

## GLOBAL STRATEGIC THREAT AND RESPONSE (GSTAR) 2022

INTERNATIONAL CONFERENCE ON:

### Evolving Global Order: Challenges and Opportunities

19-20 OCTOBER 2022

## PROGRAMME

DAY 1: WEDNESDAY, 19 OCTOBER 2022

### *Inaugural Session*

1000-1045 hrs	<b>Reception &amp; Registration of Guests</b>
1050 hrs	<b>Arrival of the Chief Guest H.E. President of Pakistan Dr Arif Alvi</b>
1055-1100 hrs	<b>National Anthem of Pakistan &amp; Recitation from Holy Quran</b>
1100-1110 hrs	<b>Welcome Speech by Chief of Air Staff, Air Chief Marshal Zaheer Ahmad Babar Sidhu, NI (M)</b>
1110-1150 hrs	<b>Address by H.E. President of Pakistan, Dr Arif Alvi</b>
1150-1152 hrs	<b>Presentation of Souvenirs</b>
1152-1155 hrs	<b>Group Photograph</b>

### *Working Session I*

#### **International Security Environment: Emerging Challenges & Opportunities**

<b>Moderator</b>	<i>Ambassador Jalil Abbas Jilani, Advisor Foreign Affairs, Centre for Aerospace &amp; Security Studies, Islamabad, Pakistan</i>
<b>Speakers</b>	
1215-1230 hrs	<b>The US Indo-Pacific Strategy: Implications for International Security</b> <i>Ambassador Robin L. Raphel, Senior Advisor, Center for Strategic and International Studies, USA</i>
1235-1250 hrs	<b>China's Vision for Regional Peace and Security in the Evolving Geostrategic Environment</b> <i>Prof. Dr Yan Xuetong, Dean, Institute of International Relations, Tsinghua University, China</i>

- 1255-1310 hrs **US-China Rivalry: Options for Pakistan**  
*Ambassador Riaz Mohammad Khan, Former Foreign Secretary, Government of Pakistan*
- 1315-1400 hrs **Question & Answer Session**
- 1400-1405 hrs **Presentation of Souvenirs & Group Photograph of Speakers**
- 1405-1435 hrs **Lunch & Prayer Break**

### **Working Session II**

#### **Geoeconomics: Driver of the Asian Century**

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- Moderator** *Dr Usman W. Chohan, Director, Economic Affairs and National Development, Centre for Aerospace & Security Studies, Islamabad, Pakistan*
- 1440-1455 hrs **Keynote Address & Q/A: Pakistan's Transformation from Geopolitics to Geoeconomics**  
*Dr Moeed W. Yusuf, Former National Security Advisor, Government of Pakistan*
- Speakers**
- 1500-1515 hrs **Geoeconomic Impact of Great Power Rivalry in the Asia-Pacific**  
*Dr Una Aleksandra Bērziņa-Čerenkova, Head China Studies Centre, Riga Stradins University, Latvia*
- 1520-1535 hrs **Geoeconomics and the New Asian Hemisphere**  
*Dr Karl J. Moore, Associate Professor, McGill University, Canada*
- 1540-1555 hrs **Peaceful Regional Connectivity and Prosperity**  
*Dr Wang Wen, Executive Dean, Chongyang Institute for Financial Studies, China*
- 1600-1650 hrs **Question & Answer Session**
- 1655-1700 hrs **Presentation of Souvenirs & Group Photograph of Speakers**
- 1700-1730 hrs **Refreshments**

#### **DAY 2: THURSDAY, 20 OCTOBER 2022**

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### **Working Session III**

#### **Emerging Technologies and Future Warfare**

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- 1015-1050 hrs **Reception & Registration of Guests**
- 1100-1105 hrs **National Anthem of Pakistan & Recitation from Holy Quran**
- Moderator** *Air Marshal M. Ashfaque Arain, HI (M), SBT (Retd), Advisor Chief of the Air Staff on CASS Affairs and Director Emerging Technologies, Centre for Aerospace & Security Studies, Islamabad, Pakistan*

1110-1125 hrs **Keynote Address: Militarisation of Emerging Technologies: Implications on Strategic Stability in South Asia**  
*Lieutenant General Khalid A. Kidwai, NI, HI (M) (Retd), Advisor National Command Authority & Former Director General, Strategic Plans Division, Government of Pakistan*

### Speakers

1130-1145 hrs **Technologies and Future Warfare: Impact & Options**  
*Senior Colonel Yang Jun (Retd), Senior Research Fellow, China Institute for International Strategic Studies (CIISS), China*

1150-1205 hrs **Drones and Proliferation of LAWS: The New Battle Space**  
*Dr George Malcom Moore, Scientist-in-Residence & Adjunct Professor, James Martin Center for Non-proliferation Studies, Middlebury Institute of International Studies, USA*

1210-1225 hrs **Military Applications of AI and Cyber Warfare: Implications for Strategic Stability**  
*Ms Marina Favaro, Senior Research Fellow, Institute for Peace Research & Security Policy, University of Hamburg, Germany*

1230-1315 hrs **Question & Answer Session**

1315-1320 hrs **Presentation of Souvenirs & Group Photograph of Speakers**

1320-1400 hrs **Lunch & Prayer Break**

### Working Session IV

#### Aerospace Security: Determinants and Future Prospects

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**Moderator** *Air Commodore Dr Zia Ul Haque Shamsi, SI (M) (Retd), Director (Peace & Conflict Studies), Centre for Aerospace & Security Studies, Islamabad, Pakistan*

1405-1420 hrs **Keynote Address: Future of Manned vs Unmanned Aerospace Operations**  
*Air Commodore R. Shaun Clarke, ONZM (Retd), Former Director RNZAF Air Power Development Centre & Chief of Staff for New Zealand's Joint Forces Command*

### Speakers

1425-1440 hrs **Weaponisation/Militarisation of Space: Strategic Choices of Global Players**  
*Dr James J. Wirtz, Professor National Security Affairs, Naval Postgraduate School, USA*

1445-1500 hrs **Hybrid Character of Aerospace Power: Disruption & Destruction**  
*Dr Damon Coletta, Director, Eisenhower Center for Space and Defense Studies, USA & Dr Sannia Abdullah, Former Visiting Research Scholar, Sandia National Labs, USA*

1505- 1520 hrs	<b>Role of Aerospace Power in South Asia's Security Environment</b> <i>Air Commodore Khalid Banuri, SI, SI (M) (Retd), Former Director General Arms Control &amp; Disarmament Affairs Branch, Strategic Plans Division, Government of Pakistan</i>
1525- 1540 hrs	<b>NASTAP: An Engine of Aviation Growth in Pakistan</b> <i>Air Commodore Dr Liaquat Ullah Iqbal, CPD &amp; CEO National Aerospace Science and Technology Park, Pakistan</i>
1545- 1615 hrs	<b>Question &amp; Answer Session</b>
1615-1620 hrs	<b>Arrival of Guest of Honour, Air Marshal Muhammad Zahid Mahmood, HI(M), Vice Chief of the Air Staff, Pakistan Air Force</b>
1625-1635 hrs	<b>Address by Guest of Honour</b>
1640-1655 hrs	<b>Vote of Thanks</b> <i>Air Marshal Farhat Hussain Khan, HI (M), SBt (Retd), President, Centre for Aerospace &amp; Security Studies, Islamabad, Pakistan</i>
1655-1700 hrs	<b>Presentation of Souvenirs &amp; Group Photograph</b>
1705 hrs	<b>Refreshments</b>



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