

THE LANCET

Supplementary appendix

This appendix formed part of the original submission. We post it as supplied by the authors.

This online publication has been corrected. The corrected version first appeared at thelancet.com on January 27, 2022.

Supplement to: Myers SS, Pivor JI, Saraiva AM. The São Paulo Declaration on Planetary Health. *Lancet* 2021; published online Oct 5. [http://dx.doi.org/10.1016/S0140-6736\(21\)02181-4](http://dx.doi.org/10.1016/S0140-6736(21)02181-4).



São Paulo Declaration on Planetary Health

OCT 6TH, 2021



**PLANETARY
HEALTH
ALLIANCE**

USP
Universidade
de São Paulo

TABLE OF CONTENTS

2 --	INTRODUCTION
3 --	KEY MESSAGES
3 --	FOR ALL
3 --	FOR THE AGRICULTURAL SECTOR AND FOOD SYSTEMS
3 --	FOR ARTISTS, POETS, WRITERS, AND MUSICIANS
4 --	FOR BUSINESSES
4 --	FOR CITIES AND URBAN PLANNERS
4 --	FOR ECONOMISTS
5 --	FOR FINANCIAL INSTITUTIONS
5 --	FOR FUNDERS
5 --	FOR GOVERNMENTS
6 --	FOR HEALTH PRACTITIONERS
6 --	FOR THE HEALTH SECTOR
6 --	FOR INTERNATIONAL ORGANIZATIONS
7 --	FOR JURISTS AND LAWMAKERS
7 --	FOR MEDIA
7 --	FOR RESEARCHERS
8 --	FOR SCHOOLS
8 --	FOR SPIRITUAL LEADERS OF ALL FAITHS
8 --	FOR TECHNOLOGY PROFESSIONALS
9 --	FOR UNIVERSITIES AND HIGHER EDUCATION
9 --	FOR YOUTH REPRESENTATIVES
10 --	CONCLUSION
11 --	SIGNATORIES
18 --	CONTRIBUTORS & ACKNOWLEDGEMENTS

INTRODUCTION

We, the global planetary health community, raise an alarm that the ongoing degradation of our planet's natural systems is a clear and present danger to the health of all people everywhere. A just, global transition in how we live is required to optimize the health and well-being of people and the living world in which we are embedded.

The COVID-19 pandemic is the most recent in a series of distress signals ringing around the world. Climate change, biodiversity loss, and destruction of the quality of air, water, and soil are eroding the fundamental life support systems that we all depend on. From tropical storms devastating populations across the Caribbean and Pacific, historic heat waves and fires from North America to Australia and the Amazon, to the worst locust outbreak in 70 years destroying crops in East Africa, lives and livelihoods have been lost particularly among the most poor and marginalized communities. Every dimension of human health and well-being is now affected by global environmental change. The planetary health science is clear: we can no longer safeguard human health unless we change course.

We need a fundamental shift in how we live on Earth, what we are calling the Great Transition. Achieving the Great Transition will require rapid and deep structural changes across most dimensions of human activity. This includes how we produce and consume food, energy, and manufactured goods; how we construct and live in our cities; and how we consider and measure growth, progress and development, and govern ourselves. It will also require rethinking our values and relationship within Nature and to each other from human exceptionalism, domination, and scarcity to interdependence, equity, and regeneration. The Great Transition offers the possibility of greater richness of experience, greater well-being, and an enhanced opportunity for all beings to thrive. It will take practitioners, scholars, and policy makers across every dimension of human activity working together. It will require listening to, integrating, and amplifying voices in every community from Indigenous Peoples, faith traditions, artists, entrepreneurs, to scientists. Every person, in every place, from every calling, has a role to play in safeguarding the health of the planet and people for future generations.

This declaration was produced by the planetary health community at the 2021 Planetary Health Annual Meeting in São Paulo, Brazil, and is supported by the below signatories. We represent communities that are bridged across geographies, cultures, sectors, disciplines, and generations. We call on governments, the private sector, civil society, and the general public to commit to the Great Transition to safeguard a healthy and equitable future for humanity and protect all life on Earth.

KEY MESSAGES

For All--

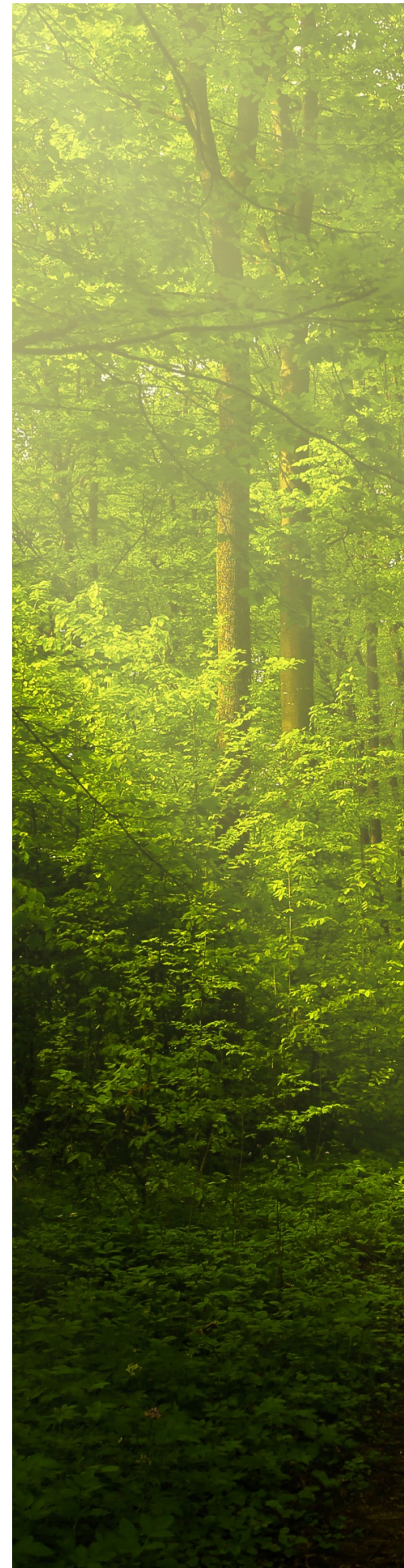
Set an intention. We invite you to consider yourself a partner in planetary healing. We all live together in an interconnected world and the actions of each of us inspire others. Therefore, together, we pledge to dedicate our lives to the service of humanity, and to the protection and restoration of the natural systems on which humans and all other species who share our home depend.

For the Agricultural Sector and Food Systems--

Recognize that the agricultural sector and food systems are at the center of planetary health in terms of meeting our global food needs, achieving social justice, and decreasing our footprint on natural systems. How this sector moves forward with agricultural practices and food options will determine the future of human health and well-being. Promote sustainable intensification practices as well as healthy diets, and include planetary health experts in developing solutions to reduce the environmental and health impacts of this sector. Utilize all ways of knowing, including the latest science and millennia of traditional and Indigenous knowledges, to implement agricultural systems that meet demand and reduce pressure on natural systems.

For Artists, Poets, Writers, and Musicians--

Help humanity fashion new narratives about our relationship to Nature and to each other that rejects the myth of human exceptionalism and emphasizes our interdependence. Revitalize and highlight the richness and beauty of the diverse cultural traditions and languages that we have, especially to celebrate environment and health interlinkages. Create art that reflects what the Great Transition can look and feel like, and inspires the public to act.



**For Businesses--**

The sustainability and long-term profit of businesses depends on the well-being of society and Nature. Investments and corporate principles must correspond to planetary health values and strategies that decrease greenhouse gas emissions, increase biodiversity, reduce soil, air and water pollution, and improve health equity. Companies must begin investing in and implementing plans for net-zero, Nature-positive businesses immediately, and uphold agreements already in place including the Aichi and Paris accords. To achieve this, enact sustainable economic and business models that respect planetary boundaries and operationalize planetary health. Advocate for government policies and incentives that promote the Great Transition.

For Cities and Urban Planners--

Recognize that most of humanity now lives in cities, and that this trend will continue with much of the world's future population growth expected to be in cities in developing economies. Design cities with environmentally-friendly materials that can be reused and recycled. Design and incentivize green, energy efficient buildings in neighborhoods mapped out with outdoor spaces and optimized for active transportation. Ensure accessible public transportation for all inhabitants to reduce automobile usage and promote equity. Create waste management systems that protect surrounding ecosystems and recapture energy and water. Design cities to meet their potential to dramatically reduce our ecological footprints while optimizing physical and mental health.

For Economists--

Promote planetary health by transitioning away from Gross Domestic Product (GDP) growth as the primary metric for measuring economic success and development. Instead, emphasize metrics and investments that support preservation and regeneration of Nature, human well-being, equity, and happiness--the things we truly value. This would allow the economy to serve all of us and the living world in which it is embedded.

For Financial Institutions--

Rethink the meaning of ethical as well as equitable investing and lending in a time when our impacts on natural systems are putting the poorest people in the world, Indigenous communities, and future generations in harm's way. Do not invest in projects and enterprises that profit from degrading Nature and thus harming humankind. Rather, prioritize those that emphasize human well-being and regeneration of natural systems.

For Funders--

Allocate long-term and stable funding for generating new planetary health knowledge and the translation of that knowledge into practice. Support scaling up planetary health solutions as well as reducing vulnerabilities and inequities in communities worldwide. Focus on transdisciplinary research, policy, practice, and social movement building to encourage revitalization efforts and progressive actions for our most pressing planetary health needs. Co-design calls for grants based on the needs of end-user stakeholders. Break down systemic barriers for accessing capital by prioritizing funding that reaches those who are representative of their communities.

For Governments--

Center planetary health in international, national, and local policies, recovery plans, and budgets, specifically in post COVID-19 plans and economic and environmental policies. Implement actions for a just economic decarbonization and energy transition for a green and healthy recovery. The health co-benefits and co-harms of policies must be considered and evaluated in government decision-making now and into the future. As an urgent first step, take action to promote public access to health services as a human right. Work with the most marginalized and disenfranchised communities facing the disproportionate effects of planetary health issues. Listen to and entrust them with the resources to develop solutions. Center inclusion and equity when developing plans and solutions as that is the way to achieve a healthy and safe world for all.



**For Health Practitioners--**

Immediately incorporate planetary health concepts and values into the main curricula and professional codes of conduct for all future health practitioners. Educate patients on the concepts of planetary health and utilize health practitioners' trusted voices to raise awareness about the adverse effects of our current dysfunctional relationship with our planet. Draw upon diverse knowledge practices beyond westernized disciplines including those of Indigenous Peoples. Advocate for patient-centered policies that advance planetary health, including public access to health services as a human right, and incorporate solutions and community services beyond the clinic.

For the Health Sector--

Reorient all aspects of health systems toward planetary health--from procurement, energy sources, healthcare efficiency, to waste reduction. Commit to achieving a Nature-positive, carbon neutral healthcare system before 2040, while strengthening health systems' resilience to global environmental changes. Disease prevention, health promotion, and health equity must be at the heart of this transition. Incorporate health perspectives and practices beyond traditional Western methods, including traditional knowledges led by Indigenous Peoples, as well as other integrative health practices. Consider social and ecological determinants of health for both individuals and communities, including public and active transportation; access to health care facilities; green spaces to provide social, recreational, and mental health benefits; air, soil, and water quality; and access to affordable and nutritious diets, particularly for lower income communities. Advocate for public access to culturally appropriate health services as a human right.

For International Organizations--

Overcome silos for an inclusive form of multilateralism that centers healthy people and a healthy planet and recognizes their interdependence. Cross-cutting, transdisciplinary cooperation is imperative to merge multiple agendas and strengthen the health-environment nexus. Work towards enhanced governance through equitable influence of low-, middle- and high- income countries and the protection of human and environmental rights.

For Jurists and Lawmakers--

Improve governance mechanisms including transparency and accountability, and hold those who cause planetary health damage to account. Advocate and urgently implement the legal recognition of the 'Rights of Nature' through legal personhood of Nature designation. Additionally, advocate for ecocide as a crime within international law, while also recognizing Indigenous First or Natural law around the globe, prioritizing the rights of Nature. In addition, create policies and legal structures that ensure future generations have at least the same quality of life as we do now.

For Media--

The Great Transition depends on a free press and an open platform for discussions, connections, and sharing. Commit to inform and educate society on planetary health science, values, challenges, and solutions. Tell the stories of those who are protecting Nature and fighting for justice and equity, and elucidate the connections between their actions, a safe environment, and human health. Hold to account those who are damaging the planet's natural systems and mistreating other people. Inspire and motivate rather than eliciting fear. Use imagery that is honest and respects the dignity of peoples portrayed. Fight infodemics of misinformation, and lift up the voices of those who do not traditionally hold power.

For Researchers--

Engage with and initiate transdisciplinary efforts to inform and operationalize planetary health-focused research, policy, and practice, with an emphasis on solution-focused inquiry and applications that are inclusive of all ways of knowing and backgrounds. Work actively to promote a fair and equitable research and education environment involving middle- and low-income countries, so that all scientists can be real partners in finding solutions for our common problems. Promote open science principles and practices. Elevate co-designed and participatory-based research with communities. Emphasize methods and collaborations to better communicate planetary health and increase public and political awareness. Work to develop solutions for all those in need.



**For Schools--**

Teach planetary health education from an early age. Advance universal education and embed planetary health throughout primary and secondary school levels, while ensuring women and girls have equity in access to such information. Utilize transdisciplinary and participatory approaches to design teachers' education and training materials, as well as school materials that are appropriate for specific age groups and contexts. Incorporate Nature-based and experiential learning outside of the classroom. Educate and empower youth to become current and future leaders of planetary health action, and foster their ability to influence the decision-making of their parents, communities, and beyond.

For Spiritual leaders of all faiths--

Lead in the creation of unity and solidarity among all peoples of the world, based on our shared, common home. Expand the mindset of humanity to embrace ancient teachings and wisdom to foster a flourishing and pluralistic civilization in harmony with the planet. Help guide people to reinvest in our relationship within Nature with the reverence and awe that is felt by so many, and emphasize the moral dimension of protecting all life on Earth. Utilize religious and spiritually affiliated institutions for planetary health education, training, engagement, and action.

For Technology professionals--

Consider the power and the impact of technology to facilitate transformative solutions for the benefit of all people and the planet, and to transmit evidence-based information. Support international work designed to prevent web-based misinformation. Design technology for longevity in order to reduce waste. Co-develop tools with local stakeholders adapted to contextual needs and planetary demands, while not forgetting lessons from Nature, traditional societies, and past undertakings. Engage across disciplines, sectors, and worldviews to develop and advance planetary health promoting technologies, as well as to ensure accessibility and transparency are at the forefront of design and decision-making.

For Universities and Higher Education--

Advocate for and prioritize the allocation of resources to enable and encourage transdisciplinary planetary health scholarship and education within and between institutions. Align faculty promotion and research incentives courageously to better ensure co-creation and translation of evidence into applicable policy and practice. Ensure that planetary health curricula are embedded in all programs and faculties in order to foster planetary health citizens, regardless of discipline. Promote access and equity across institutions so that all people can participate in research and education.

For Youth Representatives--

Recognize the importance of all generations in the Great Transition. Empower your peers and elders to advocate for planetary health. Push back against the common tokenization of youth to ensure young people and future generations have an equal seat at decision-making tables. Join planetary health groups, organizations, and co-create in service for your and all generations. Be brave and creative in your reimagining of and leadership toward a future that is healthy and fair for all beings.



CONCLUSION

We, the planetary health community, call upon all stakeholders to take urgent and decisive action to achieve the Great Transition. Our recommendations and list of stakeholders are not exhaustive. Rather, they are a compass guiding us towards the most promising pathways to support a more just and resilient post-pandemic world. We cannot work or live in silos: catalyzing and implementing fundamental shifts in how we live on Earth will require systemic partnerships across all of human society. While everyone has their own unique role, only by working together as a global community, rooted in planetary health principles, can we co-create to achieve the Great Transition.

SIGNATORIES

38a Subseção da Ordem dos Advogados do Brasil - OAB Santo André
50by40
ABECO
Abubuwa Societal Development Initiative
Academia de Letras do Brasil
Academy of Integrative Health & Medicine (AIHM)
African Council of Religious Leaders-Religions for Peace
Alana Institute
Alliance of Nurses for Healthy Environments
Alliance Santé Planétaire (France)
ALOHAS Regenerative Foundation
Amazônia 4.0
Ambulatório de Saúde Integrativa da Universidade Estadual de Ponta Grossa
American Public Health Association
Androscience, Science & Innovation Center in Andrology
AQAL Capital GmbH
Arctic Indigenous Wellness Foundation
Associação Brasileira de Ciência Ecológica e Conservação
Associação Brasileira de Enfermagem - Seção São Paulo
Associação Brasileira de Terapia Comunitária Integrativa
Associação de Fomento à Autonomia
Association of Accredited Naturopathic Medical Colleges
Barcelona Institute for Global Health (ISGlobal)
Beyond Meat
Bhumi Global
Biomimicry Innovation Lab Limited
Blue Ventures Conservation
Boston University Institute for Sustainable Energy
Branche santé climat environnement - AEMG
Brazilian Academy of Sciences
Brazilian Association for Research in Science Education (ABRAPEC)
Brazilian Association of Collective Health
Brazilian Enterostomal Therapy Association
Brazilian Platform on Biodiversity and Ecosystem Services/BPBES
Brazil-UK Centre for Arbovirus Discovery, Diagnosis, Genomics and Epidemiology - CADDE
Business for Nature Coalition
California Academy of Sciences
Canadian Association of Nurses for the Environment
Canadian Association of Physicians for the Environment

Canadian College of Naturopathic Medicine
Canadian Federation of Medical Students Health and Environment Adaptive Response Taskforce (CFMS HEART)
Canadian Medical Association
CANAVIERA
Care2Communities
Caribbean College of Family Physicians
Cary Institute of Ecosystem Studies
Casa Aliada
Center for Earth Ethics
Center for International Forestry Research
Center for Studies in Management and Public Policies (GPUBLIC/IEA/USP)
Center for World Indigenous Studies
Centre for Planetary Health and Food Security, Griffith University
Centre on Climate Change and Planetary Health, London School of Hygiene & Tropical Medicine
Centro Brasileiro para o Cuidado à Saúde Baseado em Evidências: Centro de Excelência do JBI
Centro de Ciências Agrárias (CCA) - Federal University of São Carlos (UFSCar)
Centro Interamericano para la Salud Global
Centro Universitário CESUCA
Centro Universitário de João Pessoa - UNIPÊ
Centro Universitário Módulo
Cepedoc Cidades Saudáveis WHO/PAHO Collaborator Centre
ChefMD
Chiesi Farmaceutici S.p.A
CIDIS - Centre interdisciplinaire de développement international en santé, Université de Sherbrooke, Canada
Climate Cares, Institute of Global Health Innovation and Grantham Institute, Imperial College London
Climate Emergency Institute
Climate for Health, ecoAmerica
Clube Brasileiro de Saúde Planetária
Coalizão Ciência e Sociedade
Colégio Brasileiro de Medicina de Estilo de Vida
Colégio CEUNSP Itu
Colégio CEUNSP Salto
Colégio Cruzeiro do Sul
Colégio São Sebastião
Collectif Environnement Santé 74
Collectif Strasbourg Respire
Collège de la Médecine Générale (France)
College of Family Physicians of Canada
Comissão de Pesquisa da Escola de Comunicações e Artes da Universidade de São Paulo - ECA USP
Community and Family Aid Foundation-Ghana
Connected Advocacy for Empowerment and Youth Development Initiative
Conservation International

Consórcio Acadêmico Brasileiro de Saúde Integrativa
Consortium of Universities for Global Health
CoPEH-Canada
CREN - Centro de Recuperação e Educação Nutricional
Cruzeiro do Sul Educacional
Cruzeiro do Sul Virtual
Cultural Strategies Council
Cyprus International Institute for Environmental and Public Health
Daniel Black + Associates | db+a
Departamento Salud Pública, Universidad de Talca
Doctors for Planetary Health - West Coast
Dynamic Planet
EarthMedic and EarthNurse Foundation for Planetary Health
Eco-Heart Alliance
Egyptian Family Medicine Association
Environmental Physiotherapy Association
Environmental Studies Nucleus - University of Ceara State
Équiterre
Escola Politécnica, Universidade de São Paulo
Espace pour la vie Montréal
ESTHER
European Agroforestry Federation
Faculdade de Medicina da Universidade de São Paulo
Faculdade São Sebastião
Faculty of Public Health and Allied Health Sciences, Praboromarajchanok Institute, THAILAND.
Famílias pelo Clima
Front Commun pour la Protection de l'Environnement et des Espaces Protégés (FCPEEP)
FSG - Centro Universitário da Serra Gaúcha
Fundação José Luiz Egydio Setúbal
Fundação Oswaldo Cruz (Fiocruz)
Fundación Rutas Naturbanas
Future-Fit Foundation
Gallifrey Foundation
Geneva Centre of Humanitarian Studies
George Mason University
Girawa
Global Alliance on Health and Pollution
Global Choices
Global Consortium on Climate and Health Education
Global Ecovillage Network
Global Observatory on Pollution and Health at Boston College
Glynwood Center for Regional Food and Farming

GOES Foundation
Grantham Institute Climate Change and the Environment, Imperial College London
Greater Boston Physicians for Social Responsibility
Green Rio
Grupo Nutrição e Pobreza - Instituto de Estudos Avançados - Universidade de São Paulo
Harvard Chan C-CHANGE
Health Hospitals Project
Health In Harmony
Health Nature Sustainability Research Group, Deakin University
Health Professionals for a Healthy Climate
Health Promotion Forum of New Zealand Runanga Whakapiki Ake I Te Hauora o Aotearoa
Healthy Planet Healthy People Foundation
HEDERA Sustainable Solutions GmbH
Horizonte Ciudadano
IAG/USP - Instituto de Astronomia, Geofísica e Ciências Atmosféricas da Universidade de São Paulo
ICLEI Local Governments for Sustainability
Institut des sciences de l'environnement (ISE) - Université du Québec à Montréal (UQAM)
Institut du Bon Pasteur
Institute of Advanced Studies of the University of São Paulo
Institute of Urban Environment, Chinese Academy of Sciences
Institute on the Environment, University of Minnesota
Instituto Adolfo Lutz
Instituto Caminhos na Mata
Instituto de Estudos para Políticas de Saúde
Instituto de Investigaciones en Recursos Naturales, Agroecología y Desarrollo Rural (IRNAD, UNRN - CONICET)
Instituto de Medicina Integrativa "Ana Gabriela" - Assistência, Educação e Pesquisa em Saúde
Instituto Ideia Ambiental
Instituto Pardês de Ecopsicologia
International Futures Forum
International Universities Climate Alliance
inVIVO Planetary Health
ISPED - Institut de Santé Publique, d'Epidémiologie et de Développement
Italian Institute for Planetary Health
IUHPE Global Working Group on Waiora Planetary Health and Human Wellbeing
Jeunes Médecins
Jewish Climate Action Network
Khazar University
La Planète s'invite en santé / Healthcare for the Planet (Québec)
LARC Studios
Living Laudato Si' Philippines
Love Thy Nature LLC
MacEwan University

Madagascar Health and Environmental Research - MAHERY

Martel Pasefika Ltd

Masiyembo Association

Medical Society Consortium on Climate and Health

Melbourne School of Population and Global Health, University of Melbourne

Mères au front / Mothers Step In

Munich Science Communication Lab

Nagasaki University

National Academy Of Medicine - Brazil

National Cheng Kung University

Nature's Fynd

Naturopathic Doctors for Environmental and Social Trust

Non Toxic Communities

Nontoxic Certified / MADE SAFE

Núcleo de Hospitais Sustentáveis do Hospital das Clinicas da Faculdade de Medicina de Botucatu

Nurses Drawdown- University of Minnesota

Nutrition and Poverty Research Group - IAE/USP

O Mundo Que Queremos

Openly

Oradea University, Faculty of environment protection

OXI-ZEN

Parque de Ciências e Tecnologia da Universidade de São Paulo

PEPS'L (Prévention Environnement Professionnels de Santé de la région Lyonnaise)

Physicians for Social Responsibility

PlaHNet of Young Professionals

Planet Indonesia

Planetary Emergency Partnership

Planetary Health Alliance

Planetary Health Eastern Africa Hub

Planetary Health Group-Brazil

Planetary Health Network, LSHTM

Planetary Health Philippines

Planetary Health Weekly

PODA - Pakistan

Polynesian Voyaging Society

Population Media Center

Praboromarajchanok Institute

Programa de Pós Graduação em Educação em Ciências: Química da Vida e Saúde - Universidade Federal do

Rio Grande do Sul

Programa de Pós-graduação em Agricultura e Ambiente - PPGAA/UFSCar

Programa de Pós-Graduação em Cidades Inteligentes e Sustentáveis da Universidade Nove de Julho

(UNINOVE), São Paulo, Brasil

Project Drawdown

Project Regeneration
Projeto RECICLA
Pull Together Now
Pure Earth
Rede Brasileira de Ciência Cidadã (RBCC)
Rede Brasileira de Interação Planta-Polinizador (REBIPP)
Rotaract Club of Brusubi
Rouleaux Foundation
Royal Botanic Garden Edinburgh
Royal College of General Practitioners
Royal Holloway University of London, School of Life Sciences and the Environment
Salconst
Sankandi Youth Development Association
Santé Environnement en Auvergne Rhône-Alpes
Santerritoire Association
SciTech DiploHub - Barcelona Science and Technology Diplomacy Hub
Sense & Learn (SELEA) 2021- Brazil - Copenhagen University
Sociedad Chilena de Salud Planetaria
Sociedad Latinoamericana de Investigación en Abejas (SOLATINA)
Sociedade Beneficente Israelita Brasileira Hospital Albert Einstein
Sociedade Brasileira de Naturologia - SBNAT
Société Francophone de Santé et Environnement
St. Luke's Medical Center College of Medicine-William H. Quasha Memorial
Sunway Centre for Planetary Health
SUNY Downstate Health Sciences University
Superintendência de Controle de Endemias
Sustentarea
Swedish Organization for Global Health
Swiss FinTech Innovation Lab
SYNERGISTAS
TerraCycle
The 51 Percent Project
The Climate Reality Project Canada
The Community Check-Up
The Good Food Institute
The Shift Project
The Spice Route Movement (WONCA Young Doctors' Movement of South Asia)
True Health Initiative
UC Berkeley Greater Good Science Center
UCGHI Planetary Health Center of Expertise, One Health Institute, University of California, Davis
Ukwanda Centre for Rural Health, Stellenbosch University
Um grau e meio

UN Youth Association of Denmark
United In Diversity Foundation
Universidad de La Frontera
Universidad de Sonora
Universidade Cidade de São Paulo - UNICID
Universidade da Integração Latino-americana (UNILA)
Universidade de Franca (UNIFRAN)
Universidade de São Paulo
Universidade de São Paulo Research Committee of the Faculdade de Arquitetura e Urbanismo
Universidade Federal de Goiás - UFG
Universidade Positivo
University of Minnesota School of Nursing
University of São Paulo Center for Marine Biology
University of São Paulo Faculty of Veterinary Medicine and Animal Science
University of Sao Paulo Institute of Biomedical Sciences
University of São Paulo International Relations Institute
University of São Paulo Research Provost
University of Technology Sydney
UOC - Universitat Oberta de Catalunya
Verband Botanischer Gärten e.V.
Vida Veda
Vilas Beatriz, Ida e Jatai, Sao Paulo, Brazil
West African Institute of Public Health (WAIPH)
Wildlife Conservation Society
Winslow Foundation
Women Leaders for Planetary Health
Wonca Rural South Asia
Wonca Working Party on the Environment
World Business Council for Sustainable Development (WBCSD)
World Federation of Public Health Associations
World Obesity Federation
World Organization of Family Doctors (WONCA)
WWF International
Yale Center on Climate Change and Health
Yale Forum on Religion and Ecology
Zenab for women in development

CONTRIBUTORS & ACKNOWLEDGEMENTS

The following people contributed to drafting the Declaration for consultation:

Marco Akerman
Enrique Barros
Arielle Blacklow
Iris Martine Blom
Nicole De Paula
Carol Devine
Mandeep Dhaliwal
Braulio Dias

Carlos Faerron
Renzo Guinto
Victoria Haldane
Courtney Howard
Samuel Myers
Carlos Nobre
Dan O'Neil
Jeremy Pivor

Nicole Redvers
Antonio Saraiva
Marie Studer
Andre Uhl
Daniela Vianna
Joanna Wagner
Cicilia Wangari Githaiga
Max Zimberg

Over 300 people from more than 70 countries participated in the United Nations Development Programme (UNDP) SparkBlue global consultation whose comments were incorporated into the final Declaration:

Paivi Abernethy
Andre Luis Acosta
Krishna Adhikari
Pool Konrad Aguilar León
Alonso Aguirre
Olasunkanmi Ajala
Filiz Ak
Kimberly Allen

Mauricio Alonso Basauri Trejo
Federico Andrade-Rivas
Gloria Annette Aguirre
Pearl Anne Ante-Testard
Marcos Antonio Simplicio Junior
Luis Gustavo Arruda
Adnan Arshad
Muhammad Asaduzzaman

Barbara Astle
Kevin Athayde
Anna-Liza Badaloo
Renato Baena
Wendy Ball
Ankush Bansal
Gerson Barbosa
Saulo Barboza

Isabel Barros	Louise Crabtree-Hayes	Nilanjana Ganguli
Somdutta Barua	George Crisp	Olga Garcia-Moreno
Sabine Baunach	Elena Cromeyer	Nataly Gardona
Brett Bayles	Elizabeth Cullen	Thomas Gillespie
Magnus Bein	Matheus Vieira da Cunha	Vanessa Goes
Manijeh Berenji	Arisson Rocha da Rosa	Maria Cristina Gonzales
Erik Berglof	Alex da Silva Sousa	Georgiana Gordon-Strachan
Laura Bervian	Kerstin Damerau	Christopher James Graham
Diana Bii	Enrique Falceto de Barros	Liz Grant
Gloria Blaise	Tatiana Souza de Camargo	Christine Greenhalgh
Iris Martine Blom	Tiago Brant de Carvalho Falcao	Kim Gruetzmacher
Stacy Blondin	Dora de Luca	Sushmita Gupta
Christiane Boecker	Marcel Luis de Moraes Oliveira	Felipe Gusmao
Melanie Boeckmann	Bruno Meirelles de Oliveira	Viveka Guzman
Christina Boger	Nicole de Paula	Amanda Haisi
Carolina Bolaños Palmieri	Merllin de Souza	Victoria Haldane
Jess Brainch	Luz A. de Wit	Mahsin Hamuda
Gabriel Burjaili	Eva Kozub Decotte	Fiona Hanley
Joanne Burke	Jan Dieterle	George Hel
Adam Bussan	Elina Drakvik	Emiliano Hersch Gonzalez
Robert Byron	Renata Drehmer	Marketa Houskova
Clara Calia	Gillian Dunn	Hiroto Ide
Juliana Cambronero	Fatima Elbasri	Muhammad Ishaq
Timothy Hudson David Carandang	Milagros R. Elia	Tokie Izaki
José Carlos Chacaltana Mendoza	Mona S. El-Sherbini	Abubacarr Janneh
Peter Carter	Ashley Emerson	Neil Jennings
Helotonio Carvalho	Sibylle Ermler	Terry Kemple
Kelen Cavalcante	João Estellita	Irada Khalilova
Fabricio Ccami Bernal	Lurima Estevez Alvarez	Benendetta Kiilu
Yuria Celidwen	Azqa Fatima	Leonardo Toshinobu Kimura
CJ Chan	Adrian Felipe	George Kitching
Ulises Charles Rodriguez	Nuno G. C. Ferreira	Katri Kivioja
Zac Chu	Bruna Ferreira	Carmen Klinger
Max Claron	Gabriela Fideles	Julio Konrath
Natália Coelho Couto de Azevedo	Wilian França Costa	Luana Ramalho Krauthäuser
Fernandes	Roberto Fray da Silva	Fiene Marie Kuijper
Zoe Cohen	Howard Frumkin	Sathish Kumar
Jennifer Cole	Denise Fungaro	Rosemary Kumwenda
Darin Collins	Peter Furu	Arif Rahmat Kurnia
Fliss Connolly	Denise Galvin	John La Puma

Gwen Landis	Thomas Moser	Susanne Röhr
Roberta Lavin	Justin Munyaka	Verena Rossa-Roccor
Ann Lawless	Bruno Oliveira	Nathan Rozman
Emma Lawrance	Adetutu Onigbanjo	Lillian Ruiz
Alana Lea	Ana Ortigoza	Ekuwa Sakyi Adade
Lis Leão	Rhiannon Osborne	Salomé Sané
Camila Pinto Leão	Melvine Otieno	Raquel Santiago
Cristian Leal	Emmanuel James Padagas	Diego Sanz Yus
Jessica LeClair	Susana Paixao	Antonio Mauro Saraiva
Hyunju Lee	Esteban Pajares	Lucas Giampietro Terra Saraiva
Eduardo Leiva Pinto	Yasna Palmeiro-Silva	Paul Schaafsma
Guilherme Lemes	Katharine Palmer	Fabiana Schiavon
Felix Leung	Siobhan Parslow-Williams	Eliane Schlemmer
Liudmila Liutsko	Mathilde Pascal	Theresa Schwarz
David Lopez-Carr	Bruno Passaretti	Tyler Seidel
Leticia Gabriela Luz	Carissa Patrone	Filipe Sene Sousa Santos
Ana K. M. Salcedo	Kristen P. Patterson	Anusha Seneviratne
Sandeep Maharaj	João Pedro Paz Takeuchi	Muhsin Sheriff
Konstantinos Makris	Alison Peel	Anita Shervington
Dirce Maria Lobo Marchioni	Cristina Pereira	Kirsten Shukla
Filip Maric	João Emmanuel Anacleto Pessoa	Tiiu Sildva
Olwenn Martin	Felipe Petrucci	Ana Victoria Silva Gonçalves
Lucia Martins	Naveen Phuyal	Filipe Simeão Fröhlich Klug
Menzi Maseko	Stefanie Pina-Escudero	Sabrina Simon
Angela Mashford-Pringle	Jeremy Pivor	David Sinclair
Carin-Lee Masters	Teddie Potter	Jonathan E. Slutzman
Liliane Mavridara	Fabienne Pradella	Leslie Solomonian
Brian G McAdoo	Susan L. Prescott	Asli Sonceley
Michelle McLean	Gaspard Prevot	Debora Sotto
Fausto Medeiros Mendes	Raluca Radu	Lene Søvold
Seemab Mehmood	Nahuel Rãos	Georgie Sowman
Fernanda Meire Cioato	Jennet Razo	Ralf Klemens Stappen
Michelle Merrill	Nicole Redvers	Anna Maria Stewart Ibarra
Giselle Medeiros Mesiera	Eli Renee	Peter Stoett
Ian Milimo	Ian Jesus Ribeiro	Lydie Stokes
Annie Mitchell	Judit Rius Sanjuan	Dinah Stratenwerth
Anastasia Montgomery	Alexandre Robert	Marie Studer
Serge Morand	Roberto Rocha	Rupert Suckling
Leonardo Moretti	Doriam Camacho Rodriguez	Lucas Sulino Fernandes
Marcos Mitsuo Moriy	Gerwin John Rodriguez	Hector Duarte Tagles

Byomkesh Talukder
Elaine Tan Su Yin
Sonia Tardajos
Roberto Targa Ferreira
Luisa Teixeira Francisco e Gontijo
Armando Toledo
Tara Tolhurst
Melissa Toriche
Fatoumata Toure
Caroline Tresise
Sione Tu'itahi
SanYuMay Tun
Helena Ueno
Steve Unwin
Manuella Vanatko
Dinar Vasconcelos
Jose Gerardo Velasco Castañon
Anvar Velji
Virgilio Viana
Nelzair Vianna
Renato Vieira Alves

Flavia Virginio
Fanny Voitzwinkler
Patrick Wachholz
Diane Wade
Caryl E. Waggett
Joanna Wagner
Rachael Wakefield-Rann
Lesa Walker
Sarah Walpole
Rose Wang
Sarah Whitmee
Elizabeth Willetts
Douglas William Cirino
Caroline Wimberly
Domiho Yedenou
Marisol Yglesias-Gonzalez
Anita Magdalena Zalisz
Don Zeigler
Tianhui Zhong
Davide Ziveri
Marya Zlatnik

We would like to thank the United Nations Development Programme (UNDP) for supporting the global consultation on the São Paulo Declaration on Planetary Health through their SparkBlue system. Thank you to Mandeep Dhaliwal, Ludo Bok, Nina Grinman, Andrea Nannipieri, and Zach Hongola for your assistance throughout the consultation. We would like to acknowledge Nadya Shlykova, Caihua Yin, Justin Hiller, Noura Tawil, Ana Catalina Arroyo Sánchez, Alliance Santé Planétaire, Alexandre Robert, Alicia Pillot, Isabelle Thibaudière, Rebeca Camarotto, and Antonio Mauro Saraiva for their help translating the Declaration. Thank you to the Declaration organizing team for their dedication to this initiative since its inception. Finally, we are profoundly grateful to the global planetary health community for their tireless efforts towards achieving the Great Transition.