









# Civil20 - LiFE (Lifestyle for Environment) Working Group

LiFE spectrum walkthrough LiFE is our responsibility!























# C20 LiFE

# LiFE is Our Responsibility!!

## Context:

Civil20 is one of the Engagement groups of the G20 process. The purpose of Civil20 (C20) is to bring together voices, ideas and solutions from civil societies across the Globe. The C20 group leverages the diverse spectrum of our society and is expected to channelize the G20 process towards being inclusive, people-centric, democratic and better informed. For the past few years, Bharat has been highlighting 'Lifestyle' as one of the issues requiring global discussion. Lifestyle for Environment is one of the important discussion themes in all three tracks of the G20 process. The C20 in Bharat has created 14 working groups covering various aspects that civil societies work on. LiFE (Lifestyle for Environment) has been identified as a significant working group along with Health, culture, Women-led development etc.

Dr. Gajanan Dange, President, YOJAK Center for Research and Strategic Planning for Sustainable Development is designated as National Coordinator of LiFE working group. While Ms. Adriana Salazar Vega, Intercultural Director of Sacred Sites, ICCS, Colombia, is designated as international coordinator for LiFE. Mr. Shailesh Singhal, Youth of India Foundation is also coordinating LiFE in India.

Bharat has a tradition of community driven decision making. During Bharat's Presidency, C20's role shall be vital in highlighting the participation of communities in decision making, especially about lifestyle. This note describes the thought process of the LiFE working group and proposes objectives, programmes etc. for the LiFE working group in the year of Bharat's presidency of G20.

## Lifestyle for Environment (LiFE)

With "Sustainable Development" becoming a global action point, the modern world has the responsibility of inclusive growth. To grow as well as protect, is a challenge. If we take a step ahead from 'protection' and also add the concept of 'regeneration', this seems like an even bigger challenge. The challenge is bigger also because 'growth' may happen in one generation. The challenge is bigger challenge. The challenge is bigger also because 'growth' may happen in one generation, but 'protection' and regeneration' have to be implemented over several generations.

Over Millennia, nature-worshipping communities have been systematically guided by 'gratitude,' than 'rights'. They have always inculcated universal well-being in their lifestyle. In human systems such as these, individuals consider kindness, service to others, being joyful, being creative, respecting nature as their 'responsibility'.

This responsibility is not some standalone action but an attitude towards environment and the life style shaped accordingly. Lifestyle is uniquely individual in practice but impacted strongly by Community Traditions. The community tradition is further protected and propelled by culture. Governments and Governing mechanisms, ideally become protectors and enablers of these sustainable human systems.

Reverence towards nature, respecting diversity, aparigraha (non-hoarding), promoting grassroots innovation, decentralization, collectivism, harmony, duty-based lifestyles, have been the core-values which sustained the LiFE in Bharat for thousands of year. Communities and Individuals, traditional and modern are trying to bring these values in today's life. They are working on forest conservation, livelihood, traffic issues, minimalistic lifestyle, trying to reduce impact of industries and business on environment, innovating new products, technologies and processes. Various programs as part of LiFE, are a great opportunity to understand, evaluate and propagate the thought behind Bhartiya Lifestyle which was centered around Environment. It will be an opportunity to showcase what today's communities and people are doing to assimilate this thinking into practice. Through every program, we wish to establish the protection and regeneration of Environment as a collective responsibility rather than a demand. The program should help the participants to adopt a lifestyle that is aligned with the environment, by articulating specific actionable. The process has the potential to draw the attention of the CSO across the world towards studying and synthesizing the rich Bhartiya traditions into wisdom that is relevant for their unique situations and societies. Last, but not the least, the archives from this process would serve as a reference point for current and future Governments and society at large to drive fairness and justice in a truly sustainable manner.

Sub-themes of LiFE that would be dealt with, will be, grassroots innovation, food, fashion, habitat, education, water, industry, youth, waste management, nature-based solutions, higher education student engagement program. Through all the sub-themes, conferences and events a one message that will be delivered is "LiFE - is our responsibility!"

All the programs related to LiFE would showcase,

- Bharatiya principles of Lifestyle i.e., Jeevanshaili (जीवनशैली) which is guided by Rutucharya and Dincharya, i.e protocols guided by seasonal and diurnal cycles.
- The programmes will showcase current and historical attempts, struggles and achievements of individuals, groups, communities who have considered LiFE as their responsibility.
- The Bharatiya way of collective churning of thoughts, deliberations and discussions which leads to clarity, acceptability and harmony.

#### And the expected outcome of this churning is:

- A policy brief which will shared with G20 as part of Civil societies thinking of issues related to LiFE.
- Mobilization of a large number of 'responsible' individuals and institutes who want to take up personal or community initiatives for LiFE. LiFE is a new area in Civil 20. To translate the sustainable developmental goals locally and delivering the ideas of balanced, equitable, inclusive, growth, there needs to be a framework of instruments, concepts and most importantly the evidences. This is an effort to explore LiFE in Bharatiya culture as well as other cultures who have considered humans as part of ecosystem and not the center of ecosystem. For ages many such cultures led life in harmony with nature. To lead the world towards the Sumangalam (global wellbeing), It would be imperative to work on such a common framework and continuing the theme of LiFE with other G20 countries in subsequent G20 presidencies to create a consensus between developed and developing countries.

The working group of LiFE has planned some theme-specific conferences. While some sub-themes will be deliberated during the main event of LiFE, as parallel sessions. Some community engagement and student engagement programs will also be conducted. Both conferences and parallel sessions will deliberate on significance of a specific theme in LiFE, showcase some individual and community case studies, deliberate on the policy aspects related to the theme which will then be collated into policy brief of LiFE.

## Sub-theme conferences of LiFE working group

#### **Grassroots innovations and LiFE:**

Apart from the institutionalized, centralized research systems, there is an untapped reservoir of grassroots innovations. While institutionalized research systems are specialized for standardization and mass-manufacture, grassroots innovations on the other hand are those which are developed by people grassroots to address their needs. They are developed with minimal resources; these are the appropriate solutions which can be used by the masses with ease. They are environment friendly and mostly made from local resources using local technologies. The most attractive feature of these grassroots innovations, which makes them aligned to LiFE is, that they are decentralized in nature and environment resilient. Native seed and native animal breeds and many tools/devices are the apt examples of such innovations. Mainstreaming the culture of grassroots innovations, with improved acceptability of both formal, non formal systems to this grassroots innovation ecosystem will help realizing the LiFE, as it has done for ages. There's a need of appropriate policy framework, lateral entry points for the appropriate grassroots technologies in the formal systems and support system by way of both governments backed mechanisms and that of society as a whole. To discuss and deliberate on this crucial aspect of human creativity and aspirations, a conference is planned on April 7th and 8th in Hyderabad. Conference will see the presence of grassroots innovators, domain experts, civil society representatives, policy observers from various fields like agriculture, rural sustainable development, technology extension and dissemination. The event will be in hybrid mode and will be attended virtually by higher education technology students. Student's engagement will be facilitated by Unnat Bharat Abhiyan (UBA). Some international subject experts will also join the discussion virtually.

#### Food and LiFE:

Nothing can stress more on need to develop a proper vision about food, its role in shaping us - our future generations and urgency for evolving a dietary 'Lifestyle for Environment.' Especially, we the 'Bharatiya', do not merely look at 'Food' as something which nourishes only our bodies, it is the 'power' which nourishes the entire universe. The moto 'Food for All' takes an ultra-broad perspective of nurturing all living creatures including humans and the non-living entities of this planet!

Food is a reflection of culture in which it evolves. It tells us a lot about the place, its physical characters, its history and the people of the land. Food culture goes far beyond 'cooking and eating'. Food farming brings with itself a thoughtfully evolved cycle of Rituals and Festivals. The rituals imbibe sustainable practices into our actions, reminding us to 'nurture the nature' around us. The festivals, on the other hand, celebrate the wellbeing and prosperity which comes from our efforts and thoughtful actions. Such rituals and festivals can be noted in all nature worshipping cultures around the globe. The 'LiFE and Food' conference gives us an opportunity to share, understand and better appreciate such cultures.

Nature worshipping communities around the world have practiced sustainable farming systems for generations. Their farming systems have evolved over generations to optimize sufficient food production under the given physical and climatic conditions of a place. Understanding the agro-ecology, respecting local traditions, being 'vocal for local', promoting 'from the region-for the region' may help us churn out some solutions towards issues of the modern world.

Unfortunately, the context of food has been changing with time. Excessive commercialization, input intensive agriculture, promotion of monoculture, centralization of storage and processing is creating huge imbalances it is exhausting natural resources, poisoning soil-water-air, producing massive waste and yet hunger stricken communities are ever increasing. The 'Food' issues are so grave that 8 of 17 sustainable development goals have focused on food related sustainability.!

Whether ayurveda, Chinese traditional medicine, folk medicine, Mayan healing or Unani systems, traditional healing emphasizes disease prevention through ones pursuit of mental, physical and emotional harmony with the environment, including foods and dietary practices. This conference gives us a chance to appreciate the 'Bharitiya' way to look at 'Food as Medicine.' We take the golden opportunity of G20 presidency and C20 LiFE conference to stage Food in its diverse perspectives and develop an global vision towards 'Lifestyle for Environment' in the process.

This Conference titled 'LiFE &Food' will discuss environment and Sustainability reflected in 'Food' through topics like Ecosystem and Food Habits, Food & Festivals, Food as medicine, ऋतुचर्या-दिनचर्या, 'Farm to Fork': Lifecycle of food, food issues in current contexts, Slow Food Culture, 'Food for All' and Food Education.

#### Fashion and LiFE:

The 'Bharatiya- भारतीय' (Indian) Lifestyle' revolves around an empathetic connect towards human being and environment reflecting its rich cultural heritage that inheritably values sustainability, simplicity and community harmony.

Fashion being an integral part of lifestyle; has impacted the social and environmental wellbeing over the period of time especially post-independence. The modern era of fast fashion with its adverse impact on environment and social wellbeing has driven the whole world to create and opt for Sustainable reforms.

A deep yet powerful initiative on "Sustainability in Fashion & Lifestyle" is the need of the time. Sustainability which is not only limited to the Products and Processes that last but also takes it beyond the regular responsible approach of an individuals to the wider perspective of the "Society".

The Deliberation under C 20 - in association with Green Fashion India aims at churning the mind of various stakeholders to understand the 'Responsible action in regards to the Manufacturing and consumption of Fashion to bring in significant change that supports sustainability'.

The sub-theme conference around this theme is planned on 8th and 9th June 2023, in Pune. The objectivesof the conference are Sustainable Human Systems in 'Bharatiya भारतीय' (Indian) Fashion, Inclusive Growth VS Protection Challenges in the present Fashion Business Scenario, protection of Traditional Legacy in Handlooms, Handmade Prints and Hand Embroideries major contributors of Indian and Global Fashion, Indian Traditions and its impact on Sustainability from the perspective of Regeneration.

#### Youth For LiFE

Youth are the ones who are the hope and messengers for the times to come. Energy of youth, world over, needs a channel and a framework to lead the world towards life-vision and lifestyle which can help establish the lost connect between humanity and all the creation and hence will help a sustainable LiFE. To engage the youth in LiFE, an event is planned during 21st - 23rdApril, 2023, at Siliguri.

The event will witness a culmination of over 1000+ young people from across the North-Eastern Region, and also Maharashtra, Karnataka, Odisha, Sikkim, Delhi and Tamil Nadu.

Young people will contribute to 5 thematic of YOUTH

Y: Youth Mobilisation

O: Operationalisation and Implementation of Green Practices

U: Use of Eco-friendly alternatives for resource efficiency

T: Together by mainstreaming gender and corporate collaborations with Intergenerational partnerships for global cooperation

H: Holistic Approach towards global well-being

Further, the event on April 22nd will be in a form of a panel discussion with various stakeholders: finance, policy, gender, activism and spiritual. The discussion will revolve around Intergenerational Partnerships on YOUTH For LiFE and bring young people through dialogue, discussion and discourse during 3 days through various smaller committees. The 3 day Model United Nations will be between April 21-23rd, 2023 which will eventually revolve to LiFE and innovating solutions for sustainability.

## Circularity and LiFE:

India's aspiration of becoming a manufacturing hub with sustainable production and consumption can be achieved by promoting resource efficiency and circular economy. India's G20 Presidency in 2023 will promote discussions in the Environment and Climate Sustainability. Working Group to develop outcomes that integrate the LiFE (Lifestyle for Environment) principles aimed at encouraging resource efficiency and circular economy. India can pave the way for sustainable development and circular economy.

This workshop will bring together technologies and use cases of field workers, experts, young leaders, innovators and policy makers to discuss the challenges and opportunities in all the dimensions of the circular economy. This workshop will help in sharing ideas, solutions and policy recommendations among the G20 nations. The workshop will promote discussion and dialogue on various sectors such as plastic, rubber, water etc. IIT Delhi being one of the premier technology and research institute in the country has consented to host it in their campus on 12 May 2023.

#### Indic Wisdom for LiFE

Indic wisdom is the culmination of the ceaseless exploration of the relationship of man with nature, sacredness and ultimate reality. For thousands of years, this wisdom has been explained and expounded upon through sacred scriptures of India such as the Vedas, Ramayana, Mahabharata, Dharma Shastra, Arthasastra, Natyashastra, etc. It also constitutes the knowledge fabric of the oral tradition of India—classical as well as folk.

Indic scriptures have explored and taught, for generations, the ways to inculcate ecological consciousness into daily behavior and conduct. These scriptures use various educational methodologies such as sutra, mantra, doha, kavya, stories, and related mnemonic techniques for easy transmission of ideas into practices. It has guided the daily living of seekers aligned with the cycle of nature to restrain the consumption of resources and enhance the overall well-being of society. Indic scriptures highly value and encourage the art of simple living. It helps individuals to live a calm and peaceful life and ensures a harmonious balance with nature.

Acharana is the cultivation of daily practices that emanates from profound wisdom that has shaped the Indian mind towards nature and ecology. It has been emphasized repeatedly that mere perception and intellectualization are not enough, if it does not manifest in behavior and regular practices. Indians always revere and have highest regards for those who are the embodiment of these profound values and call them 'Acharaya' (one who embodies and manifests sublime teachings). The conference to be held during 27th and 28th May 2023, would like to explore, understand and compile how Indian society has incorporated these various sublime teachings, from scriptures, in their daily lives. With the help of the finest minds of India, the two-day conference will delve deeper into the knowledge fabric of India that shaped innumerable wise practices (acharana) among individuals, institutes, and communities for the ecological wellbeing of the planet.

#### Panchatatva and LiFE

Gratitude (কূবর্বা) and sense of duty (कर्तव्य बोघ) two important principles Bharatiya social life was based upon. The sense of gratitude prevailed towards everything, people, ancestors, nature and to the very fundamental aspects called "Panch Mahabhoot". Panchmahabhoot (पंचमहाभूत) are considered to be the five fundamental constitution (Panchatatvas) of everything. Bharat cultivated the reverence and gratitude towards Aakash, Vayu, Tej, Aap, Pruthvi through the acharana (practices). Thus, nothing remains foreign, and oneness, sustainability is not a foreign, synthetic thought but an embedded principle in Bharatiya culture.

Paryavaran Pragya is organizing a symposium on "Panchtattav & LiFE" on 16th April 2023, at Lucknow under the LiFE- WG of Civil 20 India (C-20), with a focus on restoration of the "Panchmahabhootas"- the key source of life on our planet. These Mahabhootas are — Soil, Water, Air, Cosmic Energy and Fire. The Summit will hold discussions & dialogues on development of lifestyle for environment in absolute harmony with Nature, for policy advisory and inputs to the Government agencies from thinktanks, experts and leading dignitaries into all the respective domains. The focus of "Panchtattav & LiFE" summit is to reinvent & rediscover the Indian way of life, that has always revolved around environmental protection. The Summit would be a natural extension of our ancient wisdom that looks to strengthen the thought process for a living that benefits the environment.



## Parallel sessions in the Conference of LiFE to be held on 3rd - 4 th June 2023

A main conference of LiFE working group will be help on 3rd - 4th June 2023, at Rambhau Mhalagi Prabodhini, Uttan, near Bhaindar, Mumbai. Together with some plenary sessions and panel discussions, following are the parallel sessions planned on various sub-themes of LiFE.

## Water and LiFE (



Water is an important element in the ecosystem and is fundamental building block of any civilization. In Bhataiya perspective it is an important tatva in Panchamahabhoot, five elements constituting the ecosystem.

In Bharat we have diverse agroclimatic conditions ranging from desert to coastal regions and mountains to planes. There is a vast variation in the availability of water across the states in the country, causing more need to pay attention to its conservation and usage. Traditional wisdom of communities has made it possible to have life in all the agroclimatic conditions irrespective of availability of water. Bharatiya approach has always taught us to respect water and worship it in such a manner that instead of treating it as a commodity its treated with affection and dignity. This has enabled communities to optimally utilize water and from ancient times by assigning a dedicated set of human resource, special attention is given for its conservation.

Globally also climate change has created a difficult situation in terms of water availability and the global water crisis is being discussed and debated on all forums. In Mission LiFE, Bharat has tried put forth a systemic approach towards lifestyle which is addressing environmental concerns meaningfully. This approach is derived from the traditional knowledge with the communities living in Bharat and also learning lessons from the world communities attempting sustainable living. In the proposed two-day conference in June, an important parallel session is planned on water.

This session aims at discussing methods and practices for use of water very carefully and judiciously. All living beings require water and hence its equitable distribution is essential. In the modern context reuse/ recycling of water with various nature based technologies reduces burden on creation of freshwater availability. But ultimately managing demand of water using various measures is the key for sustainability.

# Habitat and LiFE



India is the seventh-most affected nation by climate-related extreme weather events, according to the recently published Global Climate Risk Index 2021 (David Eckstein, 2020). The global south will be particularly devastated by the effects, which would have distinct effects on communities that are poor and vulnerable which make up between 25 and 50 percent of the population in most cities. In order to identify mitigation techniques and the cultural shift needed to build the enduring structures that will be essential to our future development.

It is becoming more and more obvious how the built environment affects the world. Everyone concerned must comprehend how important buildings are to our quality of life and the degree of their responsibility in developing a sustainable habitat. Buildings and the parts that make them up should be essential necessities that support our physical, psychological, cultural, and economic well-being. Modern planning, construction, building management, and demolition procedures need a retrospective approach and modifications for sustainable futures. To demonstrate how we might create a healthy built environment within the ecological boundaries, we need to recognize the effects of our activities and process them. A culture of appreciation and involvement must replace the current culture of environmental control.

Parallel session is planned in the conference of LiFE to delve into a Bharatiya approach towards a balanced and sustainable development of the ecosystem and of habitat that provides adequate shelter with essential services, infrastructure, and opportunities for livelihood in addition to environmental and socioeconomic safety, including equality, inclusiveness, and disaster resilience.

# Waste and LiFE



Lifestyle and waste are inseparable and leave significant impacts on the world. In recent years, the way we live and consume has changed drastically, leading to an increase in waste generation and a strain on the planet's resources. This has led to a growing focus on the need for sustainable lifestyles and waste management practices. Culturally, Bharat acknowledges the food we eat and the leftovers we discard as the part of same Truth & Completeness. A country with a rich and diverse cultural heritage, and this is reflected in the way that Indians approach the theme of lifestyle and waste. The Bharatiya thinking about this theme is based on a deep understanding of the interconnectedness of all things and the need to maintain balance and harmony in all aspects of life.

Idea of Ahimsa, and Dharma, i.e., duty essentially reflect in lifestyle by not harming the environment and being responsible for every action including consumption and production of waste. This parallel session will showcase some of the initiatives, both individual and institutional which have tried to bring in the positive changes in LiFE towards minimizing and managing the waste.

# Industry and LiFE



In today's global economy the industrial sector has the maximum impact on almost all the various aspects of behaviour. With all the modernisation and global environmental concerns, the industrial sector continues to contribute significantly with a very high share in employment generating, economic growth and civilisation progress. Additionally, advancement in technology is resulting in newer avenues and opportunities. Thus, Integrating LiFE principals with industrial policies will strengthen the value addition of consolidated efforts.

Various efforts are being made by industry – sector specific, regional specific to contribute to environmental preservation, emissions control and achieve net zero with a sustainable future.

These efforts are driven by industrial sectors, peer to peer comparison, law of the land, international benchmarking and most importantly understanding grass root level understanding of sustainable development. Right from small steps like no plastic bottles in the premises to substantial investments for carbon neutral technology – various steps are taken by many organisations leading to simple yet effective awareness of LiFE principle.

The parallel session 'Industry and Lifestyle' will showcase case studies of the aforesaid balance promoting. essence of LiFE.

# Education for LiFE

One of the purposes of education is to learn to lead a life in harmony with others and Nature on Mother Earth. Mother Earth has showered us with abundance so that all living beings can thrive and flourish. But today we find ourselves at a place where harmony and symbiosis have been lost and there is a sense of scarcity. At a time when we have crossed six of the nine planetary boundaries, there is a need for Awareness, Inspiration and Action to be able to bring our lives back in harmony with the Rtä of Mother Earth. The stress that She is under has been caused by human activity over the past two centuries. The worldview of Bharat and indigenous communities from across the world is informed by wisdom of millennia - a sense of deep connect with life and that which sustains life, the love and respect for Mother Earth, and a sense of sacredness of all creation.

Education for LiFE needs to integrate this wisdom with what science is telling us in no uncertain terms.

Participation in this movement is an imperative for all sections of society through formal institutional mechanisms as well as through informal communities and networks. Significant shifts in practice become possible when there is a supportive ecosystem. We need to work together to co-create this ecosystem, to re-create a culture that respects life, and makes LiFE the way of life. This session in LiFE will discuss, the case studies and initiatives from the arena of school and higher education, adult education, community initiatives and institutional initiatives towards the education for LiFE.

## Nature Based Solutions



Nature based solutions (NbS) are being increasingly promoted to address climate change and other societal challenges. NbS are identified as one of the cost-effective localised options for mitigation as well as adaptation to tackle impacts of climate change. The Compendium of Contributions - Nature based Solutions developed for the UN Climate Action Summit 2019 provides summary of over 190 NbS case studies across globe, geographical and administrative scales and representing diverse ecosystems and communities. Most of these solutions are well-known techniques with an emphasis on local level adaptation and in many cases, building upon the traditional wisdom and techniques of communities. NbS generally have multiplier effects such as integrated watershed management resulting in soil and water conservation, improving agriculture productivity, enhancing tree cover, and strengthening livelihoods in a cost-effective manner. Technology based solutions have shown limitations of upscaling and efficacy. NbS is a cost effective, decentralized and customized bouquet of options for enhancing mitigation and developing adaptation to tackle climate change. India poses a great example of co-existence with the nature through her traditions as well as contemporary culture. The natural systems provide an opportunity to evolve the traditional knowledge systems and also to provide locally relevant solutions to mitigate damage to the nature.

Many of such solutions are termed as Nature based Solutions which also contribute to mitigate the global problems. The parallel session on Nature based Solutions and LiFE, would explore the relevance of following Various NbS themes, like Sacred conservation traditions, Climate smart agriculture, Agroforestry for domestic timber industry, non-timber forest produce (NTFP) based economy etc., in contemporary Indian culture and the issues faced in sustaining these cultural practices.

## Higher Education Student Engagement Program

The higher education student engagement program is planned in LiFE, with the Unnat Bharat Abhiyan (UBA), which is a flagship program of Ministry of Human Resource Development. The activities under this program will engage about 3000+ higher education institutions all over India. The activities will be carried out throughout the year during India's G20 presidency year

## Bibliography

https://youtu.be/NXPeAfugHLY

https://www.youtube.com/live/KzxH9snO8yY?feature=share

https://www.youtube.com/live/8yJ6\_IDZUBs?feature=share





# Civil 20 India 2023

Lifestyle for Environment (LiFE)
Life is our Responsibility!!



#### Working Group Program Schedule

7-8 April	Grassroot Innovations and LiFE Brigadier Ganesham Ji, President, Palle Srujana	Hyderabad
16 April	Panchatattva and LiFE Shree. Ashok K. Kumar, Paryavaran Pragya	Lucknow
21-23 April	Youth for LiFE Shree. Shailesh Singhal, National coordinator, LiFE	Siliguri
25-26 April	Food and LIFE Pu. Gauranga Das ji, Director, Govardhan Ecovillage, Iskcon	Palghar
12 May	Circularity and LiFE Shree. Neelesh Kulkarni, Director, Primove	Delhi
27-28 May	Indic Wisdom for Sustainable Lifestyle  Dr. Ram Sharma, Indus University	Ahmedabad
8-9 June	Fashion and LiFE  Dr. Meghmala Hundekar, Principal School of Fashion Technology (SOFT), MKSSS	Pune

3-4 June

Life Working Group Conference Rambhau Mhalagi Prabodhini, Uttan, Near Bhaindar, Mumbai

LiFE working group sub-theme parallel sessions in main conference



Water and LiFE Shri. Neelesh Kulkarni, Director, **Habitat and LiFE** 



Dr. Asmita Joshi, Executive Director, Institute of Sustainability & Developmental Studies, MKSSS



Waste and LiFE

Primove

Dr. Rajesh Manerikar, CEO, Poornam Ecovison Foundation



Industry and LiFE
Shree. Nikhil Kulkarni, Expert,
Energy and Sustainability



**Education for LiFE** Smt. Suparna Diwakar, Educationist **Nature Based Solutions** and LiFE

Dr. Yogesh Gokhale, Senior Fellow,

#### OTHER PROGRAM: NATION-WIDE

Higher Education Student Engagement Program Prof. V. K. Vijay and Prof. Vivek Kumar **Unnat Bharat Abhiyan** 

February To

