Reflections

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No, the Poor Will Not Always Be with Us Paul Gilding

We have long thought that the solution to poverty is economic growth. Despite some improvements over the last 35 years, the overall trend is not positive; 1.4 billion people continue to live in extreme poverty. Compounding the problem is the fact that because we are already running at 140 percent of the planet's capacity, it is impossible to expand the economy to the extent necessary to increase global incomes. In response to this perilous situation, Paul Gilding sees two alternatives: we "let nature take its course," and allow the poor to starve and their countries to collapse, or we spread the resources we have more equitably around the world, not only because it's the right thing to do, but because when confronted with the imminent social and ecological crises, it will be the only viable option.

Working for the Larger System: An Interview with Riichiro Oda

Riichiro Oda and Linda Booth Sweeney

A decade ago, Riichiro (Rich) Oda walked away from a corporate career to pursue his vision of "doing something for the larger system." Since then, he has partnered with others to work on sustainability issues and to expand the application of systems thinking and organizational learning principles within Japanese businesses and NGOs. After the earthquake, tsunami, and nuclear meltdown in Japan in March 2011, Rich supported the disaster relief efforts, where he gained a first-hand look at the dangers of relying on technology rather than working in tandem with natural systems. In this interview with systems educator Linda Booth Sweeney, Rich shares some of the learnings from Japan's response to the 2011 crisis that might serve us well as world citizens facing the uncertainty of large-scale climate change.

The Power of Creative Constraints

Pavithra K. Mehta and Suchitra Shenoy

An almost incomprehensively ambitious vision unsupported by any sort of business plan may sound like a vision doomed to fail. Yet more than 35 years after the first Aravind Eye Clinic was set up in South India, Dr. Govindappa Venkataswamy's mission to eliminate curable blindness in the country is surpassing even the most optimistic expectations. This excerpt from Infinite Vision: How Aravind Became the World's Greatest Business Case for Compassion describes how a precisely defined set of creative constraints, including never refusing to provide care, never compromising on quality, and never relying on outside funding for patient services, became the basis for a world-class organization. The story of Aravind's success, characterized by all the hallmarks of sustainability – financial health, massive scale, continued relevance, and longevity demonstrates that charity and business can indeed be compatible.

Think Big. Go Small: The Benefits of Smallholder Sourcing

David Bright and Don Seville

Food and beverage companies are facing a rapidly changing world. Global demand is growing, yet the planet's ability to meet this demand is threatened by factors such as droughts, land degradation, and water shortages. Integrating smallholder farms into the supply chain is one promising way for companies to potentially increase production while contributing to rural development. At the same time, by sourcing from small-scale producers, companies can improve customer loyalty and enhance their brands. This briefing summarizes the business case for integrating smallholder farms into supply chains, the strategies used, and the advantages that have accrued to both companies and the poorest smallholders. While the challenges to integration are formidable and the risks for all involved are significant, they are far outweighed by the benefits.

EXECUTIVE DIGEST 12.2

The Art of Sustainability: **Creative Expression as a Tool for Social Change**

Dominic Stucker and Johanna Bozuwa

Much of the work to date on sustainability has relied on intellectual arguments, reams of compiled data, and complex charts and graphs. These tools are essential for developing an accurate understanding of social and ecological trends, but they often fail to engage people's emotions. Artist Jay Mead uses several different media, including creations made from found objects, shadow

puppet shows, and giant puppetry, to help people connect with nature and tap into their personal visions of a more sustainable future. According to Mead, by stimulating the right side of the brain, this kind of "heartwork" leads to an intuitive understanding of systems and new approaches to entrenched dilemmas. While our current socio-environmental challenges can be daunting, Mead finds that creating art in a group sparks a sense of hope as people concentrate on taking tangible action together.

The Art of Sustainability: Creative **Expression as a Tool for Social Change**

DOMINIC STUCKER AND JOHANNA BOZUWA

Much of the work to date on sustainability has relied on intellectual arguments, reams of compiled data, and complex charts and graphs. These tools are essential for developing an accurate understanding of social and ecological trends, but they often fail to engage people's emotions. Artist Jay Mead uses several different media, including creations made from found objects, shadow puppet shows, and giant puppetry, to help people connect with nature and tap into their personal visions of a more sustainable future. According to Mead, by stimulating the right side of the brain, this kind of "heartwork" leads to an intuitive understanding of systems and new approaches to entrenched dilemmas. While our current socio-environmental challenges can be daunting, Mead finds that creating art in a group sparks a sense of hope as people concentrate on taking tangible action together.



Dominic Stucker

Johanna Bozuwa

ccording to recent research, our climate is changing faster than anticipated, and the Earth is headed toward largely irreversible global tipping points (see Barnosky et al, "Approaching a state shift in Earth's biosphere," Nature, June 7, 2012). While many are convinced that we can innovate our way out of our problems using science, technology, and policy changes, it is becoming increasingly clear that such solutions alone will not

suffice - we also need new ways of being, communicating, and collaborating to address the current and inevitable environmental and social challenges we face.

The good news is that we already have many of the tools we need to make the transition to sustainability, including systems thinking and creativity. A systems approach encourages us to convene

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diverse stakeholders to better understand the integrated economic, social, and environmental systems we seek to change. Creativity and the arts help us gain clarity of vision and tap into the breakthrough thinking necessary for innovating a new reality and a new relationship between people and planet.

In this article, we introduce artist Jay Mead and his philosophy of art as a way to enhance systems thinking and promote social change, all in service of achieving environmental and social sustainability. We describe his unique and engaging approach to helping people tap into their often-latent creativity and ability to be in tune with and learn from nature. By inviting people to let go of inhibitions and

assumptions, Jay supports them in deepening their capacity for creative expression and their relationships with one another and their surroundings. In this way, they develop fresh perspectives and shared visions of a vibrant future.

Hunger for a Different Kind of Experience

Jay Mead coined the phrase the "art of sustainability" to refer to the technique of applying creative

expression to advance the principles and aspirations of sustainability. Much of the work to date on sustainability and systems has been portrayed in graphs and diagrams through a logical, scientific lens. While these tools and perspectives are essential to developing an understanding of the world, they are abstractions that can leave people wanting. "People are hungry for a different kind of experience," Jay comments. Art makes systems more

Artist Jay Mead



My life has been a journey down a path of design and creation. From a young age, I was enamored of art and have experimented with many different media. While at Dart-

mouth College, I became involved with and was deeply affected by the political and community aspects of Bread and Puppet's work. (Vermont-based Bread and Puppet has been performing its unique style of political theater since the mid-1960s.) Through various demonstrations in New York City and Washington, DC, in the 1980s, I discovered that art could be a tool for activism. I began teaching art at a high school and, realizing the great potential for promoting personal and global change through creativity, have continued to teach throughout my life.

I also ventured into community art as a core member of Wise Fool Puppet Intervention, a giant puppet company that formed in San Francisco in the late 1980s and performed political theater for 10 years in the Bay Area, Central America, Germany, and the Czech Republic. We were involved in using art to send a social message. My seminal piece during that time, which combined my studio work with environmental activism, was "Found Stump." Commissioned by the San Francisco

Arts Commission, the 20-foot-tall piece was made entirely of recycled wood. It highlighted the destruction of California's ancient redwoods and the misuse of this extraordinary resource.

The instructional part of my career has increasingly moved outside of the classroom and into residencies and workshops, including programs at the University of Chicago and Vassar College as part of the "Big Art" project; a performance residency at Visão Futuro in Purangaba, Brazil; and multiple residencies with the Donella Meadows Leadership Fellows in Vermont. This work is as much about empowering people of all ages to create as it is about seeking social transformation through art.

Other projects include numerous sculptures for the Sculpture Fest in Woodstock, Vermont, my first book, A Little Farm Story (Harbor Mountain Press 2011), and one-of-a-kind shadow puppet shows. I am currently adapting "The Turning," a shadow puppet show I created with Elizabeth Sawin on climate change and a vision of the future, into a graphic novel.

I work with Sustainability Leaders Network, bringing the "Art of Sustainability" to leaders in the social and environment change movement. We see creative, out-of-the-box problem solving as essential for addressing the many challenges we face in bringing about a life-sustaining future for people and planet.

visible while creating a sense of immediacy and adding resonance to a given problem.

The picture book A Little Farm Story (Harbor Mountain Press, 2011) is a good example of Jay's artistic rendering of systems. With vibrant illustrations and haiku-style writing, he portrays the interconnectedness of a farm, the seasons, and the role of humans in those systems. The illustrations bring the concept of local agriculture to life for readers. Rather than using complex diagrams, Jay translates the systems thinking ideas of interrelationship and feedback into beautiful, moving, and accessible paintings.

Jay describes this deepening of systems thinking as a move from head to heart, and he therefore refers to his pieces as "heartwork." Sculpture, painting, and performance can generate an emotional response and novel insights into a social or environmental system. For Jay, this kind of heartwork allows him and others to reflect on and process life-changing events, whether a personal tragedy or the clear-cutting of an ancient forest.

Through art, people can grasp the magnitude of a challenge. For instance, Jay recalls a thoughtprovoking exercise, originally carried out by 140 students, faculty, and staff at Dartmouth College, in which people collected and carried all of their garbage in a plastic sack for a week. This activity had two purposes: to make the carrier and others more conscious of the amount of waste they generated, and to create a moving art installment. "Because some of us live in an abundant place, the amount of waste we produce isn't obvious," says Jay. When the problem is hanging on the actor's back, it is impossible to ignore.

What If?

In addition to making problems visible, art also engenders hope. In her syndicated Dear Folks column, the late Donella (Dana) Meadows, professor, farmer, and co-author of The Limits to Growth (Club of Rome, 1972), shared her reflections on the state of the world and the long road to sustainability.

Sustainability Fellows

Convened by Sustainability Leaders Network, the Fellows Network consists of 80 leaders from around the world who are alumni of the Donella Meadows Leadership Fellows Program. Fellows strive to address social, economic, and environmental issues at their root causes, as taught by Donella Meadows, the inspiration for the program. They are active across sectors and issues areas, bringing a wide range of representation into conversations. Fellows learn to apply a suite of leadership practices – visioning, systems thinking, reflective conversation, and creative expression – to many fields, from renewable energy and climate to water and sustainable agriculture, from poverty eradication and social entrepreneurship to corporate social responsibility and media for social change.

Jay Mead has worked closely with the Fellows Network to pilot the Art of Sustainability approach, offering participants hands-on opportunities for creativity, spontaneity, and reflection. As Fellow Kristi Kimball, program officer with the William and Flora Hewlett Foundation in California, put it, "[Through the Art of Sustainability workshop] I gained a new sense of hope and inspiration, the re-ignition of the creative side of my brain, and a recommitment to and refinement of my original vision for my professional and personal development."

Art makes systems more visible while creating a sense of immediacy and adding resonance to a given problem.

She always ended her letters with the inspiration she took from what was just outside her window, such as a bee collecting honey. In these seemingly inconsequential details, she drew hope from her surroundings and from nature's resilience. Dana's engaging and poignant writings are another example of the art of sustainability.

As an artist and teacher, Jay finds inspiration in Dana's visionary words and applies them to his art. He says, "My artistic passion is driven by the question 'what if?" The question "what if?" represents an unknowing and a trust that new insights and ideas will emerge that lead to the discovery of one's personal vision, connection to nature, and care for the greater community of life. In Jay's view, this inquiry involves expanding possibilities and a different type of intelligence than the rational one on which we generally rely. We spend much of our daily life using the left side of our brains and looking logically at the world around us. By engaging in the artistic process, our minds tap into a wealth of knowledge that, for many of us, has been dormant since childhood. Allowing ourselves to consider the "what if" can stimulate the right side of the brain, opening up expansive possibilities, an intuitive understanding of systems, and new approaches to entrenched dilemmas.

Some of Jay's most powerful workshops involve groups of participants creating art in nature and in community. By being present in the moment, participants draw inspiration from natural ecosystems and human interactions. The immediacy of the experience creates a visceral understanding of the given system and engenders innovative ways of thinking, being, and acting.

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Art in Nature Workshop

One kind of nature workshop that Jay offers is inspired by the work of British artist Andrew Goldsworthy. Goldsworthy uses natural material, including snow, ice, leaves, bark, rock, clay, stones, petals, and twigs, to create outdoor sculptures inspired by and part of nature. Jay encourages participants to follow Goldsworthy's lead by immersing themselves in the outdoors and creating their own in situ pieces employing found objects.

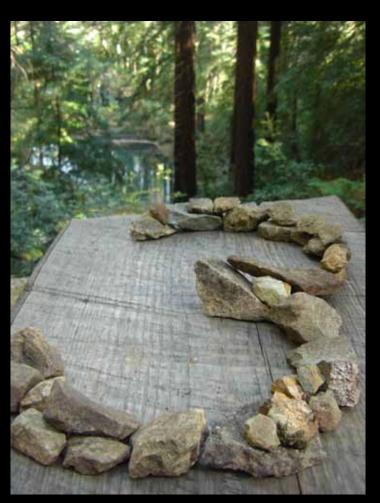
Participants find that, by sitting quietly, eyes opened or closed, they hone their skills of observation, noticing patterns and processes that have evolved over millennia. Using all their senses, they experience and learn from nature. Perhaps they see the streams, brooks, and river in a basin, noticing nature's nested hierarchies. Gazing skyward from a soft bed of pine needles, they might observe the forest's resilience in flexibility, trees swaying in the wind. Or they smell the pungent soil, part of the annual cycle that returns sustenance to the trees' roots. Perhaps they see the genius in a flower, tracking the sun and folding its petals at dusk; or in the capacity of a cactus to store water; or in the design of a feather. Through the "playful meditation" of this art exercise, participants learn from and create in tandem with these natural systems.

As a result, people tap into their own creativity as a way to explore, express, and clarify their visions for the future. In addition to personal discoveries, people often gain a greater sense of connection to the group and the place. Michael Dupee, senior vice president for corporate social responsibility at Green Mountain Coffee Roasters in Vermont, notes:

The Art of Sustainability session helped me to profoundly reconnect with the natural system in which we live and my own potential as a creative being. The result for me has been a deepening experience of a very powerful way of being in the world – a way of being that creates the space for me to show up for life differently, to connect with people differently, to ask different questions, and to generate different responses to the challenges I encounter. I hesitate to describe this as a *new* way of being – rather, in my heart, it feels like an entirely *old* way of being . . . but a way of being to which I had lost my connection.

In this activity, the creative process is one of humility and co-creation with nature, with the vision for the piece often emerging throughout the process. For example, Trista Patterson, an











ecological economist with the United States Forest Service in Alaska, collected small red berries and wanted to create a heart shape alongside a forested stream. The water, however, pulled some of the berries into the current, carrying them into eddies downstream and highlighting flows not visible to the casual observer. The lesson was one of letting go, of collaboration, of fully participating in the process and being open to an array of outcomes. Ultimately, the creative process helps us learn about ourselves, gain insights about our place in the world, and clarify our visions for the future.

Puppetry for Social Change

While the global process toward sustainability can be daunting, Jay finds that creating art in a group sparks a sense of hope, as people concentrate on the beauty of the moment and on taking tangible action. Jay has found that shadow puppetry and giant puppetry are useful tools for social change, because these art forms cannot be created or performed without a community effort. By developing and telling a specific story, the players have made something that they can see, hear, feel, and share with others. Their work can have a transformational effect on themselves and on the audience.

Shadow puppetry is an ancient form of art that uses light or fire to create shadows behind a screen to tell a story. The most classic versions of shadow puppetry are found in Bali and greater Indonesia. The art form is one of the oldest, going back to the time of cave dwellers. By using this medium, Jay connects his art to something ancient, while dealing with contemporary issues.

The Turning

An example of one of Jay's shadow puppet plays is "The Turning," which he wrote in collaboration with climate scientist Elizabeth Sawin. "The Turning" tells the story of a complex, global challenge we currently face, while also inspiring hope.

The story takes place in a future city where the mayor announces that the world has not only achieved a zero carbon footprint, but has started to decrease the amount of carbon dioxide in the atmosphere. With this news, the city celebrates the hard won victory of sustainability. The mayor describes the struggles that the world has surmounted before achieving this goal, such as starvation in some areas and the extinction of different species. Among the festive crowd, a grandmother takes her granddaughter through the city, describing the times before sustainability (our current reality). They also walk past examples of the elements that helped bring about a more sustainable world, such as wind turbines, community gardens, bicycles, solar installations, and mass transit.

Creating art in a group sparks a sense of hope, as people concentrate on the beauty of the moment and on taking tangible action.

This particular play highlights essential leadership practices for social change work, such as systems thinking, visioning, reflective conversation, and creative expression. People often look at the world around them and see problems. The next step after problem identification is visioning, in which people envision solutions and ways of being that transcend the challenges they see. Jay and Elizabeth intentionally incorporated real-world solutions in the play to help the audience envision how the described future can become reality.

In the first few performances, Elizabeth began by speaking about the current reality of climate change and sustainability, leaving most of the audience feeling discouraged. She then changed roles and became the storyteller of the shadow puppet play. Jay comments, "Beth hit you with the hard reality of the present and then the promise of the future." Workshop participants were solely audience members and not players.

For later performances, however, Elizabeth and Jay involved participants as performers. Being part of

The incorporation of what the area had to offer opened up possibilities for reuse along with broadening perspectives of what is beautiful.

the performance drew the group into the vision being portrayed. Many saw this art medium as a practical tool for effecting change within their own communities and lives; some have even brought shadow puppetry into their work.

Giant Puppetry at Visão Futuro

Jay also uses the related medium of giant puppetry to create change. These puppets are larger than life, and the players do not hide behind a screen but are within the puppets. The giant puppets are best suited for pageantry and outdoor performances. A good example of Jay's work in

giant puppetry was his facilitation of a community performance in Brazil in 2006 at Visão Futuro.

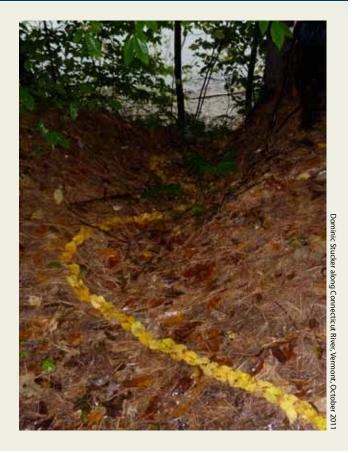
Visão Futuro is an eco-village outside of São Paulo. Jay worked with community members to put on a giant puppetry performance highlighting environmental and sustainability issues relevant to Brazil. For two weeks, Jay and the Visão Futuro community collaborated on the vision and realization of what was to be portrayed during the play. Given the grand scale of the puppets, the performance had to be a community event. Jay taught the group how to create the puppets, write a storyboard, and animate these giant theatrical elements.

Jay and the Visão Futuro community created characters and props that depicted the greed, fear, and apathy that the current economic system perpetuates. Questions arose about humans' relationship with and place within nature. By personifying these ideas in giant puppets, the artists

Co-Creating with Nature

I [Dominic] participated in two of Jay's art in nature workshops along rivers in Vermont and Connecticut. In his workshops, Jay invites participants to see nature anew through quiet observation, sensing, and play. The invitation includes being fully present, setting aside transient to-do lists and deep-seated preconceptions about how the world works. Participants are asked to start from a place of unknowing – playful for some, meditative for others – allowing deeper wisdom to emerge.

Encouraged to accentuate patterns in nature, we created a wide variety of art from found materials. I was drawn to the flow of water in each basin and created pieces that traced these lines. Personally, I think I wanted greater flow in my own life, a balance of the dynamism and confidence of water as it makes its way through the world. Professionally, I am now conducting research on how we can cooperate in shared river basins to adapt to climate change impacts.



made emotions and abstract concepts tangible. Participants used art as a tool to describe and to better "feel" the systems around them.

The group used raw materials from their surroundings, for instance bamboo and recycled materials found on site, to create the giant puppets. The incorporation of what the area had to offer opened up possibilities for reuse along with broadening perspectives of what is beautiful. In this process of rediscovering the environment, new opportunities arose. Also, by incorporating the four major elements of earth, air, water, and fire, the community was able to further understand the interconnectedness of different natural systems.

Participants used the natural landscape to tell their story. The play moved throughout the community's grounds, with players walking up and down the rolling hills, stopping within the forest, and finally launching a giant puppet across the water to an island where audience members stood chanting. Through the performance, the community of Visão Futuro journeyed into a story that continues to be told every day in Brazil: the balance between struggle and celebration.

This collaborative approach exemplifies Jay's emphasis on process. Through the construction of colossal pieces of art, he and the community bonded around a shared vision – to instruct the audience about sustainability and the role of community in Brazil. In the group's work together, new connections were made and new ideas were accepted to further the vision. Although the performance was specific to Brazil and to the site, this type of small-scale cooperation exemplifies the change in interactions needed on a global scale. As Jay comments, "A lot can be done with committed people, and the people of Visão Futuro are committed to the betterment of humanity."

In Jay's shadow and giant puppetry productions, the common threads of community, rediscovery, systems, visioning, and hope emerge - key components in creating social change.

Art from a Systems Perspective

As we have seen in the above examples of art in nature, shadow puppetry, and giant puppetry, the creation of art can help us better experience, understand, and act within the systems we seek to change. In fact, systems thinkers encourage many of the same approaches that are found in

Systems thinkers encourage many of the same approaches that are found in the creative process.

the creative process. In her classic article, "Dancing with Systems," Dana Meadows describes the importance of letting go, applicable to both creating and thinking in systems:

The future can't be predicted, but it can be envisioned and brought lovingly into being. Systems can't be controlled, but they can be designed and redesigned. . . . We can listen to what the system tells us, and discover how its properties and our values can work together to bring forth something much better than could ever be produced by our will alone. We can't control systems or figure them out. But we can dance with them!

Dana goes on to highlight some of the same qualities practiced in Jay's Art of Sustainability sessions as guidance for navigating complex systems. At least four are about observation and learning:

- Get the beat
- Listen to the wisdom of the system
- Expose your mental models to the open air
- Stay humble, stay a learner

These guidelines encourage us to notice the diversity of stakeholders, flows of information, and behavior of the system over time. Dana encourages us to notice what works well before making changes and, when we intervene, to do so in the spirit of experimentation and humility, learning from our mistakes.

In order to achieve an inclusive view, she urges us to:

- Expand time horizons
- · Expand thought horizons
- Expand the boundary of caring

When creating art with nature or engaging in a community puppetry performance for social change, we see that all things are interconnected. For example, when we observe a particular ecosystem, we see the links between the different forms of flora and fauna. By expanding the geographic and temporal scope of care, we become better informed about the decisions we make,

decisions that impact people in distant places and futures, thus increasing our collective chances to survive and thrive.

These nuggets of wisdom, present both in systems thinking and in creativity, are essential for addressing the many challenges we face in bringing about a sustainable future for people and planet. They provide meaning, expansive possibilities, and a view of the big picture, offering a profound sense of new possibilities. Sustainability is an art. And art helps us break through old ways of thinking and our sense of isolation to get to sustainable solutions together.

ADDITIONAL RESOURCES

Video by Colleen Bozuwa of an art-in-nature session led by Jay Mead along the Housatonic River, Connecticut, 2009.

Video by Colleen Bozuwa, documenting the creation of a giant puppetry performace led by Jay Mead at the Visão Futuro ecovillage, Brazil, 2006.

ART & PHOTO CREDITS

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Upper left: Michaelyn Bachhuber along Connecticut River, Vermont, October 2011

Upper right: Chris Page on Mt. Tamalpais, California, November 2010

Lower left: Nirmala Nair along Connecticut River, Vermont, October 2011

Lower right: Anonymous along Connecticut River, Vermont, October 2010

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Upper left: Alex Bauermeister and Maria Kogan with Maria's piece along Connecticut River, Vermont, October 2010

Upper right: Huma Beg along Connecticut River, Vermont, October 2011

Middle left: Maria Latumahina along Connecticut River, Vermont, October 2011

Middle right: Catharina (Any) Sulistyowati on Mt. Tamalpais, California, November 2010

Lower left: Michael Dupee and Carmen Negron-Dupee with her piece along Connecticut River, Vermont, October 2010 Lower right: Carmen Negron-Dupee along Connecticut River, Vermont, October 2010

Thank you to Edie Farwell, Carla Kimball, Clemens Kalischer, and Dominic Stucker for the art-in-nature photos.

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COMMENTARY 12.2

Commentary

ANDREA ATHANAS



hese are momentous times. After decades of consolidation around industrial models of production and consumption, we are now entering into a period of a radical rethinking about how we live on this Earth. The innovations that emerge over the next decade are likely to set us on a path that will take us through the 21st century. While the innovations of the 20th century were dominated by breakthroughs in industrial and technological thinking, the innovations of the 21st century will require breakthroughs in how we connect to our intuition and emotion.

Andrea Athanas

The times ahead ask us to engage with complex, interconnected systems. Art is a thrilling way of tapping into our inner core and releasing insights that can't easily be accessed through a rational, logical process. As Dominic Stucker and Johanna Bozuwa describe in their article, through art, we can connect with ways of being that, in many western cultures and settings, are less nurtured.

Art also provides us with a way of understanding and processing change. When our family moved from Switzerland to Tanzania, our daughter was four. At the time, she was captivated by drawing marvelous princesses, a traditional figure in Swiss stories. Her world turned on its head when we moved, and for weeks she stopped drawing. She was sad. She missed her friends, her school, her home. But within a week of starting at her new school, she was drawing again . . . this time pictures of Maasai warriors dancing. Art was her way of coping with the changes in her life.

The times ahead require us to embrace the wisdom of all our cultures. Art provides us with a way of connecting across boundaries. Although language is an amazing way of communicating specific thoughts and ideas, it can be a barrier when it is not shared. Sometimes what we need first is a way to connect with each other at a deeper level. Art communicates across cultures. The Maasai dance, a colorful and energetic performance of jumping and chants, welcomes people from all walks of life into a boma (homestead). The meaning of the dance is clear, and the connection is made instinctively.

The times ahead call for innovation. Art helps us see things differently and shows us pathways that are not logical. The Art of Sustainability session opened my mind to see the possibilities for change. Stepping out of the dogma of logical progression and into a space of creating something from pieces of what was around me illuminated a vision of a future that I had never imagined.

Visioning, acting with compassion, and coping with change are strategies necessary for these challenging times. The creative process builds our strength in these areas in ways that are fun and inspiring – and, at times, it produces magic.

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Commentary

AMBA JAMIR



o communicate a personal vision is easier said than done. Before you can begin to articulate your vision, you have to understand and define just exactly what it is. This can be quite a challenge. Although I have been successful in achieving what I set out to do, one of the greatest difficulties for me has been clearly envisioning what I want to accomplish or be in life. I have always been a doer and thinker when it comes to helping others refine their visions or engage in strategic planning. But when it came to my own choices or strategies, I often felt paralyzed and confused by indecision.

Amba Jamir

My inability to have a clear, defined vision left me feeling scattered as I attempted to do different projects at the local, national, and international levels. As a result of juggling so many things, I lost the balance between my professional and personal lives. I realized that my inability to visualize or, more accurately, connect to a defined vision was causing me to compromise those things that mattered most as I spent too much of my time working to reach less important goals.

The Donella Meadows Leadership Fellows program was, in many ways, the catalyst I needed. The program broadened my understanding of myself and my relationship to the larger system. The various modules, especially the creative sessions, helped me appreciate the complexity of relationships. I began to fully understand that interdependence is of much greater value than independence – in social systems as in nature. My interactions with the other Fellows, their perceptions and experiences, and the cross-pollination of learning have all greatly influenced my thinking and acting.

More than any other activity, the Art of Sustainability session allowed me to let go of all my inhibitions and consciously connect with my inner self. I became aware of the source from which my thoughts and vision were emerging and of how to relate these to the larger system in which I co-exist. The sessions helped me rediscover the innocent, free, and childlike way of being inquisitive, observant, and sensitive to things around me, as well as within me. I became aware that we, as adults and as trained professionals, tend to complicate matters. We often miss the woods for the trees because we do not ask the simplest of questions such as "what if?" or "but why?" as Jay Mead invited us to do.

The sessions showed me that people ultimately relate to stories with which they can connect. Therefore, as a leader or a member of any community, it is not so much what I think or say, but how I make a connection to the people around me that matters. This realization has greatly influenced my way of thinking and working, at both the professional and the personal levels.

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COMMENTARY 12.2

Commentary

PHONCHAN (NEWEY) KRAIWATNUTSORN



Phonchan (Newey)

s a person who draws on art as a path for self-realization and who works in the area of social entrepreneurship, I cannot agree more with the points emphasized in the article. For almost a decade, I have observed and supported the work of social innovators who offer solutions to our world's pressing problems. These passionate people start with an insight and then focus on the particular part of the system they want to engage. In order to create systematic change, they seek to generate tremendous creativity to change society's long-established patterns.

Kraiwatnutsorn As director of Ashoka's Youth Venture Thailand program, a significant part of my work involves supporting the Millennial Generation in starting social ventures and gaining change-making experience. Young people come to me with their heads full of information but also concern that the world is deteriorating. I have come to realize that not until they engage in "heartwork" exercises, like those I learned from Jay Mead, can they connect with their hopes and dreams by creating projects that address their true passions.

To help young entrepreneurs make this connection, I adapted what I learned in Jay's amazing session and created a workshop called "Feeling Climate Change," in which youth walk around and observe our hot, polluted city of Bangkok. It is amazing to notice how much we overlook in daily life. We sometimes need a focused exercise to see our surroundings as a part of us and to see us as a part of our surroundings.

In the Youth Venture Program, we have found that the young people who go through these kinds of learning experiences start their change projects based on their real passions and feelings. In the long run, they are more likely to accomplish better and more sustainable outcomes than if they had solely applied a logical approach to try to solve a problem. Statistics and data are important but they aren't the key factors in motivating youth to take innovative and impactful actions.

Whereas in the past, art was my personal journey of self-discovery, I now see it as part of a group process. Our group work brings out a collective dream that can be turned into a shared vision and common goals, leading to action and collaboration for a better future. Visual art was already within my comfort zone, and Jay further inspired me with the process of how to use it to engage people.

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