

TENTATIVE PROGRAM AGENDA

Day 1 - September 27, 2022

Time	Description	
9:30AM-10:00AM	Registration of Delegates & Tea	
10:00AM-10:10AM	Welcome By Anchor	
10:10AM-11:30AM	Inaugural Session	
	10:10AM-10:25AM	Address by Conference Convener IN MEMORY OF MAJ GEN (LATE) RAJ KISHAN MALHOTRA Lt Gen Suresh Sharma, PVSM, AVSM (Retd.), Advisor- GCTC, Former Engineer-in-Chief, Indian Army
	10:25AM-10:40AM	Address by DRDO Dr. (Smt) Chandrika Kaushik, Director General, Production Coordination and Services Interaction (PC & SI), DRDO, Ministry of Defence, Government of India
	10:40AM-11:10AM	Inaugural Address Patron-GCTC Dr. Shekhar Dutt, SM, IAS (retd), Former Governor, Chhattisgarh, Former Defence Secretary, Former Deputy National Security Advisor, Government of India Dr. J.M. Vyas, Vice Chancellor, National Forensic Sciences University
	11:10AM-11:25AM	Chief Guest Address*
	11:25AM-11:30AM	Break

<p>11:30AM-1:00PM</p>	<p>Keynote Sessions</p> <p>11:40 AM - 12:00 PM</p> <p>Air Chief Marshal RKS Bhadauria, PVSM, AVSM, VM, ADC (Retd.), Former Chief of Air Staff, Indian Air Force, Government of India</p> <p>12:00 PM- 12:20 PM</p> <p>William L. Blair, Chief Executive- India, Lockheed Martin India Private Limited</p> <p>12:20 PM- 12:40 PM Keynote Session</p> <p style="text-align: center;">DEFENCE ARCHITECTURE AND INDO-US COOPERATION</p> <ul style="list-style-type: none"> ● Michael Chertoff, International Advisor- GCTC, Former Secretary, Department of Homeland Security, United States of America(Video Message) <p>12:40 PM- 1:00 PM Keynote Session*</p>
<p>1:00PM-1:45PM</p>	<p>Break</p>
<p>1:45PM-3:15PM</p>	<p>Session 1: Role of Academia in Military Atmanirbhar Research</p> <p>Session Chair:</p> <p>Key Speakers:</p> <ul style="list-style-type: none"> ● Lt Gen Devendra Pratap Pandey, UYSM, AVSM, VSM, Commandant, Army War College, Mhow, Indian Army ● Rear Admiral (Dr) Sanatan Kulshrestha, VM (Retd.), Former DG, Naval Armament Inspection, Indian Navy, Government of India ● Dr. Pravin Kumar Mehta, Former DG, Armament and Combat Systems, DRDO, Ministry of Defence ● Maj Gen (Dr) Pawan Anand, AVSM (Retd),Distinguished Fellow, USI

3:15PM-3:35PM	Keynote Address
3:35PM-5:10PM	<p>Session 2 : Atmanirbhar Missiles and Strategic Systems scaling for Globalisation</p> <p>Session Chair: Air Marshal K K Nohwar, PVSM VM (Retd.), Advisor- GCTC, Former Vice Chief of Air Staff, Indian Air Force, Government of India</p> <p>Speakers:</p> <ul style="list-style-type: none"> ● Dr. MRM Babu, Director, Advanced Systems Laboratory (ASL), DRDO, Ministry of Defence ● Col Milind Vyas (Retd.), Senior Fellow, Centre for Land Warfare Studies
5:10PM-5:30PM	<p>Keynote Address</p> <p style="text-align: center;">KEY TENETS ON ATMANIRBHARTA IN DEFENCE</p> <ul style="list-style-type: none"> ● Lt Gen Raj Shukla, PVSM, YSM, SM, ADC (retd), Former GoC-in-C, ARTRAC, Indian Army, Member, UPSC
END OF DAY 1	

TENTATIVE PROGRAM AGENDA

Day 2 - September 28, 2022

Time	Description
9:30AM-10:00AM	Registration of Delegates & Tea
10:00AM-10:10AM	Welcome By Anchor
10:10AM-10:30AM	Keynote Address
10:30AM-10:50AM	<p>Keynote Address</p> <p>Col R S Bhatia (Retd.), President, Defence & Aerospace, Bharat Forge Ltd.</p>
10:50AM-12:20PM	<p>Session 3: Food Security and Research Challenges for Achieving Atmanirbhar Bharat</p> <p>Session Chair: Prof. Sudhir Sopory, Former Vice Chancellor, JNU, Executive Council</p>

	<p>Member, GCTC</p> <p>Speakers:</p> <ul style="list-style-type: none"> ● Dr. Arvind Kapoor, CEO, Acsen HyVeg ● Dr. Kailash Chander Bansal, Former Director, ICAR-National Bureau of Plant Genetic Resources, Secretary, National Academy of Agriculture Sciences ● Dr. Joseph Kingston, Senior Scientist, Defence Food Research Laboratory, DRDO, Ministry of Defence ● Prof. Deepak Pental, Professor of Genetics, Former VC, University of Delhi ● Dr. Manoj Prasad, Senior Scientist, National Institute of Plant Genome Research
12:20PM-12:45PM	Keynote Session
12:45PM-1:30PM	Break
1:30PM-3:00PM	<p>Session 4: Semi-Conductor Research, Cyber Warfare, and exploiting outer space research : Road to Atmanirbhar Bharat</p> <p>Session chair: Lt Gen Vinod Bhatia, PVSM, AVSM, SM, (Retd.), Advisor- GCTC, Former DGMO</p>
3:00PM-3:20PM	Keynote Address
3:20PM-4:45PM	<p>Session 5: Electro-optics and Communications: Road to Atmanirbhar Bharat</p> <p>Session Chair: Air Marshal Anil Chopra, PVSM, AVSM, VM, VSM (Retd), DG, Centre for Air Power Studies</p> <p>Speakers:</p> <ul style="list-style-type: none"> ○ Dr B K Das, Director General, Electronics & Communication Systems, DRDO, Ministry of Defence ○ Maj Gen Sunit Mehrotra, ADG, ○ Air Commodore Vikram Gaur, C⁴ ISR, Air Force HQ (Vayu Bhawan), Indian Air Force
4:45PM-5:10PM	<p>Keynote Address</p> <p>Lt Gen Syed Ata Hasnain PVSM, UYSM, AVSM, SM, VSM & Bar (Retd.), Former GoC- 15 Corps, Indian Army, Member, National Disaster Management Authority</p>

**5:10PM-
5:30PM**

Keynote Address

Is Maritime Security Only about Maritime?

Vice Admiral Shekhar Sinha, PVSM, AVSM, NM & Bar ADC (Retd.), Executive Council Member- GCTC, Former FoC-in-C, Western Naval Command, Indian Navy, Former Chief of Integrated Defence Staff, Government of India (ONLINE)

END OF DAY 2

TENTATIVE PROGRAM AGENDA

Day 3 - September 29, 2022

Time	Description
9:30AM-10:00AM	Registration of Delegates & Tea
10:00AM-10:10AM	Welcome By Anchor
10:10AM-11:40AM	Session 6: Aeronautical manufacture and Maintenance, Repair, and Overhaul (MRO) exploitation for Self-Reliance Session Chair: Air Marshal Ravi Kant Sharma, PVSM AVSM VM ADC (Retd.), Advisor-GCTC, Former Vice Chief of Air Staff, Indian Air Force Speakers: <ul style="list-style-type: none">● Air Vice Marshal SK Jain, VSM, Assistant Chief of Air Staff MP, Indian Air Force
11:40AM-12:00PM	Keynote Address <ul style="list-style-type: none">● Lt Gen Ajai Singh, AVSM, Commander-in-Chief, Andaman and Nicobar Command, Indian Army (In Conversation Session)
12:00PM-1:30PM	Session 7: Combat support and Armament Systems: Pathways to Self-Reliance Session Chair : Dr. Sudershan Kumar, Advisor- GCTC, Former DG, PC&SI, DRDO, Ministry of Defence Speakers: <ul style="list-style-type: none">● Dr. Upendra Kumar Singh, Director General, Life Sciences, DRDO, Ministry of Defence● Shri Anurag Bajpai, Joint Secretary, Defence Industries Production, Ministry of Defence, Government of India● Air Commodore Rajiv Mittal, VSM, Directorate of Aerospace Design, Indian Air Force, Government of India

<p>1:30PM-1:50PM</p>	<p>Keynote Session</p> <p>Lt Gen Gurmit Singh, PVSM, UYSM, AVSM, VSM (Retd.), Former Deputy Chief of Indian Army, Governor, Uttarakhand</p>
<p>1:50PM-2:30PM</p>	<p>Break</p>
<p>2:30PM-4:00PM</p>	<p>Session 8: Modeling and Simulation for Combat and Support Systems: A Need to invest for Atmanirbharta</p> <p>Session Chair: Lt Gen K.J. Singh, PVSM AVSM & Bar (Retd.), Executive Council Member-GCTC, Former GoC-in-C, Western Army Command, Indian Army</p> <p>Speakers:</p> <ul style="list-style-type: none"> ● Air Vice Marshal (Dr) Devesh Vatsa, VM, Commandant SDI, Indian Air Force, Government of India
<p>4:00PM-4:40PM</p>	<p>Special Address (In Conversation Session)</p> <ul style="list-style-type: none"> ● Dr. Ajay Kumar, IAS, Union Defence Secretary, Ministry of Defence, Government of India
<p>4:40PM-6:10PM</p>	<p>Session 9: Underwater Systems in aid to Atmanirbhar Bharat</p> <ul style="list-style-type: none"> ○ Torpedo and Atmanirbhar Bharat ○ Sonar Systems and Atmanirbhar Bharat ○ Ship Building and Atmanirbharta <p>Session Chair: Vice Admiral Pradeep Koushiva, UYSM, VSM (Retd.), Director, National Maritime Foundation, New Delhi</p> <p>Speakers:</p> <ul style="list-style-type: none"> ● Rear Admiral (Dr) Sanatan Kulshrestha, NM, Executive Council Member, GCTC, Former DG, Naval Armament Inspection, Indian Navy ● Commodore Anil Jai Singh (Retd), Vice President, India Maritime Foundation
<p>6:10PM-6:25PM</p>	<p>Valedictory Address</p> <p>Shri Rajeev Chandrasekhar, Union Minister of State for Information Technology and Skill Development, Government of India</p>

**6:25 PM - 6:35
PM**

Concluding Remarks and Vote of Thanks

END OF DAY 3