Sustainable Development PhD Program Faculty and Affiliated Faculty:

Dean Merit Janow, Dean, School of International and Public Affairs; Professor of Practice at Columbia University’s School of International and Public Affairs (SIPA) and affiliated faculty at Columbia Law School
Research Interests: International Trade and Investment, Asia, Competition Law and Economic Globalization

Jeffrey Sachs, Quetelet Professor of Sustainable Development, and Professor of Health Policy and Management at Columbia University; Director, The Earth Institute; Co-Director, PhD in Sustainable Development; Economics
Research Interests: Development Economics, Agriculture/Agricultural Economics, Education, Health, Environment, Welfare, Development

John C. Mutter, Professor of International and Public Affairs; Director of Graduate Studies, PhD in Sustainable Development; Professor, Earth & Environmental Sciences
Research Interests: Science-based Issues in Sustainable Development, Natural Disasters

(*) Douglas Almond, Assistant Professor of International and Public Affairs and Economics, Economics Advisor, PhD in Sustainable Development
Research Interests: China, Health Economics, Education, Environment

Scott Barrett, Lenfest Professor of Natural Resource Economics at SIPA and the Earth Institute
Research Interests: Global Institutions

(*) Mark Cane, G. Unger Vetlesen Professor of Earth and Climate Sciences and Professor of Applied Physics and Applied Mathematics; Deputy Director, Lamont-Doherty, Dept Chair Earth Environmental Science
Research Interests: Climate Change

(*) Alessandra Casella, Professor of Economics; Columbia Experimental Laboratory for Social Sciences
Research Interests: International Trade, Political Economy, Public Economics

Pierre André Chiappori, E. Rowan and Barbara Steinschneider Professor of Economics
Research Interests: Risk

Steve Cohen, Professor of Practice International and Public Affairs, Executive Director, Earth Institute

(*) Patricia Culligan, Professor, Civil Engineering and Mechanics Engineering and Associate Director, Institute for Data Science and Engineering
Research Interests: Geoenvironmental Engineering, Urban Sustainability

(*) Ruth S. DeFries, Denning Family Professor of Sustainable Development
Research Interests: Land Use, Remote Sensing, Climate Change, Conservation, Global Change, Tropical Forests
Emanuele Gerrantana, Lecturer in Discipline of International Affairs
Research Interests: Microeconomic Theory: Game Theory, Industrial Organization, Labor Economics

Geoff Heal, Paul Garret Professor of Public Policy and Business Responsibility, Donald C. Waite III Professor of Social Enterprise
Research Interests: Risk, Environmental Economics, Decision Making

Supreet Kaur, Assistant Professor of International and Public Affairs and Economics
Research Interests: Behavioral Economics, Development Economics and Program Evaluation

(*) Upmanu Lall, Alan and Carol Silberstein Professor of Earth and Environmental Engineering (DEES) and of Civil Engineering and Engineering Mechanics; Department Chair - DEES
Research Interests: Water, Climate Change, Environment, Natural Resource Management

(*) W. Bentley MacLeod, Professor of International and Public Affairs and Sami Mnaymneh Professor of Economics
Research Interests: Contract Theory

(*) Vijay Modi, Professor of Mechanical Engineering
Research Interests: Environment, Energy Policy

Suresh Naidu, Assistant Professor of Economics and International and Public Affairs
Research Interests: Development Economics, Labor Economics, Political Economy

Matt Neidell, Professor, Department of Health Policy and Management, Mailman School
Research Interests: Big Data, Environmental Health

(*) Dan Osgood, Research Scientist in the International Research Institute for Climate and Society

(*) Christian (Kiki) Pop-Eleches, Associate Professor of International and Public Affairs
Research Interests: Applied Microeconomics, Labor/Development, Demography

Bernard Salanié, Professor of Economics
Research Interests: Contract Theory, Insurance Economics, Labor Economics, Theoretical and Applied Econometrics

Wolfram Schlenker, Associate Professor of International
Research Interests: Agricultural Economics, Natural Resource Economics, Applied Microeconomics, Water, Environmental Economics, Climate Change

(*) Elliot Sclar, Professor Architecture, Planning and Preservation
Research Interests: Sustainable Urban Development, Transportation