"Therefore a first contribution of this paper is to propose a corrected betweenness measure to identify what we will call quiet relays" Boulet, Romain and jean-fabrice Lebraty. 2018. A New Influence Measure Based on Graph Centralities and Social Network Behavior Applied to Twitter Data. Vol. 43.

- "...Our article suggests that the coordination in extreme environments is enhanced through team members' involvement in the whole process of the "à chaud" experience feedback" Scandinavian Journal of Management 2015 Sept.
- "...To assess a DSS we can use the three following criteria: compliance-conformity and complementarities"
  Improving decision making in extreme situations: The case of a military Decision Support System International Journal of Technology and Human Interaction. 2013, March
- "...in a context where technology and information are widely used, how may a company cope in order to contain social movements of great magnitude, burgeoning within such a short period of time? The answer is that firstly it is not possible to prevent such movements but we can try to channel them—journal of crisis and contingency management, 2013, March

# **Jean-Fabrice Lebraty**

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### Full Time Professor at Lyon University - iaelyon

Assistant Professor from 1995 to 2001

Full time Professor since 2001 (Nice - Strasbourg - Lyon)

Lab.: Magellan EA 3713

## Core Competencies

- Decision Making Process and Systems
- Blockchain and disruptive Techs
- Cyber

- Crowdsourcing
- Xtreme Context
- Social Networks

#### Experience

Teaching in France (Nice, Lyon, Strasbourg) – China (IFCM) – Switzerland (HEC Lausanne – HEG Neuchatel)

Research Project pertaining to the following fields: Airplane industry – Bank Industry – Startup companies

Administrative responsibilities:

- (2015 2021) FNEGE International Relation Manager
- (2019-) National Universities Committee elected member
- (2023-) Magellan Lab Director

#### **Key Contributions:**

- Decision making in extreme environment
- Crowdsourcing
- Social Networks and IT Infrastructure
- Blockchain and ICO

#### **Education & Credentials**

1986 - Bachelor in Economics

1990 - Master Degree in Computer Science applied to management

1994 - PhD in Management Science "IT Impacts on Decision Making in Banks"

2000 - Habilitation for conducting research work

2001 – First National Aggregation Competition for High Education

## Sample of Publications

- Potosky, D., Godé, C., & Lebraty, J.-F. (2022). Modeling the Feedback Process in Teams: A Field Study of Teamwork. Group & Organization Management, 47(6), 1218–1258.
- 2. Boulet, R., & Lebraty, J. (Sep 2020). Influencers and covid\_19: Characterizing and defining courses of action. Management et Datascience, 4(4)
- Cécile Godé, Jean-Fabrice Lebraty, Jordan Vazquez. Le processus de décision naturaliste en environnement big data: le cas des forces de Police au sein d'un Centre d'Information et de Commandement (CIC), Systèmes d'Information et Management, Eska, 2019, 24 (3), pp.67-96
- 4. Boulet, Romain and jean-fabrice Lebraty. (2018). A New Influence Measure Based on Graph Centralities and Social Network Behavior Applied to Twitter Data. Vol. 43.
- Guarnelli, J., Lebraty, JF, Pastorelli, I. (2016), Prise de décision et contextes extrêmes: le cas des acteurs d'une chaîne des secours d'urgence, Revue Française de Gestion, 42 (257), pp. 111-127. [cat 4 CNRS, rang 3 FNEGE].
- Godé, C., Lebraty, J.F, (2015), Experience Feedback as an Enabler of Coordination: An Aerobatic Military Team Case, Scandinavian Journal of Management 31 (3), pp.424-436
- 7. Lebraty, J.F., Lobre, K., (2013) Crowdsourcing, One Step Beyond, Wiley ISTE.
- Godé, C., Lebraty, J.F. (2013) Improving decision making in extreme situations: The case of a military Decision Support System, *International Journal of Technology and Human Interaction* -Vol.9, n1, pp. 1-17

