James J. Heckman is the Henry Schultz Distinguished Service Professor of Economics at the University of Chicago, where he has served since 1973. In 2000, he shared the Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel with Daniel McFadden. Heckman directs the Economics Research Center and the Center for Social Program Evaluation at the Harris School for Public Policy. In addition, he is the Professor of Science and Society in University College Dublin and a Senior Research Fellow at the American Bar Foundation. His work has been devoted to the development of a scientific basis for economic policy evaluation, with special emphasis on models of individuals and disaggregated groups, and to the problems and possibilities created by heterogeneity, diversity, and unobserved counterfactual states. He developed a body of new econometric tools that address these issues. Heckman is actively researching the economics of human development and building theoretical and empirical models of human capacity formation. This work will emphasize the role of the family in producing capacities and the effects of capacities on education, wages, health, crime, and other dimensions of lifetime achievement. He is currently conducting new social experiments on early childhood interventions and reanalyzing old experiments. Heckman has published over 260 articles and several books. Heckman has received numerous awards for his work, including the Gold Medal of the President of the Italian Republic, awarded by the International Scientific Committee of the Pio Manzú Centre in 2008, and the Distinguished Contributions to Public Policy for Children Award from the Society for Research in Child Development in 2009.