A U.S. Department of Energy National Laboratory

News Release

Media Contacts:

Argonne National Laboratory
Steve McGregor
630-252-5580
smcgregor@anl.gov

<u>UChicago Argonne, LLC</u> Steve Koppes 773-702-8366 skoppes@uchicago.edu

Lisa La Vallee 773-834-8763 lavallee@uchicago.edu

For immediate release

Eric Isaacs named director of Argonne National Laboratory

ARGONNE, Ill. (March 11, 2009) – Eric D. Isaacs, a prominent University of Chicago physicist and senior administrator at the U.S. Department of Energy's Argonne National Laboratory, has been selected to become the next director of Argonne. The appointment will be effective May 1, 2009.

University of Chicago President Robert J. Zimmer made the announcement in his capacity as Chairman of the Board of Directors of UChicago Argonne LLC, which operates Argonne for the Department of Energy. The university has managed Argonne for the United States government since 1946. Energy Secretary Steven Chu met yesterday with Isaacs and Zimmer in his office in Washington, D.C., and supported Isaacs' candidacy.

"Dr. Isaacs' scientific expertise, leadership ability and strategic perspective on Argonne's future will serve him well in his new role. This is an excellent choice for the laboratory, for DOE and for the nation," said Secretary Chu.

-more-



Isaacs' selection was made following a national search for a replacement for current Argonne Director Robert Rosner, who previously indicated that he planned to step down at the end of his current term. Rosner will return to his duties as the William E. Wrather Distinguished Service Professor in Astronomy and Astrophysics at the University of Chicago.

Isaacs currently serves as Argonne's deputy laboratory director for programs, with responsibility for leading the laboratory's strategic planning process and overseeing the laboratory-directed research and development program as well as its educational programs. Prior to that, he was director of the Center for Nanoscale Materials at Argonne.

"Argonne is an extraordinary national resource for advancing understanding of fundamental science and how that science leads to innovation in addressing pressing national issues of our time," Zimmer said. "Eric's experience and record of achievement, as a scientist, as director of the Center for Nanoscale Materials and as the leader of strategic planning at Argonne, demonstrate that he has a compelling vision for the laboratory and the leadership skills to realize it. He understands Argonne's important role in the DOE national laboratory system and the importance of the laboratory's connection to the University of Chicago and our partner universities. We look forward to working with Eric and supporting him in his important work."

Since assuming responsibility for strategic planning in May 2008, Isaacs has led a comprehensive review of the laboratory's mission and identified future opportunities for growth in capabilities and funding. In his new role he will guide implementation of the strategic plan, leading Argonne in strengthening science research and development efforts that underlie key national imperatives: energy security, environmental sustainability, economic competitiveness and national security.

In addition to his roles as deputy laboratory director of programs and director of Argonne's Center for Nanoscale Materials, Isaacs is a professor at the University of Chicago in the Department of Physics and in the James Franck Institute.

"I am deeply honored to be chosen to lead one of the top scientific research facilities in the world," Isaacs said. "This is a unique and promising time in Argonne's 62-year history. Argonne has embarked on a new path, in effect re-inventing and re-invigorating itself, and positioning the laboratory to be a leader in solving the grand scientific and engineering challenges of our time. I am particularly excited to lead Argonne in developing transformational energy research and technologies."

In 1988 Isaacs received a Ph.D. in physics from the Massachusetts Institute of Technology in the field of magnetic semiconductors and was a postdoctoral fellow at Bell Laboratories, studying magnetism and correlated electronic systems, mostly with synchrotron-based X-ray techniques. He worked at Bell Laboratories for 13 years as a member of the technical staff, director of the Materials Physics Research Department and director of the Semiconductor Physics Department.

He is a fellow of the American Physical Society and has served on a number of national scientific advisory committees, including the Department of Energy's Basic Energy Sciences Advisory Committee.

About Argonne

The U.S. Department of Energy's Argonne National Laboratory seeks solutions to pressing national problems in science and technology. The nation's first national laboratory, Argonne conducts basic and applied scientific research in many major scientific disciplines. Argonne researchers work closely with researchers from hundreds of universities, companies, and federal, state and municipal agencies to help advance America's scientific leadership, solve specific problems and contribute to the nation's strength in the future. With employees from more than 60 nations, Argonne is managed by UChicago Argonne LLC for the U.S. Department of Energy's Office of Science.

About UChicago Argonne LLC

The University of Chicago has been Argonne's manager and partner throughout its history. Argonne was formed in 1946 as an outgrowth of the Manhattan Project's Metallurgical Laboratory at the University of Chicago, which in 1942 produced the first controlled, self-sustaining nuclear chain reaction.

UChicago Argonne LLC has managed Argonne since 2006. The University of Chicago is the sole member of the LLC, which the University created to assume responsibility for the laboratory's management. The University of Chicago partners with Northwestern University, the University of Illinois and Jacobs Engineering in the laboratory's management and governance.

A high-resolution photograph of Isaacs is available for download at: http://www.anl.gov/Media_Center/News/2008/photo/080516_EIsaacs-hirez.jpg.