

# Sezione **Health Care**: resoconto attività 2021-2022

Coordinatore: P. Cappanera

## Organizzazione di sessioni e conferenze

- Sessioni/stream su invito : [EURO 2022](#), [ODS2022](#).
- Organizzazione di [ORAHS 2022](#) a Bergamo. Organizzatori: E. Lanzarone e G. Righini, Luglio 2022
- International Symposium on Mathematical Programming ([ISMP](#)), [2024](#) (P. Cappanera member of the Scientific Committee, Healthcare and life sciences stream organizer)

## Attività editoriale

- Special issue: **Operations research applied to health services (ORAHS) in Europe: general trends and ORAHS 2020 conference in Vienna, Austria**, R. Aringhieri, P. Hirsch, M. S. Rauner, M. Reuter-Oppermanns, M. Sommersguter-Reichmann, [Central European Journal of Operations Research](#), [2022](#)
- Special issue: **Management Science in the Fight Against Covid-19**, Morton, A. et al , [Health Care Management Science](#), [2021](#)
- Special issue: **OR for Healthcare in Adversities and Pandemics**, R. Aringhieri, E. Lanzarone, M. Reuter-Oppermann, A. Rutherford, M.T. Vespucci, [Operations Research for Health Care](#) (ongoing)
- Special issue: **Artificial Intelligence Methodologies for Advanced Decision Processes in Healthcare Organizations**, V. Augusto, G. Koole, E. Lanzarone, M. Sarazin, G. Vanden Berghe, P. Wieser, [Flexible Services and Manufacturing Journal](#) (ongoing)
- Special issue: **Integrated Healthcare Systems: Challenges, Opportunities and Emerging Issues**, J. Li, L. Zheng, P. Cappanera, X. Xie, H. K. Lee, A. Wooldridge, [IIE Transactions on Healthcare Systems Engineering](#) (ongoing)
- AIRO Springer Series, ORAHS 2022: R. Aringhieri, F. Maggioni, E. Lanzarone, M. Reuter-Oppermann, G. Righini, M.T. Vespucci (ongoing)
- Ingresso nell'Editorial Board di [Health Care Management Science](#) (P. Cappanera)

## **Attività formative e di disseminazione**

- Dottorato [Information and Communication Technology for Health](#) (Università di Napoli)
- [Master in Lean Health Care Management](#) (Università di Siena) giunto alla nona edizione
- Organizzazione di una Winter School per EURO; [OR in Public Health Emergencies](#), organizzatore: R. Aringhieri, V. Del Rio Vilas, H. Smith, S. Nickel

**Nuovo coordinatore (ODS 2022):** to be elected and announced