

**Frantz ROWE**

**DIGITALISATION Academy  
Sophia-Antipolis**

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**CV**

**Skills & Interests**

**Research Skills**

Inter-organizational systems, information systems and innovation, research methods, Philosophy and IS

**Qualification**

Scholarly Academic

**Academic Degrees**

Agrégation de l'enseignement supérieur University of Paris, France, Concours National d'Agrégation des Professeurs d'Université – Sciences de Gestion, 1995.

Doctorat University of Paris X Nanterre, Paris, France, Doctorat in Information Systems, 1991.

Master University of Berkeley, California, USA, Master of Science in Civil Engineering, 1986.

Other Ingénieur des Travaux Publics de l'Etat, 1984.

**Work Experience**

Professor and Reseacher, SKEMA Business School (2010 - Present), Sophia-Antipolis, France.

Professor and Research Director / Head of Master of Consulting and Research; Member of the Scientific Council of ISD (CIGREF), Université de Nantes (1995 - Present), Nantes, France.

**INTELLECTUAL CONTRIBUTIONS**

**Articles in Journals**

ROWE, F. (2018). Being critical is good, but better with philosophy! From digital transformation and values to the future of IS research. *European Journal of Information Systems*, 27 (3), 380-393, doi: DOI: 10.1080/0960085X.2018.1471789.

ROWE, F., Antheaume, N., Thiel, D., de Corbière, F., & Takeda, H. (in press, 2018). An analytical model to investigate the economic and environmental benefits of a supply chain resource-sharing scheme based on collaborative consolidation centres. *Journal of the Operational Research Society*.

ROWE, F. (in press, 2018). Is IT changing the world? Conceptions of causality for information systems theorizing. *MIS Quarterly*.

ROWE, F., Schryen, G., Benlian, A., & Gregor, S. (in press, 2017). Literature Reviews in IS Research: What Can Be Learnt from the Past and Other Fields? *Communication of the AIS*, 41 (30)., doi: DOI: 10.17705/1CAIS.04130.

ROWE, F., Olbrich, S., Frank, U., Gregor, S., & Niederman, f. (in press, 2017). On the Merits and Limits of Replication and Negation for IS Research. *AIS Transactions on Replication Research*, 3 (1), 1-19.

ROWE, F., Olbrich, S., Frank, U., Gregor, S., & Niederman, f. (in press, 2017). On the Merits and Limits of Replication and Negation for IS Research. , 3 (1), 1-19.

Rowe, F. & David, F. (2016). What does PLMS (Product Lifecycle Management System) manage: data or documents? Complementarity and contingency for SMEs. *Computers in Industry* (75), 140-150.

- David, M. & Rowe, F. (2015). Le management des systèmes Product Lifecycle Management (PLM): un agenda de recherche. *Journal of Decision Systems*, 24 (3), 273-297.
- David, M. & Rowe, F. (2015). Le rôle des systèmes d'information d'entreprise dans l'évolutivité des routines organisationnelles. *Finance Contrôle Stratégie*, 18 (4).
- Rowe, F., Habib, J., & Caby-Guillet, L. (2014). L'externalisation des systèmes d'information : une décision ordinaire ou une transformation organisationnelle profonde ? *Communication of the AIS*, 34 (1).
- Rowe, F. (2014). What a literature review is not : diversity, boundaries and recommendations. *European Journal of Information Systems*, 23 (3), 241-255.
- Marciniak, R., Amrani, R., Rowe, F., & Adam, F. (2014). Does ERP integration foster Cross-Functional Awareness? Challenging conventional wisdom for SMEs and Large French firms. *Business Process Management Journal*, 20 (6), 865-886.
- De Corbière, F. & Rowe, F. (2013). Systèmes d'information et gouvernance des chaînes logistiques: le cas des centres de consolidation et de collaboration. *Logistiques Management*, 21 (2).
- De Corbière, F. & Rowe, F. (2013). From ideal data synchronization to hybrid forms of interconnections : architectures, processes and data. *Journal of the Association for Information Systems*, 14 (10), 550-584.
- Merminod, V. & Rowe, F. (2012). How does PLM technology support knowledge transfer and translation in new product development? Transparency and boundary spanners in an international context. *Information and Organization*, 22 (4), 295-322.
- Rowe, F. (2012). Toward a richer diversity of genres in information systems research: new categorization and guidelines. *European Journal of Information Systems*, 21 (5), 469-478.
- Bidan, M., Rowe, F., & Truex, D. (2012). An empirical study of IS architectures in French SMEs : integration approaches. *European Journal of Information Systems*, 21 (3), 2012.
- Le Van, H., Rowe, F., Truex, D., & Huynh, M. (2012). An empirical Study of Determinants of e-commerce Adoption in SMEs in Vietnam an economy in transition. *Journal of Global Information Management*, 20 (3).
- de Corbière, F., Rowe, F., & Wolff, F.C. (2012). De l'intégration interne du système d'information à l'intégration du système d'information de la chaîne logistique. *Systèmes d'Information et Management*, 16 (1).
- Rowe, F., Marciniak, R., & Clergeau, C. (2011). The contribution of information technology to call center productivity: an organizational design analysis. *Information Technology and People*, 24 (4), 336-361.
- Besson, P. & Rowe, F. (2011). Perspectives sur le phénomène de la transformation organisationnelle. *Systèmes d'Information et Management*, 16 (1), 3-34.
- Rowe, F., Merminod, V., & Mothe, C. (2009). Effets de Product Lifecycle Management sur la fiabilité et la productivité: une comparaison entre deux contextes de développement produit. *M@n@gement*, 12 (4), 294-331.

#### **Books, Monographs, Compilations, Manuals**

- Kalika, M., Rowe, F., & Fallery, B. (2012). *Systèmes d'information et management des organisations: Cas et applications* Editions Vuibert.
- Reix, R., Fallery, B., Kalika, M., & Rowe, F. (2011). *Systèmes d'information et management des organisations - 6ème édition* Editions Vuibert.

#### **Chapters, Cases, Readings, Supplements**

- Merminod, V. & Rowe, F. (2014). Effects on Product Lifecycle Management on the reliability and productivity of new product development: the case of co-development. In Press, *IT-enabled R&D in an international context: How open are the knowledge systems?*.
- Rowe, F. & Truex, D. (2011). Evaluation and control at the IS core: how information scholars inform the discourse. In Carugati, A., Rossignoli C. (Ed.), *Emerging Themes in Information Systems and Organization Studies* (pp. 402). Physica-Verlag GmbH & Co.
- Merminod, V. & Rowe, F. (2010). Améliorer le développement de nouveaux produits avec les fournisseurs distants: le rôle du PLM pour intégrer les connaissances. *Le Management dans l'Economie de la Connaissance*. Pearson.

#### **Conference Presentations**

Merminod, V., Rowe, F., & Te'eni, D. (2012, December). *Knowledge sharing and maturation in circles of trust: the case of new product development*. ICIS (International Conference of Information Systems), Orlando, Florida.

**Professional Service**

**Board Member: PRJ Editorial Review Board**

2012: Systèmes d'Information et Management (National).

**Editor: Academic PRJ**

2012: European Journal of Information Systems (International).