



About the Book

This book invites contributions from researchers and practitioners working at the intersection of **statistics, machine learning, medicine, sports science, and health systems**. It aims to be a comprehensive, pragmatic resource — combining theoretical foundations with real-world methodologies, actionable strategies, and practical case studies across both domains.

Chapters should fall into one of the following categories:

- **Original Works** — original research within scope.
- **Experiments** — applied analytics scenarios.
- **Review / Survey** — comprehensive reviews of emerging developments.
- **Expanded Works** — extended versions of previously published work (min. 50% new content, clearly identified).

Key Dates

Submission deadline	Nov 3, 2026
Editorial decisions (peer review)	Jan 15, 2027
Deadline for revisions	Feb 15, 2027
Final versions due	Apr 1, 2027
Anticipated publication	Late 2027

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🏥 Medicine

- Machine Learning in Healthcare
- Mental Health Analytics
- Quantitative Analysis in Medicine
- Personalized Medicine using Machine Learning
- Health Informatics and Predictive Analytics

🏃 Sports

- Quantitative Analysis in Sports
- Sports Medicine Data Analytics
- Injury Prediction and Prevention
- Data-driven Training & Coaching Strategies
- Machine Learning in Sports Rehabilitation
- Predictive Analytics for Injury Recovery
- Health Monitoring via IoT Devices in Sports
- Wearable Technology and Health Analytics
- Player Performance Analytics

🌐 Health Systems

- Occupational Health and Safety Data Analytics
- Health Economics and Cost-Effectiveness Modeling
- Healthcare Supply Chain and Logistics Analytics
- Pharmaceutical Cold Chain and Distribution Analytics
- Global Health Logistics and Trade
- Resource Allocation and Capacity Planning
- Health Policy Analytics
- Hospital Operations and Workflow Optimization

Why Contribute?

- Reach a global academic and practitioner audience via **CRC Press / Taylor & Francis**.
- Bridge theory and application across three fast-growing, data-rich domains.
- Rigorous but constructive peer review with clear timelines.
- Flexible chapter formats: original research, applied experiments, or comprehensive surveys.

Submission



Submit via EasyChair
[easychair.org/cfp/smlhs2025](https://www.easychair.org/cfp/smlhs2025)

Scan the QR code or visit the link above to submit your full chapter proposal.

Questions about scope or fit? Reach out to the editors directly — we are happy to advise before you submit.

Shaping the future of data-driven medicine, sports science, and health systems.

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