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Sommario/riassunto

This volume captures emerging strategies, technologies, and innovations leading to international advancements in healthcare outcomes and health science education. Its multidisciplinary contributions provide far-reaching implications for One Health research and practice at the patient, community, and population level. Readers will discover technological and institutional drivers of cutting-edge developments in the healthcare sector with a comprehensive scope, including human medicine, student training, and nursing. Topics include telehealth and telemedicine, mental health, educational innovations, molecular biology & biomedicine, global pandemic (COVID-19) effects on professionals and services, and more. The chapters stem from academics, practitioners, researchers, healthcare stakeholders and industry representatives resulting in highly multi- and inter-disciplinary content, which was carefully compiled during the first HCT International Conference on Advancements in HealthSciences, ICAHS 2023, held on March 8-9, 2023 in Dubai, United Arab Emirates.