



Joseph SIANI

Ph.D. in Economics

Associate Professor, Quantitative Methods

Track Coordinator

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EDUCATION

2013 Ph.D. in Economics, University of Caen Basse-Normandie, France

RESEARCH INTERESTS

Economics, Political Philosophy, Quantitative Methods

PROFESSIONAL EXPERIENCE

ACADEMIC:

2015 - Present Assistant Professor, IÉSEG School of Management, France

2014 - 2016 Professor, University of Le Havre, Le Havre, France

2014 - 2015 Professor, Ecole de Management de Normandie, Le Havre, France

2011 - 2014 Professor, University of Caen Basse-Normandie, Caen, France

COURSES TAUGHT

- Intermediate quantitative methods, Bachelor in international business
- Advanced quantitative methods, Bachelor in international business
- Business game, Grande ecole (master cycle)
- Quantitative methods, Msc in accounting audit and control
- Quantitative methods, Msc in finance
- Advanced optimization methods, Grande ecole (bachelor cycle)
- Intermediate quantitative methods, Bachelor in international business
- Introduction aux methodes d'optimisation, Grande ecole (bachelor cycle)

- Mathematics calculus, Grande ecole (bachelor cycle)
- Advanced data analysis
- Macroeconomics
- Applied statistics
- Market research
- Inferential statistics
- Intermediate optimization methods
- Statistics
- Mathematics
- Microeconomics

INTELLECTUAL CONTRIBUTIONS

Papers in refereed journals

Published

- Siani J., Tsague B. P., Tchantcho B., (2024), Axiomatization of some power indices in voting games with abstention, *Social Choice and Welfare*, 62(4), pp. 761-783
- Siani J., Tedjeugang N., Tchantcho B., (2023), Influence relation in two-output multi-choice voting game, *Games and Economic Behavior*, 142(2023), pp. 879-895
- Siani J., (2022), The impact of remittances on human development in developing countries: an empirical evidence from cross-sectionally dependent heterogeneous panel data with structural breaks, *Economics Bulletin*, 42(4), pp. 2135-2149
- Siani J., Mouyouwou I., Fopa G., (2022), Axiomatization of the counting rule for cost-sharing with possibly redundant items, *Social Choice and Welfare*, 58(2022), pp. 567-587
- Siani J., (2020), International remittances, poverty and growth into WAEMU countries:evidence from panel cointegration approach, *Economics Bulletin*, 40(2), pp. 1446-1456
- Siani J., (2017), The Role of Freedom in Sen's Capability Approach, *Economics Bulletin*, 37(1), pp. 107-117
- Siani J., (2015), A Multidimensional Analysis of Poverty using the Fuzzy Set Approach, *Economics Bulletin*, 35(3), pp. 2012-2025
- Siani J., (2013), Has poverty decreased in Cameroon between 2001 and 2007? An analysis based on multidimensional poverty measures, *Economics Bulletin*, 33(4), pp. 3059-3069

Communications in refereed conferences

International

- Siani J., (2020), *A Comparison of Income and Fuzzy Index of Multidimensional Poverty in Sub-Saharan Africa* HDCA (Human Development and Capability Association) 2020 Annual Conference:New Horizons: Sustainability & Justice, Auckland (Online presentation because of Covid), New Zealand
- Siani J., (2020), *International Migration, Remittances and Non-income Poverty Reduction in Africa* New Horizons: Sustainability & Justice, Auckland, New-Zealand (Online because of the covid19), New Zealand

Siani J., (2018), *A Comparison of Income and Fuzzy Index of Multidimensional Poverty in Fourteen Sub-Saharan African Countries* 20th International Conference on Development Economics and Emerging Markets, Amsterdam, Netherlands

Siani J., (2013), *A Multidimensional Analysis of Poverty using the Fuzzy Set Approach. Evidence from Cameroonian data* International Conference "Current Economic Trends in Emerging and developing Countries, Timisoara, Romania

Siani J., (2013), *A Multidimensional Analysis of Poverty using the Fuzzy Set Approach. Evidence from Cameroonian data* JMA (Applied Microeconomics Days) , Nice, France

Siani J., (2013), *Has poverty decreased in Cameroon between 2001 and 2007? An analysis based on multidimensional poverty measures* - HDCA (Human Development and Capability Association) 2013 Annual Conference: Human Development: Vulnerability, Inclusion and Wellbeing, Managua, Nicaragua

Siani J., (2013), *Has poverty decreased in Cameroon between 2001 and 2007? An analysis based on multidimensional poverty measures* PET (Public Economic Theory) , Lisbon, Portugal

Siani J., (2012), *The Role of Freedom in Sen's Capability Approach* AFSE (French Economic Association), Paris, France

PROFESSIONAL MEMBERSHIPS

Human Development and Capability Association

EDITORIAL ACTIVITY

Reviewer in an academic journal

African Development Review

Review of Income and Wealth

RESEARCH ACTIVITIES

COMMITTEE CHAIR

Contribution to an international academic partnership

interview and recruitment of international students, Catholic University of Central Africa , Cameroon

Course Coordinator

Intermediate and Advanced Optimization course coordinator, IÉSEG School of Management, France

Participation in recruitment of professors

Quantitative Methods Track Coordinator, IÉSEG School of Management, France

Helping to recruit international teachers for summer schools, Catholic University of Central Africa , Cameroon