MACARTAN HUMPHREYS

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PROFESSIONAL POSITIONS

Current	Director IPI unit, WZB: Berlin Social Science Center (2017-) Honorary Professor (Social Science), Humboldt University, Berlin	Berlin
	Honorary Professor (Political Science) Trinity College Dublin Honorary Professor (Economics) Trinity College Dublin	Dublin
2003- 2023	Full Professor (Political Science), Columbia University, (2012 - 2023); Associate Professor (2008-2012); Assistant Professor (2003-2008).	New York, NY
2002- 2003	Scholar, Harvard Academy for International and Area Studies	Cambridge, MA
2000 - 2001	Research Fellow, Harvard Center for International Development	Cambridge, MA
1994 – 2002	Various positions and consultancies with ENDA Tiers Monde, Dakar (1994-96), ENDA Morocco (1997), World Bank (1999), UNCTAD (2000), Harvard School of Public Health (2002)	Senegal, Morocco, Ghana, USA

EDUCATION

Harvard University. Ph.D. in Government (2003)

Oxford University. Masters (M.Phil.) in Economics (2000) *Medley prize for best M.Phil. thesis*

Harvard University. Masters (A.M.) in Government (1998)

Trinity College Dublin. B.A. in History and Politics (1994)

Double First Class Honors; Gold Medal for Exceptional Merit

Charles de Gaulle Université, Lille III. France, Licence Program (1992-1993, Erasmus)

AWARDS AND DISTINCTIONS

2024	APSA Experiments section, Best Book award (with G Blair and A Coppock)
2021	APSA Information Technology & Politics Prize, Best Article 2020 (with G Grossman and G Sacramone-Lutz)
2020	Grant awarded (UGA-APRIES) (\$150,000) Developing a meta-analytic strategy for multi-country coordinated studies measuring the prevalence of hidden populations
2020	APSA Experimental Section Best Book Award (2019) (with T Dunning, G Grossman, S Hyde, C McIntosh) for multicountry study of electoral accountability
2020	Grant, IPA, Vulnerability and Trust in the Aftermath of COVID-19 in Uganda (\$57,000)
2019	Society for Political Methodology Statistical Software Award (with Bicalho, Blair, Cooper, Coppock, Fultz, Medina, Rudkin, and Sonnet) for DeclareDesign.
2019	Grant ca \$400,000, IPA, South-North migration (with A Scacco, B Beber, D Yang, and F Foos)
2018	Leibniz Society Needs Science Prize (€50,000), shared with T Jentsch. (prize money waived)
2017	Bruce Russett Award for Article of the Year in the JCR for 2016 (with P van der Windt)
2016	Grant, Laura and John Arnold Foundation. (with G Blair, J Cooper, and A Coppock). \$491,000. Declaring and Diagnosing Research Designs
2016	Awarded KW Deutsch Visiting Professorship, WZB, Berlin
2015	APSA QMMR Section prize for best submission to the American Political Science Review
2014	APSA Sage prize, best paper qualitative methodology (with A Jacobs)
2014	APSA Information Technology & Politics Section's best paper award (with G Grossman and G Sacramone Lutz)
2014	NSF grant for research on political communication and accountability in Uganda (c\$320,000)
2013	Grants (multiple) for EGAP expansion and launch of EGAP "Metaketa" initiative (c\$2.9m)
2013	Grant awarded, 3IE, information technology and democratic representation (c\$400,000)
2012	Grant, Russell Sage. For research on housing discrimination in New York City (\$30,000)
2012	Grant, 3IE, for continued research on post conflict development, East Congo (\$40,000)
2011	Awarded the 2011 Trudeau Visiting Fellowship Prize (UBritish Columbia) (CAN \$225,000)
2011	Grant, NDI, for research on parliamentary communication, Uganda (\$19,000)
2010	APSA Luebbert Prize, best book comparative politics (with Habyarimana, Posner and Weinstein)

2010	Grant, NDI for research on parliamentary communication, Uganda (\$40,000)
2010	Grant, 3IE, for research on post conflict development, East Congo (\$400,000)
2009	Grant, USAID, for the development of measures of local violence in East Congo (\$100,000)
2009	Columbia University 2009 Political Science Faculty Advising Award
2008	APSA Heinz Eulau prize best article APSR, 2007 (with J Habyarimana, D Posner and J Weinstein)
2008	APSA Michael Wallerstein Award, Best Article in Political Economy, 2007 (with J Habyarimana, D Posner and J Weinstein)
2008	Grant, Folke Bernadotte Academy for research on Colombia's reintegration process, (\$57,000)
2007	Awarded (with J Weinstein) African Politics Conference Group best article in African politics.
2007	Grant, CGD (with J Weinstein) for research on the political economy of development (\$600,000)
2007	APSA Luebbert Award for best article in comparative politics 2005-06 (with J Weinstein)
2007	Visiting fellowship to Center for International Security and Cooperation, Stanford
2006	Grant, OSI, for research on resource economics (with J Sachs and J Stiglitz) (\$175,000)
2006	Visiting fellowship (official fellow) to Nuffield College, Oxford
2006	Grant, Folke Bernadotte Academy, Demobilization and reintegration in Aceh (\$50,000)
2005	Sage Paper Award for the best paper in the field of comparative politics (with J Weinstein)
2003	Harvard Nominee for the APSA award for best dissertation in political economy 2002-2003
2003	Grant, The Russell Sage Foundation, for research on trust and ethnicity (\$200,000)
2002	Grant, The Earth Institute, for research on rebel organizations in Sierra Leone (\$20,000)
2002	Grant, Harry Frank Guggenheim Foundation for research on ethnic politics (\$29,608)
2001	Harvard Academy for International and Area Studies Post Doctoral Fellowship
2000	Harvard Center for International Development Doctoral Fellowship
2000	Oxford University Medley prize for best M.Phil. thesis in economics
1999	British Council Chevening scholarship for graduate study in Oxford
1999	Distinction for best examinations performance, Economics, Oxford
1997	Harvard Committee for Middle Eastern Studies summer research grant
1994	Trinity College Gold Medal for exceptional merit

WRITING & RESEARCH

BOOKS

- 6 2023 Integrated Inferences. Cambridge UP (with A Jacobs). Open Access
- 5 2023 Research Design in the Social Sciences. Princeton UP (with G Blair, J Cooper, and A Coppock). Open Access.
- 4 2019 *Information, Accountability, and Cumulative Learning: Lessons from Metaketa I* (with T Dunning, G Grossman, S Hyde, and C McIntosh), Cambridge UP.
- 3 2016 Political Games: Mathematical Insights on Fighting, Voting, Lying, & Other Affairs of State, Norton.
- ² 2009 Coethnicity: Diversity and the Dilemmas of Collective Action (with J Habyarimana, D Posner, and J Weinstein), Russell Sage Press.
- 1 2007 Escaping the Resource Curse (Co-edited with J Sachs and J Stiglitz), Columbia UP.

PUBLISHED ARTICLES

- 43 2025 "Mobilizing Europe's citizens to take action on migration and climate change." *Journal of European Public Policy* (with H Giebler, J Gieseke, S Hutter, and H Klüver)
- 42 2025 "Bounds on the fixed effects estimand in the presence of heterogeneous assignment" *Journal of Causal Inference*
- 41 2024 "Bounding Causes of Effects with Mediators" Sociological Methods and Research (with P Dawid and M Musio).
- 40 2023 "Trading Liberties: Estimating Covid policy preferences from conjoint data" Political Analysis (with H Klüver, F Hartmann, F Geißler, J Giesecke)
- ³⁹ 2022 "Public support for global vaccine sharing in the COVID-19 pandemic: Evidence from Germany" *Plos One* (with H Klüver, F Hartmann, F Geißler, J Giesecke)
- 38 2022 "Political violence and endogenous growth" World Development
- ³⁷ 2021 "Incentives can spur Covid-19 vaccination uptake" *PNAS* (with H Klüver, F Hartmann, F Geißler, J Giesecke).
- ³⁶ 2021 "COVID-19 Vaccine Acceptance and Hesitancy in Low and Middle Income Countries" *Nature Medicine* (with J Solis, S Warren, and many others).
- ³⁵ 2021 "Falling living standards during the COVID-19 crisis: Quantitative evidence from nine developing countries" *Science Advances* (with D Egger E Miguel, S. Warren and others).
- ³⁴ 2020 "The Aggregation Challenge" (Essay for Inaugural Symposium on RCTs for Development and Poverty Alleviation) *World Development* (with A Scacco).
- ³³ 2020 "Information Technology and Political Engagement: Mixed Evidence from Uganda." *Journal of Politics* (with G Grossman, G Sacramone Lutz).
- ³² 2019 "Voter information campaigns and political accountability" Science Advances (with T Dunning, G Grossman, S Hyde, C McIntosh, G Nellis, and many more).

- ³¹ 2019 "Exporting Democratic Practices: Evidence from a Village Governance Intervention in Eastern Congo." With R. Sanchez de la Sierra and P. van der Windt. *Journal of Development Economics*.
- ³⁰ 2019 "Declaring and Diagnosing Research Designs" with G Blair, J Cooper, and A Coppock. *American Political Science Review*.
- ²⁹ 2018 "Citizen Attitudes towards Traditional and State Authorities: Substitutes or Complements?" with P Windt, L Medina, J Timmons, M Voors. Comp. Political Studies.
- ²⁸ 2018 "Can the Government Deter Discriminators? Evidence from a Randomized Field Experiment in New York City" with A Fang and A Guess. *Journal of Politics*.
- ²⁹ 2018 "Gender Quotas in Development Programming: Null Results from a Field Experiment in Congo" with P Windt and R Sanchez de la Sierra. *Journal of Development Economics*.
- ²⁶ 2017 "Biases in the assessment of long-run effects of deworming" International Journal of Epidemiology (Comment).
- ²⁵ 2015 "Mixing Methods: A Bayesian Approach" (with A Jacobs) *American Political Science Review*.
- ²⁴ 2015 "How Does Development Assistance Affect Collective Action Capacity?" (with J Fearon and J Weinstein) *American Political Science Review*.
- ²³ 2015 "Promoting an open research culture" Science (with B Nosek and many others).
- ²² 2015 "Reflections on the Ethics of Social Experimentation" *J Globalization and Development*.
- ²¹ 2014 "'I would like u WMP to extend electricity 2 our village': On Information Technology and Interest Articulation" (with G Grossman, G Sacramone-Lutz) *American Political Science Review.*
- ²⁰ 2014 "Crowdseeding in Eastern Congo" (with P van der Windt) Journal of Conflict Resolution.
- ¹⁹ 2014 "Elements of Political Persuasion: Content, Charisma, and Cue" (with T Dewan and D Rubenson) *The Economic Journal*.
- ¹⁸ 2014 "Promoting Transparency in Social Science Research" (with Miguel and others) Science.
- 17 2013 "Fishing. Commitment, and Communication" (with van der Windt and Sanchez de la Sierra) *Political Analysis*.
- 16 2011 "Can compactness constrain the gerrymander?" Irish Political Studies 26(4).
- 15 2010 "Spatial Models, Cognitive Metrics and Majority Rule Equilibria" (with M Laver) British Journal of Political Science.
- 14 2009 "Field Experiments and the Political Economy of Development" (with J Weinstein) *Annual Review of Political Science.*
- 13 2009 "Can Development Aid Contribute to Social Cohesion After Civil War?" (with J Fearon and J Weinstein) *American Economic Review (Papers & Proceedings)*.

- ¹² 2008 "Better Institutions not Partition" (with J Habyarimana, D Posner, and J Weinstein), Foreign Affairs, July/August 138-141.
- 11 2008 "Coalitions" Annual Review of Political Science.
- 10 2008 "Who Fights?" (with J Weinstein) American Journal of Political Science.
- ⁹ 2008 "Existence of a Multicameral Core" Social Choice and Welfare.
- 8 2007 "Why Does Ethnic Diversity Undermine Public Goods Provision?" (with J Habyarimana, D Posner, and J Weinstein), *American Political Science Review*.
- ⁷ 2007 "Demobilization and Reintegration" (with J Weinstein) Journal of Conflict Resolution.
- 6 2007 "Strategic Ratification" Public Choice.
- ⁵ 2007 "The Role of Leadership in Democratic Deliberations: Results from a Field Experiment in São Tomé and Príncipe" (with M E Sandbu and W Masters), World Politics 58(4).
- ⁴ 2006 "Handling and Manhandling Civilians in Civil War" (with J Weinstein) *American Political Science Review*, 100 (3) 429-447.
- ³ 2005 "Natural Resources, Conflict and Conflict Resolution" Journal of Conflict Resolution 49, No. 4, 508-537.
- ² 2005 "Political Institutions and Economic Policies: Lessons from Africa" (with R Bates), British Journal of Political Science 35 (3).
- 1 2003 "Aspects Économiques des Guerres Civiles" Revue Tiers Monde. 44 (174): 269-298.

BOOK CHAPTERS

- 9 2020 "Field Experiments, Theory, and External Validity?" (with A Wilke) in *Handbook of Research Methods in Political Science and International Relations*. R Franzese and L Curini (Eds) Oxford UP.
- 8 2018 "Why do women co-operate more in women's groups?" (with J Fearon) *in* Towards Gender Equity in Development, Platteau, Beaman, Anderson (Eds) Oxford UP.
- 7 2012 "Can compactness constrain the gerrymander?" reprinted in Hard Questions for Democracy edited by Raj Chari, London: Routledge (2012).
- 6 2011 "Economics and Violent Conflict" (Excerpts) In *Peace Conflict and Development in Africa: A Reader* Erin McCandless and Tony Karbo. University for Peace.
- ⁵ 2009 "Coethnicity and Trust" (with J Habyarimana, D Posner and J Weinstein) In Whom Canwe Trust? Cook, K, M Levi and R Hardin, New York: Russell Sage.
- 4 2008 "Assessing Progress toward Demobilization and Reintegration in Sierra Leone" (with J Weinstein) In R Muggah (Editor), Securing Protection. London: Routledge.
- 3 2007 "The Political Economy of Natural Resource Funds" (with M E Sandbu) In Humphreys, Sachs and Stiglitz (Editors), Escaping the Resource Curse. New York: CUP.

- ² 2005 "Senegal and Mali: A Comparative Study of Rebellions in West Africa" (with H ag Mohamed) in Sambanis and Collier, *Understanding Civil War*.
- 1 2005 "Natural Resources and Armed Conflicts: Issues and Options" In K Ballentine and H Nitzschke (Editors) *Profiting from Peace*. Lynne Reinner.

OTHER PUBLISHED PAPERS, WORKING PAPERS, AND REVIEWS

- 14 2021 "Political and Social Correlates of Covid-19 Mortality" With C Bosancianu, K Dionne, H Hilbig, S KC, N Lieber, and A Scacco.
- 12 2015 "Does Registration Reduce Publication Bias? No Evidence from Medical Sciences" With A Fang and G Gordon.
- 11 2015 "Experimental Research, Development Policy, and Agency Politics in the Congo: Reflections on a Null Result" *Trudeau Foundation Papers* (Vol 5).
- 10 2014 Report to APSA Council: Publications Planning Ad Hoc Committee. *PS*, 47, pp 246-256.
- 8 2011 "Ethnicity and the Politics of AIDS A Discussion of Boundaries of Contagion" in Perspectives on Politics December 2011 (9): 873-877.
- 7 2011 "Ethical Challenges of Embedded Experimentation" Comparative Democratization 9(3)
- 6 2010 "Community based reintegration in Aceh" *Indonesian Social Development Paper* 12. (with P Barron, L Paler, and J Weinstein)
- 5 2009 "Evaluating Community-Driven Reconstruction Lessons from post-conflict Liberia" Development Outreach. (September) World Bank Institute.
- 4 2005 "Prospects and Opportunities for Achieving the MDGs in Post-conflict Countries: A Case Study of Sierra Leone and Liberia" 2005 (with P Richards) *CGSD WP* 27.
- 3 2004 Review of *States and Markets: A Primer in Political Economy* by A Przeworski. *Political Science Quarterly*, Winter 2004, vol. 119, no. 4, pp. 709-710(2)
- 2 2004 "What the Fighters Say: A Survey of Ex-Combatants in Sierra Leone" Interim Report (with J Weinstein and PRIDE) *CGSD WP 20*.
- 1 2004 "Violent Conflict and the Millennium Development Goals: Diagnosis and Recommendations" (with A Varshney) *CGSD WP 19*.

PUBLISHED SOFTWARE (CRAN)

- CausalQueries: R statistical package to make, update, and query causal models. With A Jacobs, L Medina, and others. CRAN, 2025.
- DeclareDesign: R statistical package for diagnosing and improving research designs. With G Blair, J Cooper, A Coppock, M Humphreys, and N Fultz. CRAN, 2018.
- DesignLibrary: R statistical package for quickly simulating canonical research designs.. With G Blair, J Cooper, A Coppock, M Humphreys, Clara Correia, Lily Medina, and N Fultz. CRAN, 2018.
- Fabricatr: R statistical package for simulating social science data before it is collected. With G Blair, J Cooper, A Coppock, A Rudkin, and N Fultz. Available on CRAN, 2018.
- estimatr: Fast Estimators for Design-Based Inference. With G Blair, J Cooper, A Coppock, L Sonnett, and N Fultz. . Available on CRAN, 2018.

Membership / advisory:

- Founding Member and secretary, European Political Science Society (EPSS)
- Founding Member, *Evidence on Governance and Politics* (EGAP)
- Member: German Economics Association Research Group on Development Economics
- Member: Strategic Advisory Panel on Impact Evaluation, World Food Program
- Affiliated Researcher, *IPA*

Awards committees: 2011 APCG Dissertation prize committee chair; 2010-11 APSA Comparative Politics Section and Experimental Section best book committees; 2013 APSA Experiments Section dissertation prize committee chair; 2015 APSA Heinz Eulau prize committee, 2015 APSA QMMR Sartori Prize Committee Chair, 2023 APSA CP Sage best paper prize.

Editorial Board Member: *Journal of Experimental Political Science (JEPS)* (2015 -2017), The American Journal of Political Science (AJPS) (2009-13), Irish Political Studies (IPS, 2008-), Games (2012-), Political Science Research and Methods (PSRM, 2013-), Journal of Conflict Resolution (2015-). American Political Science Review (2016-).

Peer Reviewer for Academic Journals and Publishers:

Political Science: American Political Science Review, American Journal of Political Science, British Journal of

Political Science, International Organization, Journal of Conflict Resolution, Journal of Peace Research, Journal of Politics, Perspectives on Politics, Political Analysis, Political Science

Research and Methods, Quarterly Review of Political Science, World Politics.

Economics: American Economic Review, American Economic Journal, Journal of African Economies,

Journal of Development Economics, Journal of Public Economic Theory, Quarterly Journal of

Economics, Review of Economics and Statistics, World Bank Economic Review.

Other: Science, Science Advances, BMJ, PNAS, Norton, Cambridge University Press, Princeton

University Press.

Other / Previous:

- President: Experimental Section, American Political Science Association
- Member: APSR Research Ethics panel
- Member: *EPSA Diversity Committee*
- Advisor: Center for Excellence for Development Impact and Learning (CEDIL)
- Director, Evidence in Governance and Politics Network (EGAP). 2012 15.
- Founding Member, Contemporary African Political Economy Research Seminar (CAPERS)
- APSA Committee on Human Subjects Research
- Member of Executive Committee and Budget Committee, Columbia Institute for African Studies.
- Board Member: Working Group on African Political Economy (WGAPE). 2013-2015.
- Member of the UN Millennium Development Goals poverty task force. 2002-2005.
- Member, Laboratory in Comparative Ethnic Processes (LiCEP).
- APSA, 2010 Conference Section Chair, "Comparative Politics of Developing Areas"
- APSA, 2013, Member of *Publications Planning Committee*.
- African Studies Association 2010 Subtheme Chair, "New Directions: Politics and Policy."
- Panelist, *National Science Foundation* (NSF).
- Member, Scientific Council of the *Institute for Empirical Research in Political Economy*
- Senior Affiliate, *Households in Conflict Network* (HiCN)

TEACHING

Columbia¹, Humboldt², TCD³: Advanced topics in game theory¹, Game theory and political theory¹, African politics¹, Political economy of development^{1,2}, Civil wars¹, Ethnic politics¹, Development strategies^{1,2}, Political violence¹, comparative politics field seminars¹, writing seminars^{1,3}, Causal Inference².

Experimental workshops: Short course trainings in experimental methods, Center for Development Strategies in New York (2011), NYU-AD (2015, 2016), Njala College Sierra Leone (2014), the Essex Summer School (2016), University of Koln 2017, and with EGAP, the ASE and others in Ghana (2015) and Malawi (2017). All syllabi are available at http://www.macartan.nyc/teaching/.

PhDs advised: Kate Baldwin (Yale), Bernd Beber (NYU; RWI), Abhit Bhandari (Temple), Jasper Cooper (UCSD), Grant Gordon (IRC), Guy Grossman (U Penn), Anselm Hagar (Humboldt), Patrice Howard (Social Impact), Salif Jaiteh (ID insight), Sarah Khan (Yale; American), Jeff Krutz (MSU), Jordan Kyle (IFPRI), Carmen le Foulon (PCU, Chile), Thomas Leavitt (Harvard), Summer Lindsey (Rutgers), Eric Mvukiyehe (World Bank; Duke), Abiola Oyebanjo (Policy Innovation Center), Laura Paler (Pitt; American), Cyrus Samii (NYU), Alexandra Scacco (NYU; WZB), Kunaal Sharma (ETH), Neelanjan Sircar (Centre for Policy Research), Elizabeth Sperber (U Denver), Georgiy Syunyaev (Vanderbilt), Camille Strauss Khan, Anna Wilke (Wash U; NYU), Matthew Winters (UIUC), Peter van der Windt (NYU-AD).

PUBLIC PRESENTATIONS

Presentations at conferences and seminars including at The Africa Economics Research Consortium (Nairobi) (2001), APSA (2001, 2002, 2004, 2005, 2006, 2007, 2008, 2010, 2013, 2015, 2017, 2021, 2022), Arizona State Univ. (2015), Bamberg (2017), Bocconi (2023), BYU (2014), Brown U. (2009), Brookings (2016), College de France (2007), CUNY (2005), Concern (2009), DEval (2019), DFID (Nairobi, Kinshasa, & London 2012, 2013, 2014, 2017, 2018, 2019), ECPR (Marburg, 2003), EUI (2022), Georgetown U. (2007), Goodenough College (2013), Göttingen (2017), Gothenburg (2017), Harvard (Afr Studies, 2003; PPE Seminar, 2002, 2015; Political Violence Group 2006; Harvard Academy, 2009, 2014), Hebrew U, (2013), Heidelberg Univ. (2013, 2017), Hertie School of Governance, Berlin (2013, 2022), IDRC (Ottawa) (2001), The International Peace Academy (2004, 2005, 2006), The International Peace Institute (2009), The International Peace Research Institute (Oslo) (2001, 2004), International Rescue Committee, NY and DRC (2008, 2010, 2011, 2012), U Köln (2017), LMU (Munich) (2022), LSE (2010, 2025), Makerere U. (Uganda) (2006), LSE (2010, 2012), Nova Business School, Lisbon (2013), Oxford (CSAE 2000, 2006, 2017 (Keynote), Nuffield, 2000, 2005, 2006, 2009, 2013, 2018), MIT (2002, 2016), NYU (2004, 2006, 2008, 2009, 2010, 2012, 2024), Panthéon-Sorbonne University (2022), Princeton (2005, 2007, 2010, 2014, 2015), Princeton U IAS (2015), Rice (2015, 2023), Rochester (2009), Rutgers (2011), SEEDEC (Keynote) 2017, RWI (2025), Stanford (2003, 2007, 2009, 2012), SUNY (2010), TU Berlin (2013), Trinity College Dublin (2007, 2009, 2022, 2023, 2024), Universidad Javeriana, Bogotá (2003), U Benin (2020), U British Columbia (2003, 2011, 2012), UC Berkeley (2012), UC Irvine (2002), UCLA (2002), UC San Diego (2013), UCL (2010, 2013, 2018), U Konstanz (2015), U Michigan (2015), U Maryland (2011), U Essex (2018), U Toronto (2013), U Wash (2012), U Wisconsin (2016), Wageningen U. (Netherlands) (2009, 2013), Washington U. (2004), WIDER (2022), World Bank (1999, 2009, 2010, 2013, 2014, 2015, 2017), WFP (2020, 2023), WZB (2012, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2025), Yale (2003, 2005, 2006, 2008, 2009, 2021).

OTHER

Languages: Reasonable French, advancing German, declining Irish and Wolof.

Field Research: Chad, Colombia, DR Congo, Gambia, Ghana, Guinea Bissau, Haiti, India, Indonesia, Lebanon, Liberia, Mali, Mauritania, Morocco, Nigeria, Sao Tome e Principe, Senegal, Sierra Leone, Uganda.