



中国科学院生物物理研究所

贝时璋讲座

The structure of viruses: a personal history

报告人：Michael G. Rossmann

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主持人：章新政 研究员

报告人简介

Michael G. Rossmann is a physicist, microbiologist, and Hanley Distinguished Professor of Biological Sciences at Purdue University who led a team of researchers to be the first to map the structure of a human virus to an atomic level. He also discovered the Rossmann fold protein motif. He was the major developer of the Molecular Replacement method.

Awards:

Awarded Louisa Gross Horwitz Prize from Columbia University, 1990;
Awarded the Gregori Aminoff Prize, 1994;
Ewald Prize, International Union of Crystallography, 1996;
Recipient, second National Institutes of Health MERIT Award, 1996;
Elisabeth Roberts Cole Award, Biophysical Society, 1998;
Nominated by President Clinton to serve on the National Science Board, 1999;
Gertrude Elion Memorial Lecture Award, International Society for Antiviral Research, 2000;
Paul Ehrlich and Ludwig Darmstaedter Prize, 2001;
Paul Ehrlich-Foundation, Frankfurt, Germany, 2001;
Paul Janssen Prize, CABM and Rutgers U., 2004;
Recipient, third National Institutes of Health MERIT Award, 2006;
Gregor Mendel Lecture, 2016;

Honors:

Fellow of the American Academy of Arts and Sciences, 1978;
Member of the National Academy of Sciences, 1984;
Foreign Member of the Royal Society of London, 1996;
Fellow of the American Association for the Advancement of Sciences, 1999.

