James Valles



James Valles is a Professor of Physics, recent Chair of Physics and former Associate Dean of the College for Curriculum at Brown University. Professor Valles has been the Principal Investigator for an AAU Grant to Brown for *Changing the Culture of Introductory Science*. He has taught courses ranging from the introductory to the advanced graduate level in physics. He is the recipient of a Sheridan Award for Distinguished Contribution to Teaching and

Learning. He is a Fellow of the American Physical Society. His condensed matter and biological physics research has been funded by the National Science Foundation, NASA and the Office of Naval Research. A graduate of Dartmouth College, he went on to earn his PhD at the University of Massachusetts, Amherst and became a Postdoctoral Associate at AT&T Bell Laboratories. Before joining the Brown faculty in 1992, he was an Assistant Professor at the University of Oregon.