# Report on IAG Annual Convention December 23, 2022

**Venue: Ahmedabad Management Association (AMA)** 



















# **Program Schedule**

# IAG Annual Convention - December 23, 2022

| Time                 | Session  | Facilitator  |  |
|----------------------|--|--|--|
| 09.30 am to 10.00 am | Registration, Tea & Refreshment  |  |  |
| 10.00 am to 10.45 am | Welcome and Introduction of the Participants, and Presentation on Annual Activities                                    | Kirit Parmar, IAG Convener   |  |
| 10.45 am to 11.00 am | Key note address (Response to Annual IAG Activities)   | Mihir Bhatt, Founder & Director, AIDMI, Gujarat                          |  |
| 11.00 am to 11.20 am | Understanding Urban Disaster & Climate Risk  | Vivek Rawal, People In Centre<br>Consulting, Ahmedabad                   |  |
| 11.20 am to 11.45 am | Tea Break  | -  |  |
| 11.45 am to 12.00 pm | Felicitation of IAG Working<br>Group Members   | Binoy Acharya, Founder & Director, UNNATI                                |  |
| 12.00 pm to 12.15 pm | Impact of Disaster & Climate Risk on Livelihood  | Richard Parmar   |  |
| 12.15 pm to 01.15 pm | Experience Sharing "Suraksha Sathi" – Community Based Volunteers of Emergency Response & Disaster Risk Reduction (DRR) | Shailesh Rathod, UNNATI<br>Richard Parmar, UNNATI<br>Suresh Gami, GujAid |  |
| 01.15 pm to 01.45 pm | Open Discussion  | Kirit Parmar, IAG Convener   |  |
| 01.45 pm to 02.00 pm | Summing up & Way Forward   | Rafi Malik, CFD, Ahmedabad   |  |
| 02.00 pm             | Lunch  |  |  |

UNNATI conducted IAG Annual Convention in association with the support of UNICEF on 23<sup>rd</sup> December 2022 at Ahmedabad Management Association (AMA), Gandhinagar. Representatives from 78 organizations participated in the convention.

# **About Participants**

In IAG Annual Convention 75 members participated along with IAG, Secretariat team, UNICEF Representatives and Representatives from Technical Agencies.

#### **Kirit Parmar – IAG Convener**

Kirit Parmar, IAG Convener welcomed all the guests and participants with the introduction of the programme. Then organizations gave their introduction district wise. After that Mr. Kirit Parmar presented the IAG annual activities report covering module risk, GPDP Plan in 8 locations, training of community-based volunteers in 4 districts, Sharing on MPCS study and recommendations and Functioning of IAG Gujrat.

# Mihir Bhatt, Founder & Director, AIDMI, Gujarat

He talked about two points: first – the meaning of activities which have been done through IAG, and second – the need of focus in future. He discussed that IAG has worked in four ways:

- Awareness on IAG works has been increased.
- Fund has been utilized very well in terms of capacity building, knowledge building, resource building, etc.
- It is necessary to focus on Governance now.
- Challenges for development work.

He discussed that 7-8% people were left, so inclusion was necessary. Inclusion which was done to understand who are left and why they are left, that helped to reach about 1,25,000 families who were left. – so this is the awareness that this should not happen. – this is achievement for IAG.

Suraksha Sathi is very important tool, in this 120 Suraksha Sathi has been trained, that will be multiply effect for awareness. It will be helpful during disaster time.

Compensation work, after 4 years another 20000 families were added for relief. As Civil Society we have that responsibility to continue for compensation work, it's kind of investment. And other States also may learn from this lesson.

It is very necessary to build such where communities need less cyclone shelters. So investment is a need in housing construction. Construction in urban made failure resilience and risk reduction.

Development projects in coastal areas are very opposite to development. Hence, vulnerability in terms of economic, employment and communities. So it needs to focus that proper investment should be there for them.

Regarding Governance, IAG needs to focus on preparation not only on recovery but also on pre-disaster needs or preparation which is very important.

It is good that IAG has started from District to State. The work which is done at district level will increase response and preparedness.

Apart from DRR, Social protection issues should be covered. For example, pandemic.

As we see reports at national and global level, numbers, frequency and area of disaster will increase. That will be an economic loss also. So IAG can think to be alert that how IAG can work in this area.

# Binoy Acharya, Founder & Director, UNNATI

Binoy Acharya talked on felicitation on IAG working group members.

Binoy Acharya reinforced the points discussed by Mihir Bhatt –

First – we need to focus on exclusion. We need to think on the people who are left out. If we work in disaster, we work in socially inclusive. Those who left out are historically excluded. So these all should be included.

Second – It is necessary to reinforce the understanding on DRR to mitigate disasters. IAG will work in development in such way that disasters will be mitigated. So IAG is a voice for that. And this voice should be spread in whole Gujarat. So more than 100 institutions who are part of IAG are voice. Hence, the organizations that are gathered here is the voice for disaster preparedness and mitigation.

# Vivek Rawal, People In Centre Consulting, Ahmedabad



# **Understanding Urban Disaster & Climate Risk**

#### What are Urban Disasters?

Natural hazards are events that are caused by natural processes and have the potential to cause significant damage and loss of life. Examples of natural hazards include floods, earthquakes, heatwaves, hurricanes, and droughts. When the significant damage and loss of life is in urban areas, these are Urban Disasters.

What makes Urban Disasters different?

Multiple stakeholders: Urban areas often have a large number of stakeholders, including government agencies, formal and informal businesses, individual residents, homeless and migrants, all of whom may have different perspectives on risk management issues and how they should be addressed.

Economic and Social Diversity: Urban areas tend to have a diverse population in terms of income, education, and other social and economic factors, which can make it more difficult to design risk management strategies that are effective for all members of the community.

Social vulnerabilities: Urban areas may have a higher concentration of vulnerable populations, such as low-income communities and elderly individuals, who may be more affected by disasters. Sometimes even policies exclude certain vulnerable communities.

Population density: Urban areas typically have a much higher population density compared to rural areas, which means that disasters in urban areas can potentially affect a larger number of people. For example, risk of pandemics like Covid-19

Infrastructure: Urban areas often have more complex infrastructure systems, such as roads, utilities, and public transportation, compared to rural areas. This can make it more difficult to respond and recover, as the infrastructure may be more vulnerable to damage and disruption.

Built Environment: Urban areas may be more susceptible to certain types of disasters due to the built environment. For example, a city with a high density of tall buildings may be more at risk of damage from earthquakes.

Transportation: Urban areas often have more developed transportation systems, including roads, public transportation, and airports, which can make it easier for people to evacuate or for emergency responders to access affected areas. In contrast, transportation may be more limited in rural areas, which can make it more difficult to evacuate or provide assistance in the event of a disaster.

Communication: Urban areas typically have more developed communication systems, such as telephone and internet networks, which can facilitate emergency communication and coordination during a disaster. In rural areas, communication may be more limited, which can make it harder to share information and coordinate response efforts.

Economic impact: Urban disasters can have a larger economic impact due to the higher concentration of businesses and industries in cities. For example, a disaster that damages a major port in a city could have significant economic consequences for the region.

Access to resources: Urban areas may have more resources available to respond to disasters, such as hospitals, shelters, and emergency services, compared to rural areas. However, these resources may be stretched thin during a major disaster due to the higher population density in urban areas.

Public perception: Urban disasters may receive more media attention and public scrutiny compared to rural disasters due to the higher concentration of people and the potential for a greater economic impact. This can make it more challenging to manage the response and recovery efforts in urban areas.

Risk management and response: Urban areas may have more developed disaster risk management and response systems in place, such as emergency services and evacuation plans, compared to rural areas. However, these systems may be strained during a major disaster due to the higher population density and complexity of infrastructure.

Climate Risks: Urban areas are likely to be affected by the impacts of climate change, such as more frequent extreme weather events and sea level rise.

• As sea levels rise, coastal cities are at risk of flooding from storm surges and high tides. This can damage infrastructure, disrupt essential services, and pose a risk to public safety. Coastal cities in India, such as Kolkata and Mumbai, are particularly at risk of flooding due to sea level rise.

- Urban areas are more susceptible to heatwaves due to the "urban heat island" effect, in which buildings and asphalt absorb and retain heat, raising temperatures in cities compared to surrounding rural areas.
- Climate change may lead to increased water scarcity due to changes in precipitation patterns and the increasing demand for water in urban areas. This can have impacts on agriculture, industry, and other sectors of the economy.
- Climate change can also affect air quality in urban areas, as heatwaves and other extreme weather events can increase the risk of smog and other air pollutants.
- As temperatures rise, there is a risk that vector-borne diseases spread by mosquitos, and other insects such as malaria, dengue fever, etc. can spread more widely.

#### What to do?

- Identifying and avoiding high-risk areas: Land use planning can help to identify areas
  that are prone to disasters such as floods, landslides, and earthquakes, and to avoid
  developing these areas or to restrict the type of development that occurs in these
  areas.
- Risk sensitive land use planning: This involves setting land use policies that take into account the risks and vulnerabilities of an area. This may involve designating certain areas as no-build zones, or controlling the types of activities that can take place in certain areas and restricting the chaotic development being done solely as speculative investments.
- Enhance natural buffers to ensure ecosystem's protective functions
- Improving building codes and land use regulations to take into account the potential for natural disasters and ensuring that new construction is built to withstand earthquakes and other hazards.
- Increasing investment in green infrastructure, including improving the quality and reliability of emergency services and building more resilient infrastructure.
- Enhancing community resilience by educating the public about disaster preparedness and practicing of disaster risk reduction strategies at the local level.
- Consume less energy and create less waste and hence ensuring that cities do not increase climate risks.
- Make cities more inclusive by addressing issues of homelessness, divisive instruments like the Disturbed Area Act, etc.
- Community engagement: Involving the community in the planning and implementation of risk reduction measures, and providing education and training on disaster preparedness and response.
- Establishing emergency preparedness and response plans including training for emergency responders and the development of evacuation plans.
- Implementing risk reduction measures such as early warning systems to help mitigate the impact of disasters.

Resilient Cities Campaign of UNISDR identified the following qualities in the cities.

- 1) Reflective: Using past experiences to inform future decisions
- 2) Resourceful: Identifying alternative ways of utilising available and new resources
- 3) Robust: Well developed and well managed mature systems, processes and institutions
- 4) Redundant: Drawing upon additional capacities when needed at the time of disruptions.

- 5) Adaptive: Flexible to change and learn new and alternative strategies to respond to changing scenarios.
- 6) Inclusive: Involvement and ownership of all stakeholders particularly the vulnerable and marginalised.
- 7) Integrated: coordinated functioning amongst various systems and institutions.

# **Observations and open discussions:**

#### Rafi Malek

People in the urban face issues of basic needs. People do not know where to go and raise voice. Today in the urban people need a platform to raise their voice.

## Purshottambhai from Manav Garima

Urban poor and vulnerable families suffer from many issues in urban. It is necessary to pay attention towards them. All need support from children to old age people.

#### Sumitraben Thakkar – Anandi

It is necessary to give focus on dalit families. They do not get housing in the villages. It is necessary to work with Panchayat in such issues.

#### Purshottam Parmar – RAAH

Today the major risk in the slum is fire. It is very necessary to work on it, fire safety in slum areas is very much necessary.

## Mayank Joshi

Working on improvement in large urban areas will take time and investment is huge. Instead we need to focus on small urban areas and need to work there.

Secondly, it is necessary to study impact on the livelihood and health of people of unorganized sectors.

A major issue of management is – not inclusive cities. People know the issues in their areas, but they don't have space to raise their voice. There is difference in rural and urban situations. People in rural raise their voices. People in urban do not know where to raise their voices, for example people who are in labor work they do not know. In this context when we talk about disaster risk reduction, their opinions and voices are very necessary. This is a challenge.

Heat wave is increasing now. There is no proper policy on greenhouse. There are no buffer zones to balance climate. Ponds are filled up and real estate developed – there are so many such issues. As rural level disaster management plans done, need to do for urban also.

There are effects of climate change on urban poor, vulnerable families, middle class families

Fire is the major issue in slum areas.

It will take a long time to bring improvement in big cities. It is time consuming and need big investment. Besides these new cities that come up B and C class – need to focus on from the beginning that what mistakes done in big cities should not repeat in these cities. Another point is that more concern is on poor families and unorganized labors – evidence based

studies that what effects on livelihood and health. This will help to bring conviction for Government and Non-Government organizations to work on it.

No implement of 74<sup>th</sup> amendment. So as civil society we need to initiate a campaign in urban areas.

# Binoy Acharya concluded the Convention by his insightful words:

Do city watch and observe structural insecurity. Make the report available to the concerned municipality. Next year we can make this urban issue entry point to work on it. After the open discussions, members of IAG Working Group were honored.

Sailesh Rathod, shared on the Suraksha Sathi, community-based volunteers of emergency response and DRR.



He discussed the process followed to train Suraksha Sathi at organizational and village level, he also discussed the contents of the training. Representatives of Partner Organization who were involved in the whole process of Suraksha Sathi also shared their experiences. Suresh Gami from GujAid shared his experience on physical aid during disaster and post disaster time.

# Later Mr. Kirit Parmar opened the discussions. During this session following points were derived:

**Dipakbhai** – Suraksha Sathi is the better option which will be very much helpful to the community.

**Sirazbhai** – IAG is the good medium to provide a platform to the urban people.

**Vikrambhai** – There should be guideline for some of the hazards like electricity wires lying down on the street, fire, etc.

**Sushilaben** – during normal time it is necessary to work on preparedness so past cannot repeat.

**Parshottambhai Manav Garima** – It is very necessary to focus on the issues of vulnerable families who are not able to face the disasters.

**Amrutbhai** – It is necessary to focus on the issues of malnutrition.



At end of the IAG Convention, Kaminiben, DRR Consultant from UNICEF, Gandhinagar highlighted the main priorities to focus on at the State and at the Globe. She also discussed that organizations that work in the area of DRR along

with ongoing development program, may contribute well

Finally, Rafi Malek of Centre for Development and working group member IAG summarized the meeting covering all points of discussion and extend vote of thanks to member invitees, speakers and guests.

# **List of Participants**

# **Gujarat IAG Annual Convention**

# **December 23, 2022**

| No. | Name               | Organisation                | District    |
|-----|--------------------|-----------------------------|-------------|
| 1   | Dhaval Chad        | SETU Abhiyan                | Kutch       |
| 2   | Hemanigini Manek   | Gram Vikas Trust            | Dwarka      |
| 3   | Govind V. Chavda   | SDS - HDRC                  | Gir-Somnath |
| 4   | Boghabhai Rathod   | SDS - HDRC                  | Porbandar   |
| 5   | Sarvaiya Jitu      | SDS - HDRC                  | Gir-Somnath |
| 6   | Sarvaiya Pooja     | SDS - HDRC                  | Gir-Somnath |
| 7   | Solanki Vanita K.  | SDS - HDRC                  | Porbandar   |
| 8   | Dharmendrabhai     | Yusuf Mehroli Trust         | Kutch       |
| 9   | Parmar Dhakshaben  | Pochabhai Foundation        | Anand       |
| 10  | Mackwana Bindiya   | Pochabhai Foundation        | Anand       |
| 11  | Maheraman Tara     | Pochabhai Foundation        | Anand       |
| 12  | Chauhan Parvatiben | Pochabhai Foundation        | Anand       |
| 13  | Chauhan Himmatbhai | Pochabhai Foundation        | Anand       |
| 14  | Kirit Parmar       | IAG-Gujarat                 | Ahmedabad   |
| 15  | Vishakha B. Vyas   | Nandi Foundation            | Bharuch     |
| 16  | Mehul J. Jadav     | Janvikas                    | Ahmedabad   |
| 17  | Khyati Panchal     | The 4 Legs Charitable Trust | Vadodara    |
| 18  | Jarshesh Gai       | The 4 Legs Charitable Trust | Vadodara    |
| 19  | Rafi Malek         | Centre for Development      | Ahmedabad   |
| 20  | Rahul Bhadoria     | CARE India                  | Bharuch     |
| 21  | Aman Sikarwar      | Volunteer                   | Banaskantha |
| 22  | Paras Soni         | Edufun Foundation           | Banaskantha |
| 23  | Mahesh Rathod      | Shri Vikas Charitable Trust | Jamnagar    |
| 24  | Roseina Khan       | Safar                       | Ahmedabad   |
| 25  | Kamini Katiyar     | Unicef                      | Gandhinagar |

| 26 | Abhishek F                         | Unicef                  | Gandhinagar            |
|----|------------------------------------|-------------------------|------------------------|
| 27 | Bhavesh Patel                      | Reliance Foundation     | Himmatnagar            |
| 28 | Paresh Sakariya                    | Saath                   | Ahmedabad              |
| 29 | Ramesh T. Solanki                  | SSKK                    | Amreli                 |
| 30 | Ketan Kotecha                      | SAVA                    | Jamnagar               |
| 31 | Faiyaz Barejiya                    | AKAH – India            | Ahmedabad              |
| 32 | Siraj Hirani                       | Mahila Housing Trust    | Ahmedabad              |
| 33 | Nagesh Patidar                     | Unicef                  | Gandhinagar            |
| 34 | Fr. Charles                        | KSSS                    | Anand                  |
| 35 | Dinesh Patil                       | Unicef                  | Gandhinagar            |
| 36 | Hitendra Rathod                    | HDRC                    | Ahmedabad              |
| 37 | Janki Pandya                       | SSKK                    | Amreli                 |
| 38 | Ramesh M. Makwana                  | GHCL                    | Gir Somnath            |
| 39 | Deepti R. Makwana                  | Volunteer               | Gir Somnath            |
| 40 | Binoy Acharya                      | Unnati                  | Ahmedabad              |
| 41 | Tapan Patel                        | CFID                    | Ahmedabad              |
| 42 | Jetsi Rathod                       | Lok Parab               | Banaskantha            |
| 43 | Amratbhai Thakor                   | Chaladar Panchayat      | Banaskantha            |
| 44 | Amratbhai Makwana                  | Lok Parab               | Banaskantha            |
| 45 | Suresh Gami                        | GujAid                  | Ahmedabad              |
| 46 | Rajendra Jaiswal                   | Prakruti Foundation     | Dahod                  |
| 47 | Zuber Shaikh                       | SAATH                   | Ahmedabad              |
| 48 | Kanti Makwana                      | Dharti Charitable Trust | Surendranagar          |
| 49 | Kalyan Dangar                      | Swadeep                 | Bhavnagar              |
| 50 | Vivek Rawal                        | People in Centre        | Ahmedabad              |
| 51 | Mayur Joshi                        | Udgam Charitable Trust  | Gandhinagar            |
| 52 | Sardarsingh Gohil                  | Atapi Sewa Foundation   | Bharuch                |
| 53 | Loht T. Parmar                     | SXSSS                   | Ahmedabad              |
| 54 | Sunil Raj                          | SXSSS                   | Ahmedabad              |
| 55 | Mihir Bhatt                        | AIDMI                   | Ahmedabad              |
| 56 | Dinesh Pandya                      | Mahiti                  | Ahmedabad              |
| 57 | Parshottam Vaghela                 | Manav Garima            | Ahmedabad              |
| 58 | Dhiraj Vagadiya                    | SSKK                    | Amreli                 |
| 59 | Pravin Bhikhadiya                  | Utthan                  | Ahmedabad              |
| 60 | Subodh Dave                        | Tribhovandas Foundation | Anand                  |
| 61 | Sushila Prajapati                  | Action Aid              | Ahmedabad              |
| 62 | Mayank Joshi                       | SLS                     | Ahmedabad              |
| 63 | Parshottam Parmar                  | RAAH                    | Ahmedabad              |
| 64 | Naresh Gohil                       | Red Cross               | Ahmedabad              |
| 65 | Sunita Thakkar                     | Anandi                  | Rajkot                 |
| 66 | Vinubhai Zapadiya                  | Janavikas               | Bharuch                |
| 67 | Vinuonai Zapadiya  Vasudev Charupa | HDRC                    | Banaskantha            |
| 68 | Dipak Solanki                      | HDRC                    | Sabarkantha            |
| 69 | Devabhai Gambhaliya                | FES                     | Mahisagar              |
| 70 | Vikram Solanki                     | FES                     | Mahisagar<br>Mahisagar |
| 71 | Shailesh Rathod                    |                         | Ahmedabad              |
| 72 | Karansinh Rathod                   | IAG Gujarat<br>Unnati   | Ahmedabad              |
|    |                                    |                         |                        |
| 73 | Sardarsinh Rathod                  | Unnati                  | Ahmedabad              |