Three Key Writer

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Building Artificial Intelligence with Common Sense

HAMILTON TOWNSHIP, N.J.-- May 3, 2019. Computer Science professor Ernest Davis will speak on the need to consider common-sense knowledge when designing artificial intelligence at an upcoming meeting for computer science professionals. Sponsored by the Association for Computing Machinery (ACM), the event takes place May 16, 6 p.m. at the Grafton House in Hamilton Township.

"Commonsense knowledge is that which everybody knows about the world: how physical objects work, how people interact, and how individuals and animals think. Understanding any communication depends on knowing what the text is about, and you can't understand the text without knowing what the world is about," Davis says.

Highlights from Davis' presentation include:

- Past challenges and current progress in building AIs with common sense
- The limitations of big data
- Employing cognitive psychology and philosophy into the design process

Davis' work has been published in The New York Times and The New Yorker as well as several academic journals. He has written several books and is the co-author of "Rebooting AI: Building Artificial Intelligence We Can Trust," available this fall.

Learn more about this meeting and register at http://princetonacm.org/meetings/mtg1905.pdf. Tickets: \$30. Includes dinner. The Grafton House is located at 110 Edgebrook Road, Trenton.

ACM is the world's largest educational and scientific computing society. ACM maintains the computing field's digital library, hosts conferences and publications, and offers career resources. The Princeton chapter meetings take place at Princeton University Computer Science Building, William Street & Olden Street. The organization can be contacted from its website: http://princetonacm.acm.org.

Lynn Robbins of Three Key Writer has over 15 years of experience writing about small businesses, corporations, individuals, and community groups. Her specialty is shedding light on the endeavors of people working to make a positive impact in the business world and in communities. Online at http://threekeywriter.com. Contact: Ir@threekeywriter.com.