

# The Future Of Us

## L Darling-Hammond

*The Future of Us* Jay Ingram, 2023-09-26 A fascinating look at the cutting-edge science and technologies that are on the cusp of changing everything from where we'll live, how we'll look, and who we'll be, by the popular science broadcaster and bestselling author Jay Ingram. Where will we live? How will we get around? What will we look like? These are just some of the questions bestselling author and popular science broadcaster Jay Ingram answers in this exciting examination of the science and technologies that will affect every aspect of human life. In these pages, Ingram explores the future of our technological civilization. He reports on cutting-edge research in organ and limb regeneration, advances in prosthetics, the merging of the human and the synthetic, and gene editing. Vertical farming and lab-grown food might help feed millions and alleviate pressure on the planet. Cities could accommodate green space and the long-awaited flying car. Finally, he speculates on the future of artificial general intelligence, even artificial superintelligence, as well as our place on Earth and in the universe. The potential impact of these developments in science and technology will be powerful and wide-ranging, complicated by ethics and social equity. And they will inevitably revolutionize every aspect of life and even who we are. This is *The Future of Us*.

**Assuring a Future U.S.-Based Nuclear and Radiochemistry Expertise** National Research Council, Policy and Global Affairs, Board on Higher Education and Workforce, Division on Earth and Life Studies, Nuclear and Radiation Studies Board, Board on Chemical Sciences and Technology, Committee on Assuring a Future U.S.-Based Nuclear Chemistry Expertise, 2012-09-16 The growing use of nuclear medicine, the potential expansion of nuclear power generation, and the urgent needs to protect the nation against external nuclear threats, to maintain our nuclear weapons stockpile, and to manage the nuclear wastes generated in past decades, require a substantial, highly trained, and exceptionally talented workforce. *Assuring a Future U.S.-Based Nuclear and Radiochemistry Expertise* examines supply and demand for expertise in nuclear chemistry nuclear science, and radiochemistry in the United States and presents possible approaches for ensuring adequate availability of these skills, including necessary science and technology training platforms. Considering a range of reasonable scenarios looking to the future, none of these areas are likely to experience a decrease in demand for expertise. However, many in the current workforce are approaching retirement age and the number of students opting for careers in nuclear and radiochemistry has decreased dramatically over the past few decades. In order to avoid a gap in these critical

areas, increases in student interest in these careers, in the research and educational capacity of universities and colleges, and sector specific on-the-job training will be needed. Concise recommendations are given for actions to avoid a shortage of nuclear chemistry, nuclear scientists, and radiochemists in the future.

*Shifting Balance of Power in Asia, Implications for Future U.S. Policy* United States. Congress. House. Committee on International Relations. Subcommittee on Future Foreign Policy Research and Development,1976

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