

Christophe BISSON

Professeur associé

Académie : Digitalisation

Centre de recherche : SKEMA Centre for Artificial Intelligence

Campus : Paris

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Intérêts de recherche

Augmented Anticipatory and Strategic Systems, Digital Transformation, Strategic and Competitive Intelligence, Strategic Foresight, Digital Strategy, Augmented Intelligence

Domaines d'enseignement

Augmented Anticipatory and Strategic Systems, Augmented Intelligence, Digital Strategy, Digital Transformation, Strategic and Competitive Intelligence, Strategic Foresight

Formation

2003 Ph.D. in Competitive Intelligence, Aix-Marseille Université, France

2018 Postgraduate Certificate in Artificial Intelligence, University of Helsinki, Finlande

Expérience Professionnelle

Positions académiques principales

Depuis 2019 Associate Professor, SKEMA Business School, France

2004 - 2008 Professeur assistant, Yeditepe University, Turquie

Autres affiliations académiques

Depuis 2019 Programme Manager - MSc International Strategy and Influence, SKEMA Business School, France

2016 - 2019 Part time Lecturer/thesis supervisor, ESSEC Business School, France

2008 - 2018 Researcher/Lecturer, University of Kadir Has, Turquie

2013 - 2014 Part time Lecturer, Bogaziçi University, Turquie

2010 Autre, Aston University, Royaume Uni

2007 - 2008 Part time Lecturer, Bogaziçi University, Turquie

2003 - 2004 Intervenant en Intelligence Economique et Stratégique, École Nationale Supérieure d'Ingénieurs de Caen (ENSICAEN), France

Autres expériences professionnelles

2004 - 2007 International Strategy Consultant (Europe, ME, Asia), Turquie

Contrats de recherche, prix et distinctions

Prix et distinctions

2023 Nommé au Council of Competitive Intelligence Fellows, Etats-Unis d'Amérique

Contrats de recherche

- 2020 Algorithmic and Hybrid Approaches for an Augmented Foresight, Prince Mohammad bin Fahd Center for Futuristic Studies (UNESCO chair of Futures studies), Arabie Saoudite
- 2014 Bayesian and Graph Theory Approaches to Develop Strategic Early Warning Systems for the Milk Market, University of Kadir Has, Turquie
- 2013 Social Media adoption levels of Turkish SMEs, Bogaziçi University, Turquie
- 2011 Competitive Intelligence for the French agriculture, FEDER, Belgique
- 2010 Impact of Information Disclosure on the Attractiveness of a Social Network Site Profile", National Science Foundation, Etats-Unis d'Amérique
- 2010 Typology Competitive Intelligence practices of Turkish SMEs, University of Kadir Has, Turquie
- 2001 Strategic scanning platform based on bibliometrics for SMEs, Ministere de la recherche, France

Publications

Articles académiques revus

BISSON, C., CALOF , J. et BOUKEF, N. (2025). Exploring the relationship between organizational agility, competitive intelligence and foresight as parts of an anticipatory system. *Technological Forecasting and Social Change*, 125, pp. 124112.

PRATT, L., BISSON, C. et WARIN, T. (2023). Bringing advanced technology to strategic decision-making: The Decision Intelligence/Data Science (DI/DS) Integration framework. *Futures*, 152, pp. 103217.

BISSON, C., GIRON, A. et VERIN, G. (2023). A comparative analysis with machine learning of public data governance and AI policies in the European Union, United States, and China. *Journal of Intelligence Studies in Business*, 13(2), pp. 61-74.

WELFERINGER, S. et BISSON, C. (2022). Vaincre la surprise stratégique pour l'économie de la Défense via le système stratégique de signaux précoce. *Vie & Sciences de l'entreprise*, 2-3(214-215), pp. 288-306.

SAHIN, M. et BISSON, C. (2020). A Competitive Intelligence Practices Typology in an Airline Company in Turkey. *Journal of the Knowledge Economy*, 12, pp. 899-922.

BISSON, C. et TANG TONG, M. (2018). Investigating the competitive intelligence practices of Peruvian fresh grapes exporters. *Journal of Intelligence Studies in Business*, 8(2), pp. 43-61.

BISSON, C. et GURPINAR, F. (2017). A Bayesian approach to developing a strategic early warning system for the French milk market. *Journal of Intelligence Studies in Business*, 7(3), pp. 25-34.

BISSON, C. et DINER, Y. (2017). Strategic Early Warning System for the French milk market: A graph theoretical approach to foresee volatility. *Futures*, 87, pp. 10-23.

BISSON, C. et DOU, H. (2017). Une Intelligence Economique et Stratégique pour les PME, PMI et ETI en France. *Vie & Sciences de l'entreprise*, 204(2), pp. 164 -179.

TOKER, A., SERAJ, M., KUSCU, A., YAVUZ, R., KOCH, S. et BISSON, C. (2016). Social Media Adoption: A Process Based Approach. *Journal of Organizational Computing and Electronic Commerce*, 26(4), pp. 344-363.

DE KERVENOAL, R., BISSON, C. et PALMER, M. (2015). Dissidents with an innovation cause? Non-institutionalized actors' online social knowledge sharing, solution-finding tensions and technology management innovation. *Information Technology and People*, 28(3), pp. 653-676.

BISSON, C. (2014). Exploring the Competitive Intelligence Practices of the French Local Public Agricultural sector. *Journal of Intelligence Studies in Business*, 4(2), pp. 5-29.

BARUH, L., CHISIK, Y., BISSON, C. et SENOVA, B. (2014). When Sharing Less Means More: How Gender Moderates the Impact of Quantity of Information Shared in a Social Network Profile on Profile Viewers' Intentions about Socialization. *Communication Research Reports*, 31(3), pp. 244-251.

WRIGHT, S., BISSON, C. et DUFFY, A. (2013). Competitive Intelligence and Information Technology Adoption of SMEs in Turkey: Diagnosing Current Performance and Identifying Barriers. *Journal of Intelligence Studies in Business*, 3(2).

WRIGHT, S., BISSON, C. et DUFFY, A. (2012). Applying a behavioural and operational diagnostic typology of competitive intelligence practice: empirical evidence from the SME sector in Turkey. *Journal of Strategic Marketing*, 20(1), pp. 19-33.

Ouvrages et édition d'ouvrages

BISSON, C. (2013). *Guide de gestion stratégique de l'information pour les PME*. Les 2 Encres, 275 pages.

Chapitres d'ouvrage

NAIME, S. et BISSON, C. (2019). A Scenario Approach for the Oil Market to Better Anticipate. Dans: *Anticipation*. 1st ed. Yeditepe University Press, pp. 285-296.

BISSON, C., GUIBEY, I., LAURENT, R. et DAGRON, P. (2016). Mise en place d'un Système de détection de Signaux Précoces pour une Intelligence Collective de l'Agriculture appliquée aux filières de l'élevage bovin. Dans: *Les Chemins du Développement Territorial*. 1st ed. Éditions Quae.

BISSON, C. (2013). The Competitive Advantages of Early Warning Systems in Marketing. Dans: *The Manager Certified Marketing Management Professional Handbook*. 1st ed. IIMP, pp. 121-134.

WRIGHT, S., BISSON, C. et DUFFY, A. (2012). A Behavioural and Operational Typology of Competitive Intelligence Practices in Turkish SMEs. Dans: Sheila Wright (ed.). *Competitive intelligence, analysis and strategy : creating organisational agility*. 1st ed. Routledge.

Actes d'une conférence

BISSON, C. et BOUKEF, N. (2021). Exploring the relationship between Digital transformation intelligence and organizational agility.

BISSON, C. et WARIN, T. (2020). Data Science and Strategic Complexity.

BISSON, C. (2019). Political Early Warning System: Be ready against fake news and protect democracy!

BISSON, C. (2019). Strategic Early Warning System for the French Nuclear Industry: An Hybrid Approach for Better Anticipation.

GUILLEMETTE, J. et BISSON, C. (2018). An Approach for Comparing Social Media Marketing Intelligence Platforms.

BARUH, L., CEMALCILAR, Z., BISSON, C. et CHISIK, Y. (2017). First Impressions on Social Network Sites: Impact of Self-Disclosure Breadth on Attraction.

BISSON, C. et AK, O. (2016). Comparison of Competitive Intelligence practices of the TBRICS nations.

GURPINAR, F., BISSON, C. et YASAR DINER, O. (2015). Bayesian and Graph Theory Approaches to Develop Strategic Early Warning Systems for the Milk Market.

TOKER, A., SERAJ, M., KUSCU, A., KOCH, S. et BISSON, C. (2015). Social Media Maturity and Social Media Usage Intention.

DE KERVENOAL, R. et BISSON, C. (2014). Web designers' power struggle strategies and management innovation.

BISSON, C. et BUYUKTURK, B. (2014). An illustration of 'Strategic Early Warning System' software and its use as a decision-making aid for professional football (soccer) clubs.

BISSON, C. (2013). Elaborate robust strategies with Strategic Early Warning System: The case of the Turkish pharmaceutical sector.

BARUH, L., CHISIK, Y., BISSON, C. et SENOVA, B. (2013). Building Better First Impressions through More Information: The Impact of Quantity of Information Shared on a Profile; Profile Owner's Gender and Profile Viewer's Voyeuristic Curiosity on Formation of Impressions.

BARUH, L., CHISIK, Y., BISSON, C. et SENOVA, B. (2012). Information Quantity on Social Networking Sites and Social Attraction.

BARUH, L., CHISIK, Y., BISSON, C. et SENOVA, B. (2012). More or Less: Amount of Personal Information Displayed in Social Network Site Profiles and Its Impact on Viewers' Intentions to Socialize with the Profile Owner.

Conférencier invité

BISSON, C. (2022). Faire face à un environnement incertain via l'intelligence économique et stratégique augmentée. Dans: IHEDN Jeunes. Paris.

Présentations dans des conférences

CALOF, J. et BISSON, C. (2024). Assessing an organizations anticipatory capability: Looking at both agility and sensing systems including competitive intelligence and foresight. Dans: INTELLICON24. Barcelona.

CALOF, J. et BISSON, C. (2024). Digital Technology , Artificial Intelligence and Competitive Intelligence. Dans: Design Thinking for Digital Transformation Conference. Ottawa.

BISSON, C. (2024). HUMAIN and AI for Strategy. Dans: Pi Day.

BISSON, C. (2024). Strategic Decision Intelligence: 360o hybrid approach for better decision-making. Dans: CI FELLOWS SUMMIT24.

BISSON, C. (2024). Strategic Decision Intelligence: a 360 degrees hybrid approach for better decision-making. Dans: 15th Edition Strategic Alliance Management for Pharma. Berlin.

BISSON, C. (2023). Earth Systems Predictability (ESP) Forum on May 8 -10: How do we use decision models and assets to support collaboration across domains, between humans and AI to recommend best actions? Dans: Earth Systems Predictability (ESP) Forum on May 8 -10.

BISSON, C., CALOF, J. et BOUKEF, N. (2023). Investigating the relationship between Competitive intelligence and foresight as anticipatory system and organizational agility. Dans: Intellicon Europe, Prague. Prague.

BISSON, C. (2023). Human and AI for Futures. Dans: Dubai Futures Conference. Dubai.

BISSON, C. (2022). SYSTÈME D ANTICIPATION AUGMENTÉE. Dans: I EXPO. Paris.

BISSON, C. (2022). L'Intelligence Economique et Stratégique Augmentée : Un nouveau paradigme pour une nation souveraine et compétitive. Dans: 16e Forum Européen IES. Saclay.

BISSON, C. (2022). L'Intelligence Economique et Stratégique Augmentée. Dans: « Vers une intelligence hybride, augmentée par l'IA », CEA, MINATEC. Grenoble.

BISSON, C. (2021). Intelligence Economique et Stratégique Augmentée. Dans: MarcusEvans. Paris.

BISSON, C. (2021). Optimiser la veille de crise. Dans: MArcusEvans. Paris.

BISSON, C. (2021). De l'Intelligence Economique et Stratégique à l'IES Augmentée. Dans: CGEM RSK.

BISSON, C. (2021). L'Intelligence Economique et Stratégique Augmentée. Dans: IES2020+1. Paris.

BISSON, C. (2021). The Practice of Digital Transformation Intelligence. Dans: SCIP Euro. Brussels.

BISSON, C. (2021). L'intelligence économique et stratégie augmentée catalyseur du développement de l'Afrique. Dans: DAIE. Abidjan.

BISSON, C. (2021). L'Impact du Covid19 sur l'Intelligence Economique et Stratégique. Dans: SCIP France. Paris.

BISSON, C. (2020). Les tendances en Intelligence Economique et Stratégique dans le Monde. Dans: SCIP France. Paris.

BISSON, C. (2020). Augmented scenario planning. Dans: SCIP Portugal. Lisbon.

BISSON, C. (2020). Augmented Strategy. Dans: Epita Global innovation event. Paris.

BISSON, C. (2020). Survive and Thrive in post Covid19 society. Dans: SCIP (World). Chicago.

BISSON, C. (2019). Faire face à la compétition totale grâce à l'Intelligence Economique et Stratégique Augmentée ©. Dans: SCIP France. Paris.

BISSON, C. (2018). Build winning strategies in the era of global uncertainties and big data with Competitive Intelligence: The case of a world leader. Dans: SCIP Poland. Warsaw.

BISSON, C. (2018). Le Nécessaire Renouveau de l'Intelligence Economique et Stratégique en France pour une reconquête économique. Dans: Forum Européen d'Intelligence Economique et Stratégique. Paris.

BISSON, C. (2017). Exploring the new Silk Road with Competitive Intelligence System. Dans: SCIP/CICI, China Competitive Intelligence Summit. Shanghai.

BISSON, C. (2017). International Spotlight. Dans: SCIP Europe. Cascais.

BISSON, C. (2017). Memories of the Future. Dans: World Competitive Intelligence Summit. Atlanta.

BISSON, C. (2016). Le Système Stratégique de Signaux Précoce® : Un Outil de Puissance Stratégique à l'Ere du Chaos Digital et de la Guerre Economique. Dans: Forum Européen d'Intelligence Economique et Stratégique. Rouen.

BISSON, C. (2016). Facing Digital Chaos and Hyper Competition with Strategic Early Warning Systems. Dans: SCIP EUROPE Competitive Intelligence Summit. Prague.

BISSON, C. (2012). Toward World Class Competitive Intelligence. Dans: EMEA Intelligence. Istanbul.

Présentations dans des séminaires de recherche

BISSON, C. et BOUKEF, N. (2021). La pratique de l'intelligence pour la transformation digitale et son impact sur la performance organisationnelle. Dans: United Nations Industrial Development Organization. Brussels.

BISSON, C. (2019). Augmented strategic and competitive intelligence. Dans: SKEMA US. Raleigh.

Presse et réseaux sociaux

BISSON, C. et DOU, H. (2024). Le renseignement au service de l'économie : les 30 ans de retard de la France. The Conversation, France.

BISSON, C. (2024). A Hybrid Anticipatory System for Sustainability. *Human futures*.

BISSON, C. (2024). Pour mieux décider, de deux intelligences faisons Dune. SKEMA GLIMPSE .

BISSON, C. (2023). International conference of MSc and PhD Futures Studies. Futures TV, Etats-Unis d'Amérique.

KINZIGER, C., ZHANG, S. et BISSON, C. (2022). Toward the creation of an early warning system for the supply chain. International Market & Competitive Intelligence Magazine.

Autres activités de recherche

Editeur associé d'une revue

Depuis 2017 Journal of Intelligence Studies in Business

Depuis 2020 Competitive Intelligence

Depuis 2016 Competitive Intelligence

Selecteur pour :

Futures, Technological Forecasting and Social Change, Journal of the Knowledge Economy, Technological Forecasting and Social Change, Futures

Organisation d'une conférence ou d'un séminaire

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| 2023 | International conference of MSc and PhD Futures Studies, France |
| 2020 | SCIP (World) |

Affiliations

- | | |
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| 2021 | Membre du comité scientifique, Academie IE |
| 2021 | WFSF |
| 2021 | AAAF, Commission Information Strategique et Prospective |
| 2021 | WFSF. Full member |
| 2020 - 2021 | SCIP |

Autres activités académiques

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| 2024 | 6th Workshop on Artificial Intelligence and Management, Université de Salamanque |
| 2023 | ANTICIPATION ET TRANSITIONS VERS UN DEVELOPPEMENT DURABLE, France |
| 2023 | Intellicon Euro. Competitive Intelligence, République tchèque |
| 2023 | WFSF 25th World Futures Conference, École des Ponts Business School, France |
| 2022 | Anticipation, Association International de Management Stratégique (AIMS), France |

Activités Professionnelles

Autres activités professionnelles

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| 2024 | Brainathon LLM. TED Saclay, France |
| 2020 - 2021 | Board Member: Advisory Board or Board of Trustees, SCIP (World) |