Core faculty

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Randall Beer
John Beggs
Bennett Bertenthal
Geoffrey Bingham
Katy Bomer
Joshua Brown
Jerome Bruner
Thomas Busey
Rowan Candy
Phil Connell
Donald Cunningham
Kenneth deJong
Daniel Dinsen
Thomas Duffy
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Steven Franks
Michael Gasser
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Jason Gold
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Douglas Hofstadter
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Michael Jones
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David Leake
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Core faculty continued

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Javed Mostafa
Sharlene Newman
Robert Nosofsky
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Jonathan Plucker
Nicholas Port
Robert Port
Robert Potter
Luis Rocha
Yvonne Rogers
Kathy Schick
Steven J Sherman
Richard Shiffrin
Martin Siegel
Eliot Smith
Linda Smith
Olaf Sporns
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Julie Stout
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COGNITIVE SCIENCE

at Indiana University Bloomington is an interdisciplinary program dedicated to understanding the nature of minds and other intelligent systems.

Our curriculum fosters skills in computation, neuroscience, research design, philosophical analysis, and statistics while delving into core topics in artificial intelligence, cognitive architecture, communication, consciousness, creativity, culture, expertise, information theory, language, learning, memory, perception, philosophy of mind, reasoning, representation, and social cognition.
Undergraduate Program:
We offer stand-alone B.A. and B.S. degrees in Cognitive Science, as well as double degrees and minors. We offer positions for one-year visiting undergraduate students interested in pursuing cognitive science. We also offer summer research fellowships, and year-round research and laboratory opportunities.

Graduate Program: Our program has over 90 graduate students pursuing either stand-alone or joint Ph.D. degrees, or Ph.D. minors. Fellowships are available to both entering and continuing students. Applications are available from www.cogs.indiana.edu/academic/admissions.html

Facilities: Indiana University has many research resources available to the local cognitive science community. These include: a 3-Tesla fMRI neuro-imaging center, a state-of-the-science robotics laboratory, immersive virtual reality and visualization laboratories, advanced computer laboratories for studying large-scale social interaction, and a world-class supercomputer.

Faculty: Our internationally renowned faculty includes 71 core and 75 affiliated members, from 8 departments in the College of Arts and Sciences, and the Schools of Informatics, Library and Information Science, Business, Music, Optometry, and Education. We believe that large-scale applications of cognitive science to educational reform, automatic object recognition, user interface design, the treatment of neurologically impaired patients, machine translation, computerized speech production and recognition, real-world robotics, and information storage, search, and retrieval will depend on cross-fertilization, communication and collaboration among the fields that comprise cognitive science.

For more information, visit http://www.cogs.indiana.edu or contact cogsci@indiana.edu