

MILLERCOMM2022

CAS

Center for
Advanced
Study

David Brin

Astrophysicist, author, and
techno-future consultant

Tuesday
April 26, 2022
7:30 pm

Knight Auditorium
Spurlock Museum
600 South Gregory, Urbana
University of Illinois Urbana-Champaign

Will Human Augmentation Keep Up With Artificial Intelligence... And Possibly Surpass it?

Both AI and HA (human augmentation) are attracting floods of funding and research, with most of the attention going to silicon, cloud, and quantum methods to emulate what human beings have already achieved organically—via evolution and culture—in hard stages across the last half million years. In this talk, David Brin will survey the general approaches being taken to bring us artificial minds... and alternative approaches that may enable us to keep pace with our creations.

David Brin is an astrophysicist whose international best-selling novels include *The Postman*, *Earth*, *Existence* and Hugo Award winners *Startide Rising* and *The Uplift War*. His new book is *Vivid Tomorrows: Science Fiction and Hollywood*. (<http://www.davidbrin.com>)

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Physics, and the Creative Writing Program

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