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## Sommario/riassunto

This three volume set LNAI 9244, 9245, and 9246 constitutes the refereed proceedings of the 8th International Conference on Intelligent Robotics and Applications, ICIRA 2015, held in Portsmouth, UK, in August 2015. The 46 papers included in the third volume are organized in topical sections on mobile robots and intelligent autonomous systems; intelligent system and cybernetics; robot mechanism and design; robotic vision; recognition and reconstruction; and active control in tunneling boring machine.

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