



**ADMISSION TO DOCTORAL STUDIES**

**Session September 2022**

**Field of doctoral studies: Industrial Engineering**

**Doctoral supervisor: Prof. Dr. Aurica Luminița PÂRV**

**TOPICS FOR THE ADMISSION TO DOCTORAL STUDIES**

**TOPIC 3: *Sustainable Supply Chain Management Strategies***

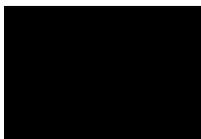
**Recommended bibliography:**

1. Dolgui, A., Bernard, A., Lemoine, D., von Cieminski, G., Romero, D. (Eds.). Advances in production management systems : artificial intelligence for sustainable and resilient production systems, Series: IFIP Advances in Information and Communication Technology, Publisher: Springer, 2021
2. Hamrol, A., Kujawińska, A., Barraza, M.F.S. Advances in Manufacturing II: Volume 2 - Production Engineering and Management, Springer International Publishing, 2019
3. Krenczyk, D., Kalinowski, K., Grabowik, C., Integration production planning and scheduling systems for determination of transitional phases in repetitive production, hybrid artificial intelligent systems, Springer, Heidelberg, 2012
4. Stabilini, G., Grando, A., Secchi, R., Belvedere, V. Production, Operations and Supply Chain Management, Publisher: Bocconi University Press, 2021
5. Stark, R., Seliger, G., Bonvoisin, J. (eds.). Sustainable Manufacturing: Challenges, Solutions and Implementation Perspectives, Springer, 2017

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