

# AIII

## Annex III: Contributors to the IPCC Special Report on Climate Change and Land

**This annex should be cited as:**

IPCC, 2019: Annex III: Contributors to the IPCC Special Report on Climate Change and Land. In: *Climate Change and Land: an IPCC special report on climate change, desertification, land degradation, sustainable land management, food security, and greenhouse gas fluxes in terrestrial ecosystems* [P.R. Shukla, J. Skea, E. Calvo Buendia, V. Masson-Delmotte, H.-O. Pörtner, D. C. Roberts, P. Zhai, R. Slade, S. Connors, R. van Diemen, M. Ferrat, E. Haughey, S. Luz, S. Neogi, M. Pathak, J. Petzold, J. Portugal Pereira, P. Vyas, E. Huntley, K. Kissick, M. Belkacemi, J. Malley, (eds.)]. <https://doi.org/10.1017/9781009157988.012>

*Coordinating Lead Authors, Lead Authors, Contributing Authors, Review Editors and SPM drafting authors are listed alphabetically by surname.*

**ABDULLA, Amjad**

Vice-Chair IPCC WGIII  
Maldives

**AGUS, Fahmuddin**

Indonesian Soil Research Institute  
Indonesia

**AKHTAR-SCHUSTER, Mariam**

DLR Project Management Agency, German  
Aerospace Center  
Germany

**ALDRIAN, Edvin**

Vice-Chair IPCC WGI  
Indonesia

**ALEXANDER, Peter**

School of Geosciences, University of  
Edinburgh  
United Kingdom

**ALMAZROUI, Mansour**

King Abdulaziz University  
Saudi Arabia

**ALOUI, Hamda**

Ministry of Local Affairs and Environment  
Tunisia

**ANDEREGG, William**

University of Utah  
The United States of America

**ARIAS-NAVARRO, Cristina**

French National Institute for Agricultural  
Research  
Spain

**ARMSTRONG, Edward**

University of Bristol  
United Kingdom

**ARNETH, Almut**

Karlsruhe Institute of Technology  
Germany

**ARTAXO, Paulo**

University of São Paulo  
Brazil

**AWAN, Abdul Rasul**

Nuclear Institute for Agriculture and Biology  
Pakistan

**BAI, Yuping**

Institute of Geographic Sciences and Natural  
Resources Research, Chinese Academy of  
Sciences  
China

**BAILIS, Rob**

Stockholm Environment Institute  
The United States of America

**BAPTISTE, Brigitte**

Alexander von Humboldt Biological  
Resources Research Institute  
Colombia

**BARBOSA, Humberto**

Federal University of Alagoas  
Brazil

**BARIONI, Luis**

Embrapa Agricultural Informatics  
Brazil

**BASTOS, Ana**

Ludwig Maximilian University of Munich  
Portugal/Germany

**BELLARD, Céline**

University of Paris Sud  
France

**BENKEBLIA, Nouredine**

The University of the West Indies  
Jamaica

**BENTON, Tim**

University of Leeds  
United Kingdom

**BERNIER, Pierre**

Natural Resources Canada, Canadian Forest  
Service  
Canada

**BERNSTEN, Terje Koren**

University of Oslo  
Norway

**BHADWAL, Suruchi**

The Energy and Resources Institute  
India

**BLANCHARD, Julia**

University of Tasmania  
Canada/Australia

**BOWMAN, Kerry**

University of Toronto  
Canada

**BURRELL, Arden**

University of Leicester  
Australia

**BYERS, Edward**

International Institute for Applied Systems  
Analysis  
Austria/Brazil

**CAI, Peng**

Xinjiang Institute of Ecology and Geography,  
Chinese Academy of Science  
China

**CALVIN, Katherine**

Pacific Northwest National Laboratory  
The United States of America

**CALVO, Eduardo**

Vice-Chair IPCC TFI  
Peru

**CAMPBELL, Donovan**

University of the West Indies  
Jamaica

**CAVALETT, Otavio**

The Norwegian University of Science and  
Technology  
Brazil

**CHALLINOR, Andrew**

University of Leeds  
United Kingdom

**CHERUBINI, Francesco**

The Norwegian University of Science and  
Technology  
Italy

**CONNORS, Sarah**

TSU IPCC WGI, University of Paris-Saclay  
France/United Kingdom

**CONTRERAS, Erik Mencos**

Columbia University  
The United States of America/Mexico

**COWIE, Annette**

University of New England  
Australia

**CREWS, Timothy**

The Land Institute, Kansas  
The United States of America

**DALLIMER, Martin**

University of Leeds  
United Kingdom

**DAVIN, Edouard**

ETH Zurich  
France/Switzerland

**DE KLEIN, Cecile**

AgResearch  
New Zealand

**DE NOBLET-DUCOUDRÉ, Nathalie**

Laboratoire des Sciences du Climat et de  
l'Environnement  
France

**DEBONNE, Niels**

Vrije Universiteit Amsterdam  
The Netherlands

**DELUSCA, Kenel**

Ministry of Environment  
Haiti

**DENTON, Fatima**

United Nations University  
The Gambia

**DIAZ-CHAVEZ, Rocio**

Stockholm Environment Institute  
Mexico

**DRIOUECH, Fatima**

Vice-Chair IPCC WGI, Mohammed VI  
Polytechnic University  
Morocco

**EEKHOUT, Joris**

Spanish National Research Council  
The Netherlands

**EL-ASKARY, Hesham**

Chapman University  
Egypt

**ELBEHRI, Aziz**

Food and Agriculture Organization of the  
United Nations  
Morocco

**ERB, Karlheinz**

Institute of Social Ecology Vienna  
Italy

**ESPINOZA, Jhan Carlo**

Instituto Geofísico del Perú  
Peru

**EVANS, Jason**

University of New South Wales  
Australia

**FANZO, Jessica**

Johns Hopkins  
The United States of America

**FERRAT, Marion**

TSU IPCC WGIII, Imperial College London  
France

**FLETCHER, Amber**

University of Regina  
Canada

**FLORES-RENTERÍA, Dulce**

Centre for Research and Advanced Studies  
of the National Polytechnic Institute  
Mexico

**FORD, James**

Priestley International Centre for Climate,  
University of Leeds  
United Kingdom

**FRANK, Stefan**

International Institute for Applied Systems  
Analysis  
Austria

**FUGLESTVEDT, Jan**

Vice-Chair IPCC WGI, Centre for  
International Climate and Environmental  
Research  
Norway

**GARCÍA-OLIVA, Felipe**

Universidad Nacional Autónoma de México  
Mexico

**GRANT, Sean Patrick**

Indiana University, Richard M. Fairbanks  
School of Public Health  
The United States of America

**GRASSI, Giacomo**

European Commission Joint Research Centre  
Italy/European Union

**HAMDI, Rafiq**

Royal Meteorological Institute of Belgium  
Belgium

**HAROLD, Jordan**

University of East Anglia  
United Kingdom

**HAUGHEY, Eamon**

TSU IPCC WGIII, Trinity College Dublin  
Ireland

**HERMANS, Kathleen**

Helmholtz Centre for Environmental  
Research  
Germany

**HERRERO, Mario**

Commonwealth Scientific and Industrial  
Research Organisation  
Costa Rica

**HETEM, Robyn**

University of the Witwatersrand  
South Africa

**HILLERBRAND, Rafaela**

Karlsruhe Institute of Technology  
Germany

**HOUGHTON, Richard**

Woods Hole Research Center  
The United States of America

**HOUSE, Joanna I.**

University of Bristol  
United Kingdom

**HOWDEN, Mark**

Vice-Chair IPCC WGII, Australian National  
University  
Australia

**HUMPENÖDER, Florian**

Potsdam Institute for Climate Impact  
Research  
Germany

**HUPPMANN, Daniel**

International Institute for Applied Systems  
Analysis  
Austria

**HURLBERT, Margot**

Johnson Shoyama Graduate School of Public  
Policy, University of Regina  
Canada

**HUSSEIN, Ismail Abdel Galil**

Ministry of Agriculture and Land  
Reclamation  
Egypt

**IQBAL, Muhammad Mohsin**

Global Change Impact Studies Centre  
Pakistan

**JANZ, Baldur**

Karlsruhe Institute of Technology  
Germany

**JIA, Gensuo**

Institute of Atmospheric Physics, Chinese  
Academy of Sciences  
China

**JOBAGY, Esteban**

Universidad Nacional de San Luis  
Argentina

**JOHANSEN, Tom Gabriel**

InfoDesignLab  
Norway

**JOHNSON, Francis X.**

Stockholm Environment Institute  
Sweden

**KANTER, David**

New York University  
The United States of America

**KASTNER, Thomas**

Senckenberg Biodiversity and Climate  
Research Centre  
Austria

**KHAN, Amanullah**

Department of Agronomy, University of  
Agriculture Peshawar  
Pakistan

**KITAJIMA, Kaoru**

Graduate School of Agriculture, Kyoto  
University  
Japan

**KNOWLES, Tony**

Cirrus Group  
South Africa

**KOROTKOV, Vladimir**

Institute of Global Climate and Ecology  
The Russian Federation

**KRIEWALD, Steffen**

Potsdam Institute for Climate Impact  
Research  
Germany

**KRINNER, Gerhard**

Institut des Géosciences de l'Environnement  
France

**KRISHNAPILLAI, Murukesan V.**

College of Micronesia-FSM  
India

**KRISHNASWAMY, Jagdish**

Ashoka Trust for Research in Ecology and  
the Environment  
India

**KUBIK, Zaneta**

University of Bonn  
Poland

**KURZ, Werner**

Canadian Forest Service,  
Natural Resources Canada  
Canada

**KUST, German**

Institute of Geography and Moscow State  
University  
The Russian Federation

**LANIGAN, Gary**

Teagasc  
Ireland

**LE HOANG, Anh**

Ministry of Agriculture and Rural  
Development of Vietnam  
Viet Nam

**LEE, Woo-kyun**

Korea University, Seoul  
The Republic of Korea

**LENNARD, Christopher**

University of Cape Town  
South Africa

**LI, Diqiang**

Chinese Academy of Forestry  
China

**LIWENGA, Emma**

Institute of Resource Assessment, University  
of Dar Es Salaam  
The United Republic of Tanzania

**LONGVA, Ylva**

School of Geosciences,  
University of Edinburgh  
United Kingdom

**LÓPEZ, Daniel**

Fundación Entretantos  
Spain

**LÜDELING, Eike**

University of Bonn  
Germany

**LWASA, Shuaib**

Makerere University  
Uganda

**MAHADEVIA, Darshini**

School of Arts and Sciences, Ahmedabad  
University  
India

**MAHMOUD, Nagmeldin**

Vice-Chair IPCC WGIII, Higher Council for  
Environment and Natural Resources  
Sudan

**MANIALAWY, Yousef**

University of Toronto  
Canada

**MASON-D'CROZ, Daniel**

Commonwealth Scientific and Industrial  
Research Organisation  
The United States of America/Colombia

**MASSON-DELMOTTE, Valérie**

Co-Chair IPCC WGI, Laboratoire des Sciences  
du Climat et de l'Environnement  
France

**MBOW, Cheikh**

START-International  
Senegal

**MCCARL, Bruce**  
Texas A&M University  
The United States of America

**MCDERMID, Sonali**  
New York University  
India/The United States of America

**MCELWEE, Pamela**  
Rutgers University  
The United States of America

**MEIJER, Johan**  
Netherlands Environmental Assessment  
Agency  
The Netherlands

**MENA, Carlos Fernando**  
Universidad San Francisco de Quito  
Ecuador

**MEYFROIDT, Patrick**  
Earth and Life Institute, Université  
Catholique de Louvain  
Belgium

**MEZA, Francisco**  
Pontificia Universidad Católica de Chile  
Chile

**MICHAELIDES, Katerina**  
University of Bristol  
Cyprus/United Kingdom

**MIRZABAEV, Alisher**  
Center for Development Research, University  
of Bonn  
Germany/Uzbekistan

**MOHAMMED, Ali**  
Desert Research Center-Cairo  
Egypt

**MORELLI, Angela**  
InfoDesignLab  
Norway/Italy

**MORENO, José Manuel**  
Department of Environmental Sciences,  
University of Castilla-La Mancha  
Spain

**MORTON, John**  
Natural Resources Institute, University of  
Greenwich  
United Kingdom

**MOUFOUMA OKIA, Wilfran**  
TSU IPCC WGII  
France

**MYEONG, Soojeong**  
Korea Environment Institute  
The Republic of Korea

**NARAYANAPPA, Devaraju**  
Laboratoire des Sciences du Climat et de  
l'Environnement  
India/France

**NEDJRAOUI, Dalila**  
University of Science and Technology Houari  
Boumediene  
Algeria

**NEOFOTIS, Peter**  
Michigan State University  
The United States of America

**NEOGI, Suvadip**  
TSU IPCC WGIII, Ahmedabad University  
India

**NKEM, Johnson**  
African Climate Policy Centre  
Cameroon

**NKONYA, Ephraim**  
International Food Policy Research Institute  
The United Republic of Tanzania

**NOBLE, Ian**  
Australian National University  
Australia

**OLSSON, Lennart**  
Lund University  
Sweden

**OSMAN ELASHA, Balgis**  
African Development Bank  
Sudan

**O'SULLIVAN, Michael**  
University of Exeter  
United Kingdom

**PANT, Laxmi**  
University of Guelph  
Canada

**PATHAK, Minal**  
TSU IPCC WGIII, Ahmedabad University  
India

**PEÑUELAS, Josep**  
National Research Council of Spain  
Spain

**PETZOLD, Jan**  
TSU IPCC WGII, Alfred-Wegener-Institut  
Germany

**PICHS-MADRUGA, Ramón**  
Vice-Chair IPCC WGIII, Centre for World  
Economy Studies  
Cuba

**POLOCZANSKA, Elvira**  
TSU IPCC WGII, Alfred-Wegener-Institut  
United Kingdom/Australia

**POPP, Alexander**  
Potsdam Institute for Climate Impact  
Research  
Germany

**PORTER, John R.**  
University of Copenhagen  
United Kingdom/Denmark

**PÖRTNER, Hans-Otto**  
Co-Chair IPCC WGII, Alfred-Wegener-Institut  
Germany

**PORTUGAL PEREIRA, Joana**  
TSU IPCC WGIII, Imperial College London  
United Kingdom

**PRADHAN, Prajal**  
Potsdam Institute for Climate Impact  
Research  
Nepal/Germany

**QUAN, Julian**  
Natural Resources Institute,  
University of Greenwich  
United Kingdom

**QUESADA, Benjamin**  
Universidad del Rosario  
Colombia

**RAHIMI, Mohammad**  
University of Semnan  
Iran

**RAJAGOPALAN, Balaji**  
University of Colorado  
The United States of America

**REISINGER, Andy**

Vice-Chair IPCC WG III, New Zealand  
Agricultural Greenhouse Gas Research  
Centre  
New Zealand

**RENOU-WILSON, Florence**

University Collge Dublin  
Ireland

**RENWICK, Alan**

Lincoln University  
New Zealand

**RIVERA-FERRE, Marta Guadalupe**

University of Vic - Central University of  
Catalonia  
Spain

**ROBERTS, Debra C.**

Co-Chair IPCC WGII, EThekweni Municipality  
South Africa

**RODRIGUES, Regina**

Brazilian Agriculture Research Corporation  
Brazil

**RODRIGUES, Renato**

Brazilian Agriculture Research Corporation  
Brazil

**RODRÍGUEZ-MORALES, Jorge E.**

Pontifical Catholic University of Peru  
Peru

**ROE, Stephanie**

University of Virginia  
The Philippines/The United States of America

**ROHDE, Robert A.**

Berkeley Earth  
The United States of America

**ROSENZWEIG, Cynthia**

NASA Goddard Institute for Space Studies  
The United States of America

**ROUNSEVELL, Mark**

Karlsruhe Institute of Technology  
United Kingdom

**RUANE, Alexander**

NASA Goddard Institute for Space Studies  
The United States of America

**SAIGUSA, Nobuko**

Center for Global Environmental Research,  
National Institute for Environmental Studies  
Japan

**SANKARAN, Mahesh**

National Centre for Biological Sciences, Tata  
Institute of Fundamental Research  
India

**SANZ SÁNCHEZ, María José**

Basque Centre for Climate Change  
Spain

**SAPKOTA, Tek**

International Maize and Wheat  
Improvement Center  
Nepal

**SEMENOV, Sergey**

Vice-Chair IPCC WGII, Institute of Global  
Climate and Ecology  
The Russian Federation

**SHEVLIKOVA, Elena**

National Oceanic and Atmospheric  
Administration  
The United States of America

**SHUKLA, Priyadarshi**

Co-Chair IPCC WGIII, Ahmedabad University  
India

**SIRIN, Andrey**

Institute of Forest Science, Russian Academy  
of Sciences  
The Russian Federation

**SKEA, Jim**

Co-Chair IPCC WGIII, Imperial College  
London  
United Kingdom

**SLADE, Raphael**

TSU IPCC WGIII, Imperial College London  
United Kingdom

**SLOT, Martijn**

Smithsonian Tropical Research Institute  
Panama

**SMITH, Pete**

University of Aberdeen  
United Kingdom

**SOKONA, Youba**

Vice-Chair IPCC, South Centre  
Mali

**SOMMER, Rolf**

International Center for Tropical Agriculture  
Germany

**SONWA, Denis Jean**

Centre for International Forestry Research  
Cameroon

**SOUSSANA, Jean-Francois**

French National Institute for Agricultural,  
Environment and Food Research  
France

**SPENCE, Adrian**

International Centre for Environmental and  
Nuclear Sciences  
Jamaica

**SPORRE, Moa**

Lund University  
Norway

**STRECK, Charlotte**

Climate Focus  
Germany

**STRINGER, Lindsay**

University of Leeds  
United Kingdom

**STROHMEIER, Stefan Martin**

International Center for Agricultural  
Research in the Dry Areas (ICARDA)  
Austria

**SUKUMAR, Raman**

Indian Institute of Science  
India

**SULMAN, Benjamin**

Oak Ridge National Laboratory  
The United States of America

**SYKES, Alasdair**

Scotland's Rural College  
United Kingdom

**TABOADA, Miguel Angel**

National Agricultural Technology Institute  
Argentina

**TENA, Fasil**

Ethiopia Pilot Program for Country  
Partnership  
Ethiopia

**TENGBERG, Anna**

Lund University  
Sweeden

**THIERY, Wim**

Vrije Universiteit Brussel  
Belgium

**TUBIELLO, Francesco**

Food and Agriculture Organization of the  
United Nations  
The United States of America/Italy

**TÜRKEŞ, Murat**

Center for Climate Change and Policy  
Studies, Boğaziçi University  
Turkey

**TURNER II, Billie**

Arizona State University  
The United States of America

**VALENTINI, Riccardo**

University of Tuscia  
Italy

**VAN DER ESCH, Stefan**

Netherlands Environmental Assessment  
Agency  
The Netherlands

**VAN DIEMEN, Renée**

TSU IPCC WGIII, Imperial College London  
The Netherlands/United Kingdom

**VÁZQUEZ MONTENEGRO, Ranses José**

Instituto de Meteorología  
Cuba

**VERA, Carolina**

Vice-Chair IPCC WGI  
Argentina

**VERCHOT, Louis**

International Center for Tropical Agriculture  
Colombia/The United States of America

**VILLAMOR, Grace**

Scion – New Zealand  
The Philippines

**VINCENT, Katharine**

Kulima Integrated Development Solutions  
(Pty) Ltd  
South Africa

**VINER, David**

Mott MacDonald  
United Kingdom

**VIZZARRI, Matteo**

European Commission Joint Research Centre  
Italy

**WAHA, Katharina**

Commonwealth Scientific and Industrial  
Research Organisation  
Germany/Australia

**WARNER, Alan**

University of Toronto  
Barbados

**WARNER, Koko**

UNFCCC Adaptation Programme,  
Subprogramme Climate Impacts,  
Vulnerability, and Impacts  
The United States of America

**WELTZ, Mark**

United States Department of Agriculture,  
Agricultural Research Service  
The United States of America

**WEYER, Nora. M**

TSU IPCC WGII, Alfred-Wegener-Institut  
Germany

**WILLIAMSON, Phil**

The University of East Anglia  
United Kingdom

**WREFORD, Anita**

New Zealand Forest Research Institute  
New Zealand

**WU, Jianguo**

Chinese Research Academy  
of Environmental Sciences  
China

**XU, Yinlong**

Institute of Environment and Sustainable  
Development in Agriculture, Chinese  
Academy of Agricultural Sciences  
China

**YAMAGATA, Yoshiki**

National Institute for Environmental Studies  
Japan

**YASSAA, Noureddine**

Vice-Chair IPCC WGI, University of Science  
and Technology Houari Boumediene  
Algeria

**ZAKIELDEEN, Sumaya**

University of Khartoum  
Sudan

**ZATARI, Taha**

Vice-Chair IPCC WGII  
Saudi Arabia

**ZHAI, Panmao**

Co-Chair IPCC WGI  
China

**ZHOU, Yuyu**

Iowa State University  
China

**ZOMMERS, Zinta**

Food and Agriculture Organization of the  
United Nations  
Latvia

