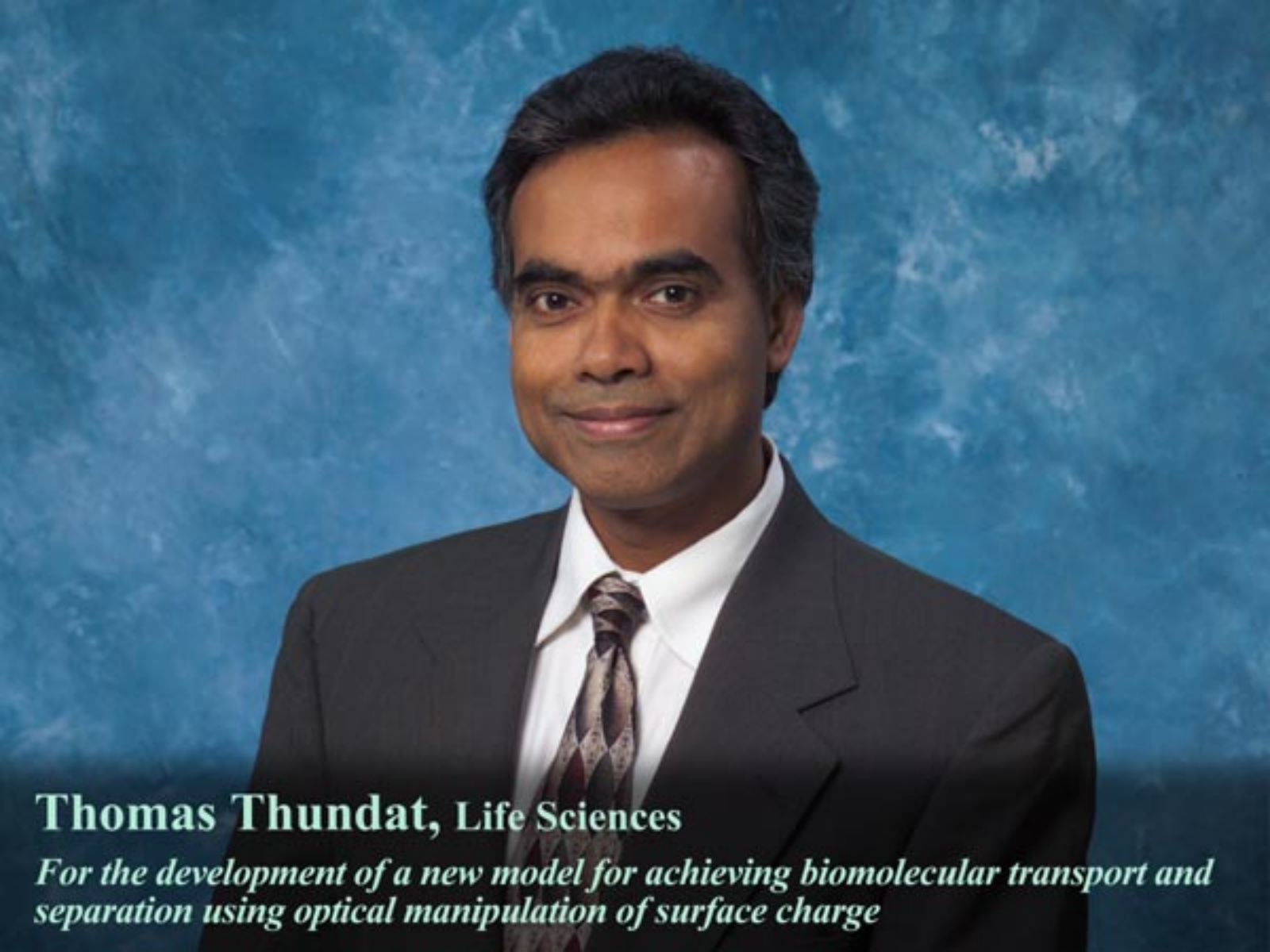


Inventor

of the

Year






Thomas Thundat, Life Sciences

For the development of a new model for achieving biomolecular transport and separation using optical manipulation of surface charge



Philip R. Bingham, Engineering Science and Technology

For development of important intellectual property that extends the relevance and national impact of ORNL's digital holographic microscopy technology

A portrait of Baohua Gu, a man with dark hair, wearing a brown suit jacket, a light-colored shirt, and a red tie with small white dots. He is looking slightly to the right of the camera with a neutral expression. The background is a textured blue.

Baohua Gu, Environmental Sciences

For outstanding technical leadership in concluding two licensing agreements, based on three patents, for commercialization of a suite of innovative processes to remove perchlorate contamination from drinking water