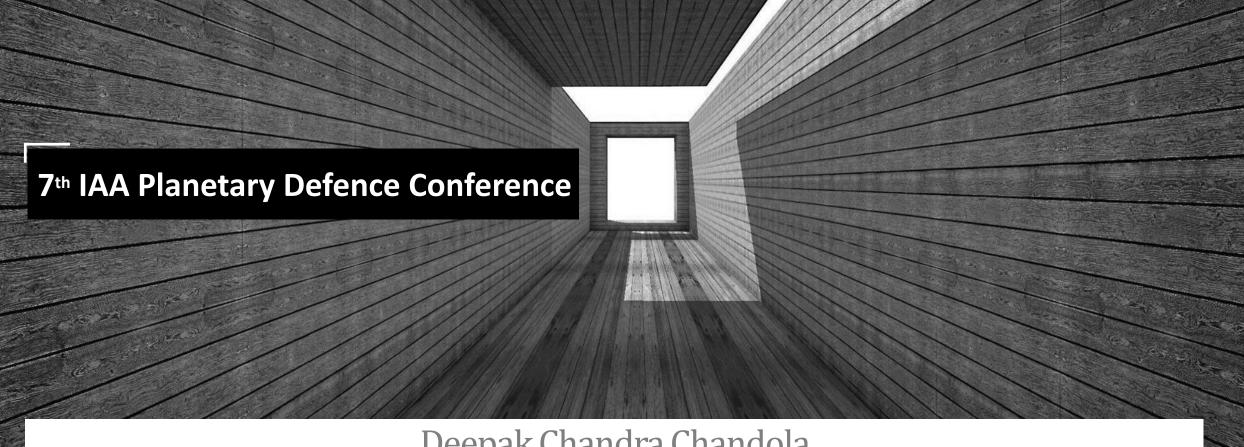
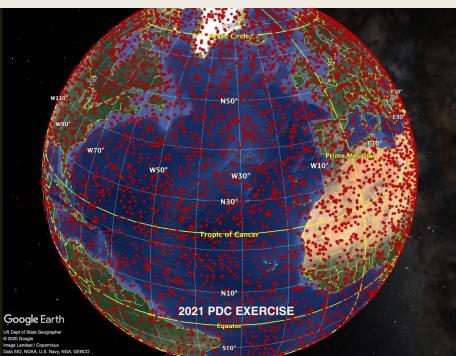
KEY ASPECTS OF DISASTER MANAGEMENT



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WHY

WE NEED

DISASTER MANAGEMENT

Effects of Disaster

Financial

Damage to Infrastructure

Every disastrous event brings huge damages and have significant impact on infrastructure

Social

Loss of Lives

Disaster causes loss of millions of lives

Mental

Fear Factor

People always live in fear and unable to enjoy the livelihood



Need of Disaster Management Framework

How will we respond promptly and efficiently during disaster

What to Do? Response & Recovery

- Identify response and prepare related policies and procedures.
- Establish systematic and proactive process to identify action plan.

How to Do? Preparedness

- Prepare and equipped with clear and precise guidelines.
- Be ready for all possibilities to encounter the worst disaster.

Not Again! Prevention & Mitigation

- Identify main cause to and mitigate to minimize recurrences.
- It better to prevent any disaster rather than act on it.











Reason



Man-Made

Reasons

Natural

NEO



Reasons



ESTABLISH DISASTER

MANAGEMENT

FRAMEWORK

Stakeholders



Government Leadership

Government Ministers and Policy makers

Leadership team is responsible to take the lead in adopting, implementing and enforcing policy and procedure related to Disaster Management.



Business Leaders

Corporate leaders, Managers and NGOs

Corporate leaders, managers and NGOs are responsible for ensuring that all of their directly and indirectly reporting employees, associated groups understand and contribute in effective compliance of disaster management framework.



Every Citizen

Senior citizens, working professional, Students

Each citizen is responsible to ensure that their acts do not arm to our planet in any mean. Each of them must comply with disaster management framework.





STAGE 1



Review Existing Framework





STAGE 2



Identify Gaps





STAGE 3



Review Other Possibilities





STAGE 4

F

Finalize Framework



7th IAA Planetary Defence Conference

KEY ASPECT

OF

DISASTER MANAGEMENT

Key Aspects of Disaster Management

Prevention and Mitigation

- Try to prevent disasters
- Identify root cause and mitigate

Response

- Effective & verified response
- Psychological & Physiological

Preparedness

- Utilize previous experience
- Prepare for worst scenario

Recovery

- Quick recovery procedures
- Involvement local societies



REVIEW

ASSOCIATED FACTORS OF

DISASTER MANAGEMENT

Associated Factors of Disaster Management



Resilience & Agile

Able to accept changes and adopt new methodologies



Learning

Modern tools like AI, AR, Machine Learning, Data Science



Collaboration

Collaborate with governments, private organization and people



Sustainable

Ensure sustainable solutions are in place to minimise long term impact



Futuristic

Able to think and visualise unforeseen circumstance



Disaster Management

☐ We all are responsible for our planet at individual level, organizational level and national level.

Governments alone wont be able to tackle this mammoth size issue and it can only be curb with collaboration among people, societies, business organizations and government functionaries.



Conclusion







Disaster Management



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Feel Free to Contact

Thank You

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