PERSONAL INFORMATION

Dr. Lorenza Monaco (Phd, SOAS)

Nationality Italian



Languages Italian | English | French | German | Hindi (Mother tongue) (Proficient) (Advanced) (Beginner) (Beginner)

Teaching Qualifications: Professional Development in Higher Education Programme (Core Units, SOAS, UK, 2012)

SHORT PROFILE

I am a Political Economist of Development, specialised in Industrial Development, Industrial Policy and Labour. I have a specific expertise in International Political Economy, Emerging Economies (India, South Africa & Sub Saharan Africa, Thailand) and in the Automotive Industry. I am currently a Research Fellow in the Economics of Innovation and Industrial Policy at the Institute for Innovation and Public Purpose (IIPP, University College London), a Senior Research Associate at the South African Research Chair in Industrial Development (University of Johannesburg), on the Steering Committee of the International Research Network on the Automobile Industry (GERPISA), and a Fellow of the Italian CiMet (National University Centre for Applied Economic Studies). I am the coordinator of the GERPISA Working Group on 'The Global Auto Industry: Value Chains, Emerging Players and the Global South' and of the Working Group on the 'Political Economy of Industrial Development' for the International Initiative for Promoting Political Economy (IIPPE). I have been on the UNIDO Roaster of Experts since July 2021.

I have 5 years of teaching experience (UK and SA), over 13 years of field research experience, and 10 years of supervisory/mentoring experience (BA, Honours, MA, Mphil). I conducted research for both academia and policy-makers, involving academia, government institutions, international organisations, trade unions and development agencies.

WORK EXPERIENCE

Feb 2023 – To Date Research Fellow in the Economics of Innovation and Industrial Policy

Institute for Innovation and Public Purpose (IIPP), University College London Current Projects:

Mission Oriented Innovation Network (MOIN) South Africa – A Just Energy Transition for South Africa

UKRI – Net Zero Digital Research Infrastructure

Sept 2022 – To Date **CiMet Fellow** (Italian University Centre for Applied Economic Studies)

Dec 2020 – To Date Senior Research Associate

South African Research Chair in Industrial Development, School of Economics, College of Business & Economics (CBE), University of Johannesburg

Sep 2020 – To Date Ingénieur de Recherche / Researcher

École Normale Supérieure Paris-Saclay, IDHES / GERPISA

Research, Research Management, Coordination of the International Research Network on the Automobile Industry (Groupe d'études et de Recherche Permanent sur L'industrie et les Salariés de l'Automobile, GERPISA), Organisation of Monthly International Seminars and of the Yearly International Colloquium (Online during Covid, Detroit 2022), Coordination of the Working Group on 'The Global Auto Industry: Value Chains, Emerging Players and the Global South, Website and Communication management

July 2021 – To Date UNIDO Roaster of Experts

Jan – Nov 2022 Lead Researcher / Principal Investigator

Friedrich-Ebert-Stiftung/ FES TUCC

Project on 'The German Due Diligence Law and the Auto Supply Chain in Africa' (South Africa, Kenya, Ghana)

Nov 2021 – Dec 2022 Principal Researcher / Research Coordinator

South African Research Chair in Industrial Development, University of Johannesburg

Project on "Productive skills in the 4th Industrial Revolution – the case of South African Airlines and Pharmaceutical Industry"

2017 – 2022 Conference Organising Committees

June 2020 – to date 2020, 2021 and 2022 GERPISA International Colloquium (virtual and in presence, Detroit 2022)

June – September 2018 Rethinking Economics Africa Festival, Johannesburg, South Africa

January 2017- June 2018 Trade and Industrial Policy Strategies (TIPS) 2017 & 2018 Annual Forum, South Africa

Dec 2017 – Dec 2021 Internal and external Examiner

MSc/Mphil University of Johannesburg, University of the Witwatersrand, and University of Cape Town, South Africa

PhD University of Ferrara, Italy

Feb 2019 – Dec 2020 Senior Lecturer

UN African Institute for Economic Development and Planning (IDEP), School of Economics, College of Business & Economics (CBE), University of Johannesburg

Mphil in Industrial Policy

Courses designed, taught and convened: "Industrial Policy: Instruments, Design and Implementation", "Research Methodology"

July 2020- Nov 2020 Lead Researcher / Principal Investigator

IndustriALL Global Union/ FES South Africa - TUCC

Project on "Sustainable Investment, Decent Jobs and the Role of Trade Unions in the Automotive Industry in Sub-Saharan Africa" covering Ghana, Ethiopia, Kenya, Namibia, Nigeria, Rwanda, South Africa

Dec 2018- Feb 2019 Research Consultant

University of Cape Town / Japan International Cooperation Agency (JICA)

Project on South Africa's automotive supply chain: Current position and prospects for employment creation, together with Prof. A.Black (UCT), Dr J.Barnes (TWI)

Aug 2017 – Aug 2019 Senior Researcher

Industrial Development Think Tank, promoted by Centre for Competition, Regulation & Economic Development (CCRED - University of Johannesburg) & Department of Trade & Industry (DTI), Government of South Africa

Research on Structural Transformation in the SA Auto Industry: State — Business bargaining, Localisation and Supply Chain Development (year1); research on 4IR and technological upgrading in Plastics and Auto component in SA and Thailand (year2), with fieldwork in both countries.

Aug 2016 - Jan 2019

Post-Doctoral Research Fellow in Economics and Industrial Development

South African Research Chair in Industrial Development, School of Economics, College of Business & Economics (CBE), University of Johannesburg

- Research project on Comparative Auto Policies and Employment trends in Indian and South African Automotive industries;
- Seminar Organiser for the Industrial Policy & Development Seminar series;
- Supervision of Honour and Mphil students

Sep 2015 – May 2016 Seminar Organiser

School of Oriental and African Studies (SOAS), University of London (UK) - Faculty of Law and Social Science, Department of Development Studies

Development Studies Seminars series, jointly promoted by SOAS and Bloomsbury Doctoral Training Centre (BDTC), London

Oct 2015 – July 2016 Teaching Fellow

School of Oriental and African Studies (SOAS), University of London (UK) - Faculty of Law and Social Science, Department of Development Studies

Political Economy of Development (PG), Introduction to Political Economy of Development (UG) and Theory & Evidence in Contemporary Development (UG)

June 2015 – Sept 2015 Conference Organiser

School of Oriental and African Studies (SOAS), University of London (UK)

International Initiative for Promoting Political Economy (IIPPE) -6^{th} Annual Conference on University of Leeds, September 2015

Oct 2012 – July 2015 Graduate Teaching Assistant

School of Oriental and African Studies (SOAS), University of London (UK) - Faculty of Law and Social Science, Department of Development Studies

Political Economy of Development (PG)

Sept 2013 – Sept 2014 Conference Organiser

School of Oriental and African Studies (SOAS), University of London (UK)

International Initiative for Promoting Political Economy (IIPPE) – 5th Annual Conference on 'The Crisis: Scholarship, Policies, Conflict and Alternatives' - University of Naples 'L'Orientale', September 2014

March - April 2014 Conference Organiser

School of Oriental and African Studies (SOAS), University of London (UK)

Workshop 'Labour Conditions and the Working Poor in India and China' – ESRC/DFID sponsored project in collaboration with SOAS, JNU (Delhi), Hong-Kong University

Jan 2014- March 2014 Research Assistant

School of Oriental and African Studies (SOAS), University of London (UK)

Research on Indian Construction Sector for the ESCR/DFID Project 'Labour Conditions and the Working Poor in India and China' — ESRC/DFID sponsored project in collaboration with SOAS, JNU (Delhi), Hong-Kong University

April 2013 – Aug 2013 Student Liaison / Admissions Assistant for MA/MSc/MPHIL 2013/14 Entry

School of Oriental and African Studies (SOAS), University of London (UK) – Admissions office.

June 2011- July 2011 Academic Programme Coordinator

School of Oriental and African Studies (SOAS), University of London (UK)

South African Executive Leadership Programme

May 2011- June 2015 Examinations Assistant

School of Oriental and African Studies (SOAS), University of London (UK)

Internships

April 2010 - July 2010 UNIDO ITPO (United Nations - Agency for Industrial Development) Rome, Italy

March 2009- April 2009 ASSEFA (Association for Sarva Seva Farms), Tamil Nadu, INDIA

EDUCATION AND TRAINING

2018 Summer School of the European Association of Evolutionary Political Economy (EAEPE)

University of Roma Tre, Italy

"The role of the State within Financialisation and Deindustrialisation"

2015 PhD in Development Studies, thesis in Political Economy of Development on Labour and Institutions in the Indian Auto Industry.

School of Oriental and African Studies (SOAS), University of London (UK)

2009-2022 Field Research

- Delhi / National Capital Region, India (2009;2011;2012;2017;2019)
- Johannesburg/ Gauteng, South Africa (2016-2019-2020/2022 (partly online))
- Bangkok industrial cluster, Thailand (2018)

2010 Summer School on "Globalisation and Development in India"

University of Turin

- Conveners from JNU (Delhi), SOAS (London), Oxford
- Scholarship granted by the University of Turin.

2009 MA International Development Politics

University of Naples 'L'Orientale'

- Final Grade: 110/110 cum laude.
- Thesis in International Political Economy, on "Liberalisation and Labour Market in India. The case of the Auto Sector"

2008 Training course on European Project Cycle Management / Monitoring and Evaluation of Development Projects

University of Naples 'L'Orientale'

2007 BA International Cooperation and Development

University of Naples 'L'Orientale'

- Final Grade: 110/110 cum laude.
- Dissertation in Development Economics on: "From Economic to Political Conditionalities: the failure of Structural Adjustment Programs and the Economic Miracle of Botswana".

2006 Project "Education to Peace"

UNWRA (Jordan) – Campania Region (Italy)

• Intercultural Exchange between UNRWA Schools in Jordan, the province of Naples and the Campania Region in Italy.

2006 Erasmus Exchange Program in Development Studies

School of Oriental and African Studies (SOAS), University of London (UK)

PUBLICATIONS

- Monaco, L. Wuttke, T. (forthcoming), 'The South African Auto Industry in a World of GVCs: Lead Firm Sourcing Strategies and Local Supplier Development', in the International Journal of Automotive Technology and Management;
- Monaco, L. and Wuttke, T. (2023). Developing the South African Auto Industry: Lead Firm Sourcing Strategies and Local Productive Capabilities. SARChI Industrial Development Working Paper Series WP 2023-03. SARChI Industrial Development, University of Johannesburg.
- Barnes, J. Black, A. Monaco, L. (2021), 'Government policy in multinational-dominated Global Value Chains: Structural Transformation within the South African Automotive Industry', in Andreoni, A. Mondliwa, P. Roberts, S. Tregenna, F. (2021) (eds), *Structural Transformation in South Africa Sectors, Policies, Global Challenges,* Oxford: Oxford University Press, open access at https://global.oup.com/academic/product/structural-transformation-in-south-africa-9780192894311?cc=be&lang=en&;
- Bell, J. Monaco, L. Mondliwa, P. (2021) 'Leveraging Plastics Linkages for Diversification an Assessment of Backward Linkages from Polymers and Forward Linkages to the Automotive Industry', in Andreoni, A. Mondliwa, P. Roberts, S. Tregenna, F. (2021) (eds), Structural Transformation in South Africa Sectors, Policies, Global Challenges, Oxford: Oxford University Press;
- Black, A. Barnes, J. Markowitz, C. Monaco, L. (2021) 'Regional Integration, Regional Value Chains and the Automotive Industry in Sub-Saharan Africa', in *Development Southern Africa, Volume 38, Number 1, 2 January 2021, pp. 57-72(16).*
- Bell, J. Monaco L. (2021), 'Power and Supply Chain Development in the South African and Thai auto industries', in the *Journal of International Development*, 2021, 1–15. https://doi.org/10.1002/jid.3529.
- Monaco et al. (2021), *The Auto Industry in Sub Saharan Africa: Investment, Sustainability and Decent Jobs* IndustriALL/FES Report, online at http://www.industriall-union.org/automotive;
- Monaco, L. (2020) 'Towards a Global Workers' Inquiry: A Study of Indian Precarious Auto Workers', in Ovetz, R. (ed) (2020) Circulating the Struggle: Workers' Inquiry and Global Class Struggle, Pluto Press;
- Kraemer-Mbula, E. Monaco, L. (2020), 'Informality and Innovation: Towards a Bottom-up Industrialisation for Africa', book chapter in Charmes, J. (ed) *Research Handbook on Development and the Informal Economy*;
- Monaco, L. (2019) 'Emerging insecurities: casual employment relations and institutional dynamics in the Indian and South African auto industries', *Labour, Capital & Society*, 49(1).

- Monaco, L. Bell, J. Nyamwena, J. (2019), 'Building technological competitiveness and deepening the auto supply chain through plastic auto components: what South Africa can learn from Thailand', CCRED-DTI Industrial Development Think Tank (IDTT), policy brief n.16;
- Monaco, L. Bell, J. Nyamwena, J. (2019) 'Understanding technological competitiveness and supply chain deepening in plastic auto components in Thailand: possible lessons for South Africa', CCRED-DTI Industrial Development Think Tank (IDTT), working paper;
- Black, A. Barnes, J. Monaco, L. (2019), 'South Africa's Automotive Supply Chain: Current Position and Prospects for Employment Creation', Japan International Cooperation Agency (JICA), research report;
- Black, A., Barnes, J. & Monaco, L. (2018) 'The auto industry needs regional integration can it happen?', IDTT policy brief;
- Monaco, L., Barnes, J. Black A. (2018) 'Localisation and Supply Chain Development in the SA Auto Industry', IDTT policy brief;
- Black, A., Barnes, J. Monaco, L. (2018) 'Structural Transformation in the Auto Sector: Policy, State-Business Bargaining and Supply Chain Development', research report for the Industrial Development Think Thank, sponsored by CCRED (UJ) and funded by South African Dpt of Trade & Industry;
- Monaco, L. (2017) 'Where lean may shake: challenges to casualisation in the Indian auto industry', in Global Labour Journal, vol. 8, n. 2, pp.120-138;
- Monaco, L. (2015) 'Nuova Panda schiavi in mano: Workers' Inquiry as a Tool to Unveil FIAT's Strategy of Labour Control', in Historical Materialism, Leiden: Brill, vol.23 n.1;
- Monaco, L. (2014) 'Industrial Policy and the Auto Sector in India: Developments and Challenges Ahead', in L'Industria - rivista di economia e politica industriale, special issue on 'The Extra-European Industry: Firms, Markets, Sectors and Policies', Year XXXV, n.3, pp. 461-487.

REVIEWED ACADEMIC JOURNALS

- Global Labour Journal
- Critical Sociology
- Competition & Change
- L'Industria
- Canadian Journal **Development Studies**
- Structural Change and
- **Economic Dinamics**

- Globalisations
- Journal of Contemporary
- Asia
- Capital & Class
- of International Journal of Automotive Technology
 - and Management

TALKS, SEMINARS and GUEST LECTURES

September 2022 Summer Learning Laboratory on Structural Changes, Industrial Strategy And Policy. International Scenarios With A Special Zoom On Automotive (Organised by MUNER, Motorvehicle University of Emilia Romagna)

"The Guest Lecture Auto Industry Economies: on in Emerging Actors, Policies and Structural Issues" University of Bologna, Italy

2022 IIPPE Annual Conference on "Socio-Ecological Crisis and the Political Economy of Sustainability" Work Presented: Monaco, Bell (forthcoming) "4IR And Global Value Chains - Power And Technological Inequality In The Global Auto Industry" July 2022 University of Amsterdam, the Netherlands 2022 SASE Conference 'Fractious Connections: Anarchy, Activism, Coordination, and Control' Network O on Global Value Chains Presented paper: Monaco, L. Wuttke, T. 'The South African Auto Industry in a World of GVCs: Lead Firm Sourcing Strategies and Local Supplier Development' June 2022 University of Michigan, Ann Arbor/Detroit, USA 30th GERPISA International Colloquium, 'The Auto Industry entering a Post-Pandemic World' Presented papers: Monaco, L. Wuttke, T. 'Developing the South African Auto Industry in a World of GVCs: Lead Firm Sourcing Strategies and Local Supplier Development' (Winner of the Special Mention for the Young Author Prize + Publication in the International Journal of Automotive Technology and Management) Monaco, L. Bell, J. '4th Industrial Revolution and Global Value Chains: Power and Technological Inequality in the South African and Thai Automotive Value Chains' May 2022 Scuola Superiore St. Anna, Pisa, Italy Joint St Anna/GERPISA Conference on New worlds of work in the manufacturing sector? Productive models and industrial relations in the digital transformation Talk "Digital Transition And Global Chains: on Value Power and Technological Inequalities from a Southern Perspective" May 2022 University of Johannesburg, School of Economics, Mphil in Industrial Policy Guest Lecture on "The Global Auto Industry, Emerging Economies and the African Experience Policies, Structural Issues and Comparative Perspectives" September 2021 2021 IIPPE International Conference "The Pandemic and the Future of Capitalism: On the Political Economy of our Societies and Economies" Presented Paper: "Trade Union Challenges in the Neoliberal Era: Insights from Auto Industries in Sub Saharan Africa" September 2021 Summer Learning Laboratory on Structural Changes, Industrial Strategy and Policy (Organised by Universities of Bologna, Ferrara and Modena) "The Guest Lecture on Auto Emerging Economies: Industry in Country Experiences and Structural Issues" July 2021 SASE Conference, "After Covid? Critical Conjunctures and Contingent Pathways of Contemporary Capitalism" Presented Paper "4IR And Global Value Chains: Power, Technological Change And Inequality In South Africa And Thailand", Global Value Chains Network May 2021 University of Johannesburg, School of Economics Guest Lecture on "The Auto Industry in Sub Saharan Africa: Investment, Sustainability and Decent Jobs", UJ-IDEP Mphil in Industrial Policy March 2021 GERPISA International Seminar Launch of the IndustriALL/FES Report "The Auto Industry in Sub Saharan Africa: Investment, Sustainability and Decent Jobs" November 2020 Africa Industrialisation Day, organised by IndustriALL Global Union

Presentation on "The Auto Industry in Sub Saharan Africa: Investment, Sustainability and Decent Jobs"

May 2020 University of Johannesburg & SA Department of Trade, Industry & Competition

Industrial Development Think Tank (IDTT) Webinar on Technological change and productive capabilities in plastic industry. Presentation on "Understanding technological competitiveness and supply chain deepening in plastic auto components in Thailand: Possible lessons for South Africa" with Jason Bell (CCRED, UJ)

November 2019 16th Annual Historical Materialism Conference - SOAS, London, Nov 2019

Talk on "Workers Inquiry in practice: a case from the Casual Workers' Advice Office (Jhb, SA)"

July 2019 AFEP/IPPE International Conference 'Envisioning the Economy of the Future, and the Future of Political Economy' IEP and University of Lille, France

Paper presented 'Emerging insecurities: precarisation of employment relations in the Indian and South African Auto industries'

January 2019 Seminar on precarisation of employment relations and institutional dynamics in the Indian and South African industries

School of Global Affairs, Ambedkar University of Delhi (IN)

November 2018 Historical Materialism, Notes from Below stream, SOAS (London)

Talk on 'Between research and organising: reflections on workers' inquiries in India and South Africa'

June 2018 26th International Colloquium of the Network for Research on the Automobile Industry (GERPISA)
- University of Sao Paulo, Brazil

Presented Papers:

- Monaco, L. Barnes, J. Black (2018) 'Multinational strategy, structural change and supply chain development in the South African auto industry'
- Monaco, L. (2018) 'Emerging insecurities: casual employment relations and institutional dynamics in the Indian and South African auto industries'
- April 2018 University of Johannesburg (SARChl Industrial Development and CCRED) and Department of Trade and Industry (DTI), SA

Seminars on 'Structural Transformation in the Auto Sector: Industrial Policy, State – Business Bargaining and Supply Chain Development'.

October 2017 Indian Society of Labour Economics, Institute for Human Development, New Delhi, India

Seminar on 'Racing to the bottom? Precarisation of employment relations in the Indian and South African Auto industries'

October 2017 Indian Institute for Studies in Industrial Development, New Delhi, India

Seminar on 'The Developmental role of the Auto industry: an India – South Africa policy comparison'

- October 2017 XII Global Labour University Conference, 4 6 Oct. 2017, 'Reincarnation or Death of Neoliberalism? The rise of market authoritarianism and its challenges for labour', Jawaharlal Nehru University, India
- September 2017 International Initiative for Promoting Political Economy (IIPPE) 'The Political Economy of Inequalities and Instabilities in the 21st Century', Berlin School of Economics & Law, Germany
 - April 2017 University of Johannesburg, SA

Guest lecture on 'Industrial Policy and the Auto sector in India', UJ-IDEP Mphil in Industrial Policy

March 2017 Centre for Corporate Strategy and Industrial Development, University of the Witwatersand, SA

Seminar on 'The developmental role of the Auto industry in India and South Africa: a policy comparison'

February 2017 Centre for Indian Studies in Africa, University of the Witwatersand, SA

Seminar on 'Workers' enquiry, labour agency and institutions in the Indian auto industry'

- September 2015 Development Studies Association (DSA), Annual Conference 'Global Development as Relationship:
 Dependence, Interdependence or Divide?', University of Bath, UK
- September 2015 10th Annual Global Labour University Conference 'Sharing the Gains, containing Corporate Power', Washington DC, USA
- September 2014 5th IIPPE Annual Conference 'The Crisis: Scholarship, Policies, Conflict and Alternatives', University of Naples 'L'Orientale', Italy
 - July 2013 4th IIPPE Annual Conference 'Political Economy, Activism and Alternative Economic Strategies', ISS, Den Haag, The Netherlands
 - July 2013 'Rising Powers in the New Global Political Economy', University of Nottingham, UK
 - June 2013 'King's India Graduate Forum 'Charting the Terrain New Interdisciplinary Perspectives on Contemporary India', King's College London (KCL), UK
 - July 2012 AHE/IIPPE/FAPE Conference on 'Political Economy and the Outlook for Capitalism', La Sorbonne, Paris, France
 - June 2012 cMET Workshop on 'Competitiveness and Internationalisation of Italian Industry', University of Ancona, Italy

DISSERTATIONS SUPERVISED/EXAMINED

- "Industrial Policy in South Africa" (Hon)
- "The Determinants Of The Gender Wage Gap: A Cross Country Analysis On The Subsaharan African Countries" (Hon)
- "The impact of industrial policy on upstream steel and plastic sectors: The case of the South African automotive sector" (Mphil)
- "Investigating implementation capabilities gaps in SME support institutions in Malawi" (Mphil)
- * "The impact of sophisticated skills shortage and development on the performance and industrial growth of the Metal Fabrication sector in Namibia" (Mphil)
- "The impact of cluster development on SMEs' productivity and competitiveness in the light manufacturing sector in Zambia" (Mphil)
- "Industrial Policy Implementation: The Case of the Bus Industry in South Africa" (MCom)
- "The impact of the East London SEZ on job creation: an analysis of backward and forward linkages" (Mphil)
- "The Impact of Special Economic Zones on Economic Development: Insights from Coega, Gauteng, Saldanha Bay and Dube Trade Port Industrial Economic Zones" (Mphil)
- "Industrial and Innovation Policy in the face of the Covid-19 Health Crisis: The case of South Africa's National Ventilator Project" (MCom)
- "The Automotive Industry: The potential for sustainable regional cooperation" (MCom)
- "The Political Economy of Industrialization and Structural Transformation in Ethiopia: A Developmental State Perspective (PhD)"
- ❖ Local is lekker: can the Mining Charter III create a new black industrialist class? (MSc)
- "Cars on the move: Essays on the spatial distribution of economic activity in the automotive industry" (PhD)

REFERENCES

Professor Fiona Tregenna

Professor of Economics

South African Research Chair (SARChI Chair) in Industrial Development

School of Economics, University of Johannesburg

31 Henley Road, Auckland park, 2092 Johannesburg, South Africa

<u>Dr Tommaso Pardi</u> Director of GERPISA Senior Researcher, CNRS/IDHES 4 Av. des Sciences, 91190 Gif-sur-Yvette, France