

CURRICULUM VITÆ

Clinton Gubong Gassi Takoulo

University of Franche-Comté,
CRESE, 30 Avenue de l'Observatoire, 25009 Besançon, France

PERSONAL INFORMATIONS

- Born on: January 4, 1994
- In: Yaoundé, Cameroon
- Email: clinton.gassi@univ-fcomte.fr
- Web: <https://sites.google.com/view/clintongubonggassi>
- Phone number: + 33 7 49 04 81 42

CURRENT POSITION

Temporary teaching and research assistant (ATER)

CRESE, University of Franche-Comté, France

RESEARCH INTERESTS

- Microeconomics
- Social Choice Theory
- Game Theory
- Multicriteria Decision Aid
- Mechanism design

EDUCATION

- **October 2021-November 2024:** PhD in Economics at University of Franche-Comté, France, and applied Mathematics at University of Yaoundé 1, Cameroon (joined program).
PhD supervisors: Mostapha Diss (University of Franche-Comté, France) and Issouf Moyouwou (University of Yaoundé 1, Cameroon).
Title: Multiple approaches for the committee selection analysis.
Jury: Encarnación ALGABA , Professor, University of Sevilla, Spain; Sylvain BEAL, Professor,, University of Franche-Comté, France; Stéphane GONZALEZ, Professor, University Jean Monnet of Saint-Etienne, France; Bertrand TCHANTCHO, Professor, University of Yaoundé 1, Cameroon.
- **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 ACTIVITIES

- **Published articles**

- Diss M., Gubong Gassi C., and Moyouwou I. (2023). Social acceptability and the majoritarian compromise rule. In *Social Choice and Welfare*, Vol 61, pp 489-510.
- Gubong Gassi C. (2024). Weighted scoring rules for selecting a compatible committee. In *Operations Research Letters*, Vol 56, p. 107162.

- **Working papers**

- Diss M., Gubong Gassi C., and Moyouwou I. (2023). Combining excellence and diversity in multi-winner elections.
- Diss M., Gubong Gassi C., and Kamwa E. (2024). On the price of diversity for multi-winner elections under separable committee scoring rules.
- Gubong Gassi C. (2024). A characterization of the Myerson value for cooperative games on voting structures.
- Gubong Gassi C. and Kamwa E. (2024). q -fixed majority efficiency of committee scoring rules.
- Gubong Gassi C. and Steffen F. (2024). Multi-winner rules analogous to the Plurality rule.

- **Works in progress**

- Multi-winner voting rules, the probability of gender-balanced committees and the price of diversity (with Diss M., Kamwa E., Roland J.Y., Tlidi A.).
- On the existence of Condorcet stable committees.
- Stable allocation of indivisible goods (with T.Noumi).

- **Referee**

Operations Research Letters (1); Theory and Decision (1)

CONFERENCES AND SEMINARS

- **July 2024:** The 19th European Meeting on Game Theory (SING 19), Besançon, France.
- **May 2024:** Research seminar, University of Bayreuth, Germany.
- **April 2024:** Recent progress in social choice and game theory, University Abdelmalek Essaâdi, Tétouan, Morocco.
- **November 2023:** New developments in games and social choice, CRESE, Besançon, France.

- **June 2023:** The 18th European Meeting on Game Theory (SING-18), Messina, Italy.
- **June 2023:** The 6th ETH/CEPR Workshop on Democracy, Zurich, Switzerland.
- **April 2023:** MDOD seminar, University of Paris 1 Panthéon-sorbonne, Paris, France.
- **June 2023:** Workshop «40 years of collaboration in social choice theory», Caen, France.
- **May 2023:** Seminar at the CRESE day, Besançon, France.
- **June 2022:** The 16th Meeting of the Society for Social Choice and Welfare, Mexico City, Mexico.
- **June 2022:** The 17th European Meeting on Game Theory (SING-17), Padova, Italy.
- **May 2022:** Seminar at the CRESE day, Besançon, France.
- **September 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.

VISITING

- **May-June 2024:** Invited researcher at the department of law and economics, University of Bayreuth, Germany.

TEACHING EXPERIENCE

2024-2025

- Cooperative game theory and environment, 18 hours of tutorials, first-year of Master, University of Franche-Comté, France.
- Introduction to macroeconomics, 18 hours of tutorials, first-year of economics and management, University of Franche-Comté, France.
- Descriptive statistic, 54 hours of tutorials, first-year of economics and management, University of Franche-Comté, France.

- Statistic and probability , 72 hours of tutorials, first-year of economics and management, University of Franche-Comté, France.
- Introduction to microeconomics, 30 hours of tutorials, first-year of economic and social administration, University of Franche-Comté, France.

2023-2024:

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

LANGUAGES AND IT TOOLS

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