistant Professor, Dept. of Systemics, School of Computer Science, UPES, Dehradun, India.

Session Chair Track 5B:

Dr. Bhupesh Kumar Singh, Professor,School of CSE, Arba Minch University, Ethiopia.
 Dr. Chiranjit Dutta, Assistant Professor, SRM University- NCR Campus,India.
 Dr. G L Prakash, Assistant Professor, Dept. of Virtualization, School of Computer Science, UPES, Dehradun, India
 Dr. Shamik Tiwari, Associate Professor,Dept. of Virtualization, School of Computer Science, UPES, Dehradun, India.

INTERNATIONAL CONFERENCE ON MACHINE INTELLIGENCE & DATA SCIENCE APPLICATIONS
(MIDAS 2020)

In

ASSOCIATION with "Next Generation Computing Technologies" (NGCT-Society)

University of Petroleum and Energy Studies, Dehradun, INDIA

4, 5 September 2020

Venue: Online

Activity	Dignitaries	Time(Hours)IST
Valedictory Session Zoom Link: https://zoom.us/j/98191222525		
Address by Chief Guest	Shri Sanjeev K Varshney Head International Relations Ministry of Science and Technology, Government of India, Department of Science and Technology	17:00 - 17:10
Best Paper Award	Ms. Avita Katal, UPES, Dehradun, India Dr. Hussain Falih Mahdi, University of Diyala, Baqubah, Iraq Dr. Thinakaran Perumal, University Putra Malaysia, Malaysia	17:10 - 17:20
Vote of Thanks	Dr. Tanupriya Choudhury/Dr. Ravi Tomar/Mr. Amitava Choudhury	17:20 - 17:30
Master of Ceremony: Ms. Avita Katal Ms. Richa Chaudhary		Session Management Team: Mr. Amitava Choudhury Dr. Shweta Mongia Ms. Sugandha Sharma



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