

**PRE-EVENT FOR NATIONAL PLATFORM ON DISASTER RISK REDUCTION (NPDRR)**

**“TECHNOLOGICAL APPLICATIONS IN DISASTER MANAGEMENT”**

**AT HALL NO. 2 & 3, VIGYAN BHAWAN ON 17 FEB 2023**

**SCHEDULE OF EVENTS**

|   |  |   |
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| 0900-1000 HRS   | <b>REGISTRATION BY DELEGATES</b>   |   |
| 1000-1005 HRS   | Welcome Address  | DIG (Ops &Trg) NDRF   |
| 1005-1015 HRS   | Inaugural Address  | DG NDRF   |
| <b>SESSION I (1015 – 1130 HRS)</b><br><b>“CBRN PREPAREDNESS FOR FUTURISTIC DISASTER RESPONSE”</b><br><b>MODERATOR – SHRI KAMAL KISHORE, MEMBER SECRETARY, NDMA</b>  |  |   |
| 1015-1020 HRS   | Introduction of Topic and Panelists  | Moderator   |
| 1020-1035 HRS   | “Latest Technologies on CBRN Preparedness by DRDO”   | PANELIST I –<br>Dr. D T Selvam<br>Scientist ‘F’, DRDO         |
| 1035-1050 HRS   | “Technological Applications in Industrial Chemical Emergencies”                            | PANELIST 2 –<br>Shri Rakesh Dubey<br>Ex-Director, DMI, Bhopal |
| 1050-1105 HRS   | “Lessons Learnt from Pandemics and Biological Emergencies: Future Landscapes and Response” | PANELIST 3-<br>Dr. Atanu Basu<br>JD, NIV, Pune                |
| 1105-1130 HRS   | Discussion & Summing Up  | Moderator   |
| <b>Tea Break – (1130 – 1200 HRS)</b>  |  |   |
| <b>SESSION II (1200 – 1315 HRS)</b><br><b>“ENHANCING DISASTER RESPONSE THROUGH DATA TECHNOLOGY”</b><br><b>MODERATOR – LT GEN SYED ATA HASNAIN, PVSM, UYSM, AVSM, SM, VSM** (RETD)</b><br><b>MEMBER NDMA</b> |  |   |
| 1200-1205 HRS   | Introduction of Topic and Panelists  | Moderator   |
| 1205 – 1220 HRS   | “ Use of Real time GIS Data in Disaster Response”  | PANELIST 1 –<br>Dr. K H V Durga Rao<br>Group Director, NRSC   |

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| 1220 – 1235 HRS  | “ Capacity Building through Geo-Informatics & Geo-Spatial Technology”     | PANELIST 2 –<br>Dr. T P Singh<br>Director, BISAG-N     |
| 1235-1300 HRS  | “ Enhancing State Preparedness in Disasters through New technologies”     | PANELIST 3 –<br>Dr. Manoj Rajan<br>Commissioner, KSDMA |
| 1300 – 1315 HRS  | Discussion & Summing Up   | Moderator  |
| <b>Lunch Break – (1315 -1415 HRS)</b>  |   |  |
| <b>SESSION III (1415 – 1530 HRS)</b><br><b>“INDIGENOUS TECHNOLOGIES IN FOCUS – NEW DIMENSIONS IN DISASTER RESPONSE”</b><br><b>MODERATOR – SHRI RAHUL NAYAR, VP, AGNii INVEST INDIA</b> |   |  |
| 1415 – 1420 HRS  | Introduction of Topic and Panelists/<br>Start Ups                         | Moderator  |
| 1420-1430 HRS  | Radar technology for avalanche early warning and search of buried victims | Dr. P K Srivastava<br>Scientist ‘F’, DGRE              |
| 1430-1438 HRS  | GIS & Geo-Spatial Technology  | Dr. Aniruddha Roy<br>‘Genesys’                         |
| 1438-1446 HRS  | E-learning for Capacity Building  | Sh. Sudesh Kr. Drall<br>Comdt, 15 Bn NDRF              |
| 1446-1454 HRS  | UAS/<br>Drones & Robotics   | Capt. Nikunj Parashar<br>Sagar Defence Engineering     |
| 1454-1502 HRS  | Artificial Intelligence (AI/ML)   | Prof. Manan Suri<br>IIT Delhi                          |
| 1502-1510 HRS  | Last Mile Communication   | Ms. Neha Satak<br>‘Astrome’                            |
| 1510-1530 HRS  | Discussion & Summing Up   | Moderator  |
| <b>Tea Break – (1530 -1600 HRS)</b>  |   |  |

| <b>VALEDICTORY SESSION (1600-1700 HRS)</b> |  |   |
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| 1600-1605 HRS                              | Arrival of Chief Guest & Photo Session | Senior Officers of NDRF/<br>Guest of Honour with<br>Chief Guest |
| 1605-1620 HRS                              | Visit to Eqpt Display Area             | Startups  |
| 1620-1625 HRS                              | Introduction of the Chief Guest        | DG NDRF   |
| 1625-1626 HRS                              | Presentation of Sapling to Chief Guest | DG NDRF   |
| 1626-1640 HRS                              | Summary of Workshop & Way Forward      | IG NDRF   |
| 1640-1655 HRS                              | Address by the Chief Guest             | Shri S N Pradhan, IPS<br>DG NCB (Ex-DG NDRF)                    |
| 1655-1656 HRS                              | Presentation of Memento to Chief Guest | DG NDRF   |
| 1656-1700 HRS                              | Vote of Thanks                         | DIG (Ops & Trg) NDRF  |
| 1700 HRS                                   | TEA & DEPARTURE                        |   |