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Ulrich Krohs is *Privatdozent* of philosophy at the University of Hamburg and held a research fellowship at the Konrad Lorenz Institute for Evolution and Cognition Research in Altenberg, Austria. His publications include work on the structure of biological theories and on the concepts of function and design. Current research topics are the justification of function ascriptions in biology, technology and the social sciences, and the relation between experiment, theory, and models of different kind.

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21st Century Engineering: Responses to ABET 2000. Her research focus is on the aesthetic dimensions of scientific and engineering practice.

Alfred Nordmann is Professor of Philosophy and History of Science at Darmstadt Technical University. In recent years, he has focused on nanoscience and the convergence of enabling technologies. He wants to understand not only how these might affect society and how they alter the very notion of technology, but views them primarily as a symptom of more general changes in research practice and epistemic values.

Glenn Parsons is a member of the Philosophy department at Ryerson University in Toronto, Canada. His main research interest is the role of scientific knowledge in the aesthetic appreciation of nature. His essays have appeared in the *British Journal of Aesthetics*, the *Journal of Aesthetics and Art Criticism*, and the *Canadian Journal of Philosophy*. He is currently writing a book on the aesthetics of nature.

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Colin Schmidt is a specialist in the Epistemology of artificial and natural intelligence as well as the relation between them. As such, he is interested in Human-Computer Interaction, Humanoid Robotics and novelties in Communication. To further his research agenda he draws on universal notions in the Philosophy of Mind and Language like Intentionality, reference, and categorization. His approach is often anthropological in nature and his methodology is always deliberately probatory and terminological.

John P. Sullins, (Ph.D., Binghamton University (SUNY), 2002) is an associate professor at Sonoma State University in California. His recent research interests are the technologies of Robotics, AI and Artificial Life and how they inform traditional philosophical topics on the questions of life and mind as well as its impact on society and the ethical design of successful autonomous machines.