# CURRICULUM VITÆ

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### Clinton Gubong Gassi Takoulo

Bilateral exchange PhD student University of Franche-Comté, France University of Yaoundé 1, Cameroon

### Personal informations

• Born on: January 4, 1994

• In: Yaoundé, Cameroon

• Marital Status: Single

• Nationality: Cameroon

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### Education

• Since Octobre 2021 : Bilateral exchange PhD student in Economics (University of Franche-Comté, France) and applied Mathematics (University of Yaoundé 1, Cameroon).

PhD supervisors: Mostapha Diss (University of Franche-Comté, France) and Issofa Moyouwou (University of Yaoundé 1, Cameroon).

Title: Multiple approaches for the committee selection analysis.

- 2017-2019: Master degree in applied mathematics (specialization: Game theory and social choice theory) at University of Yaoundé 1, Cameroon.
- 2014-2017: Bachelor degree in fundamental mathematics at University of Yaoundé 1, Cameroon.
- 2014-2017: Diploma of Secondary School Teacher, Higher teacher training school of Yaoundé, Cameroon.

### Research interests

- Microeconomics
- Social Choice Theory
- Game Theory
- Multi-criteria decision making

### Research activities

#### • Published article

- Diss M., Gubong Gassi C., Moyouwou I. (2023). Social acceptability and the majoritarian compromise rule. In Social Choice and Welfare, Vol 61, pp 489-510.
- Working papers (submitted)
  - Diss M., Gubong Gassi C., Moyouwou I. (2023). Combining excellence and diversity in multi-winner elections.
  - Diss M., Gubong Gassi C., Kamwa E. (2024). On the price of diversity for multi-winner elections under separable committee scoring rules.
  - Gubong Gassi C. (2024). Weighted scoring rules for selecting a compatible committee.
  - Gubong Gassi C. (2024). A characterization of the Myerson value for cooperative games on voting structures.

### · Works progress

- Diss M., Gubong Gassi C., Kamwa E., Roland J.Y., Tlidi A. (2024).
  Multi-winner voting rules, the probability of gender-balanced committees and the price of diversity.
- Gubong Gassi C., Kamwa E. (2024). q-fixed majority of k-scoring rules.
- Gubong Gassi C. (2024). The Bloc rule as a multi-winner rule analogue to Plurality.

## Conferences and seminars

- 2024: The 19th European Meeting on Game Theory (SING 19), Besançon, France.
- 2023: New developments in games and social choice, CRESE, Besançon, France.
- 2023: The 18th European Meeting on Game Theory (SING-18), Messina, Italy.
- 2023: The 6th ETH/CEPR Workshop on Democracy, Zurich, Switzerland.
- 2023: MDOD seminar, University of Paris 1 Panthéon-sorbonne, Paris, France.
- 2023: Workshop «40 years of collaboration in social choice theory», Caen, France.
- 2023: Seminar at the CRESE day, Besançon, France.
- 2022: The 16th Meeting of the Society for Social Choice and Welfare, Mexico City, Mexico.
- 2022: The 17th European Meeting on Game Theory (SING-17), Padova, Italy.
- 2022: Seminar at the CRESE day, Besançon, France.
- 2022: Workshop «Multicriteria Decision, Graph Theory, and Applications», ENS-Yaoundé, Cameroon.

### Organization of scientific events

- Member of the organizing committee for the 19th European Meeting on Game Theory (SING-19), Besançon, France, 2024.
- Member of the organizing committee for the workshop «New developments in game and social choice theory», Besançon, France, 2023.
- Member of the organizing committee for the workshop « Multicriteria Decision, Graph Theory, and Applications», ENS-Yaoundé, Cameroon, 2022.

### Teaching experience

- Introduction to microeconomics tutorials (60 hours), first-year of economic and social administration, University of Franche-Comté, France, 2023-2024.
- Statistic and probability tutorials (72 hours), first-year of economics and management, University of Franche-Comté, France, 2023-2024.
- Quantitative tools tutorials (36 hours), third-year of economics and management, University of Franche-Comté, France, 2023-2024.
- Managerial economics tutorials (24 hours), third-year of economics and management, University of Franche-Comté, France, 2023-2024.

# Languages and IT tools

- Languages: French (mother tongue) and English (fluent).
- IT tools: Latex, Matlab, R (beginner), Microsoft office.