

CONTRIBUTORS

ROHAN AMBURLE is acting Director of Data Front Door and Analytics team and a former patent analyst at IP Australia, Australia.

MAXWELL ANDERSEN is an international economics researcher at the Graduate Institute of International and Development Studies' Center for International Environmental Studies in Geneva, Switzerland.

MAZAHIR BHAGAT is a data scientist at the Canadian Intellectual Property Office (CIPO), Canada.

DOMENICA BLUNDI is the coordinator of partnerships and management of RD&I at Vale S.A., Brazil.

CATRIONA BRUCE is Head of the Patent Analytics Hub at IP Australia, Australia.

BRUNO CASELLA is Senior Economist at the Trends and Data Section in the Division for Investment and Enterprise of the United Nations Conference on Trade and Development (UNCTAD), Switzerland.

SERGIO M. PAULINO DE CARVALHO is an intellectual property senior specialist at the Brazilian National Institute of Industrial Property (INPI), Brazil.

ELIAS COLLETTE is Director of Business Improvement Services and Chief of the Economic Research and Strategic Analysis unit at the Canadian Intellectual Property Office (CIPO), Canada.

ALICA DALY is Senior Policy Officer on Artificial Intelligence and Data at the World Intellectual Property Organization (WIPO), Switzerland, and former Research Fellow in the Innovation Economics Section at the Department of Economics and Data Analytics of WIPO.

FRANCESCO DIONORI is Chief of Transport Networks and Logistics Section of the United Nations Economic Commission for Europe (UNECE), Switzerland.

BAHARAK COURTNEY DOAGOO is a fellow at the Centre for International Governance Innovation (CIGI) and a former

post-doctoral fellow in the International Law Research Program CIGI, Canada, and is a CIGI Fellow.

MARINA FILGUEIRAS JORGE is Chief of the Economic Affairs Advisory at the Brazilian National Institute of Industrial Property (INPI), Brazil.

JAMES FORMAN is a data scientist at Google, Inc. and a former patent examiner detailee at the Office of the Chief Economist at the United States Patent and Trademark Office (USPTO), United States.

LORENZO FORMENTI is an associate expert at the Division of International Trade and Commodities of the United Nations Conference on Trade and Development (UNCTAD), Switzerland.

EMMA FRANCIS is an IP data expert at the World Intellectual Property Organization (WIPO), Switzerland, and former patent analyst at IP Australia, Australia.

DAVID HUMPHREYS is an honorary lecturer at the University of Dundee, Scotland, and former Chief Economist at Norilsk Nickel and Rio Tinto.

MICHIKO IIZUKA is a professor at the National Graduate Research Institute on Policy Studies (GRIPS), Japan.

AMIRA KHADR is a policy analyst at Innovation, Science and Economic Development Canada and a former research economist at the Canadian Intellectual Property Office (CIPO), Canada.

ALMA LACKEN is an Assistant Director and former patent analytics project manager at IP Australia, Australia.

GREG MALONEY is an IP searcher and analyst at the Commonwealth Scientific and Industrial Research Organisation (CSIRO), Australia, and former patent analyst at IP Australia, Australia.

SEAN MARTINEAU is interim manager of IP Analytics and Data Dissemination at the Canadian Intellectual Property Office (CIPO), Canada.

MARC NEVILLE is a senior economist at the Canadian Intellectual Property Office (CIPO), Canada.

JOËLLE NOAILLY is a lecturer in International Economics and Head of Research of the Centre for International Environmental Studies (CIES) at the Graduate Institute of International and Development Studies in Geneva, Switzerland.

ANA CLAUDIA NONATO is a researcher at the Brazilian National Institute of Industrial Property (INPI), Brazil.

VITORIA ORIND is an economic affairs advisor at the Brazilian National Institute of Industrial Property (INPI), Brazil.

- CLAUDIO BRAVO ORTEGA is an associate professor, director of the Master of Innovation and head of the Innovation, Entrepreneurship and Sustainability Group, at Adolfo Ibañez University, Chile.
- CARLO PIETROBELLI is a professor of economics at University Roma Tre, Italy; a professorial fellow at UNU-MERIT, The Netherlands; and an adjunct professor at Georgetown University.
- JUAN JOSÉ PRICE is a researcher at the Macquarie University and the Copenhagen Business School, Denmark.
- JULIO D. RAFFO is Head of the Innovation Economics Section at the Department of Economics and Data Analytics of the World Intellectual Property Organization (WIPO), Switzerland.
- ASRAT TESFAYESUS is a transfer pricing senior consultant at Deloitte US and former economist at the Office of the Chief Economist at the United States Patent and Trademark Office (USPTO), United States.
- ANDREW A. TOOLE is Chief Economist at the United States Patent and Trademark Office (USPTO), United States; and a research associate at the Centre for European Economic Research (ZEW), Germany.
- DEANNA TRAINHAM is a spatial data analyst at the Australian Government Department of Industry, Science, Energy and Resources, and a former data analyst at IP Australia, Australia.
- GIULIA VALACCHI is an external consultant and former research fellow in the Innovation Economics Section at the Department of Economics and Data Analytics of the World Intellectual Property Organization (WIPO), Switzerland.
- FERNANDO VARGAS is Competitiveness, Technology, and Innovation Specialist of the Inter-American Development Bank (IADB).
- FELIPE VEIGA LOPES is Head of Statistics Division at the Brazilian National Institute of Industrial Property (INPI), Brazil.
- MARYAM ZEHTABCHI is an economic officer at the Innovation Economics Section at the Department of Economics and Data Analytics of the World Intellectual Property Organization (WIPO), Switzerland.