

Table of Contents

Humean Machine: When Desires Are in Charge	1
<i>Ivo Pezlar</i>	
From Gobble to Zen	10
<i>Ralf Funke</i>	
A Novel Emotion-Based Decision Making Model to Use in Lifelike Intelligent Agents	21
<i>Mohammadreza Alidoust</i>	
A Visit on the Uncanny Hill	35
<i>Petr Švarný</i>	
Why Are We Afraid of Robots? The Role of Projection in the Popular Conception of Robots	41
<i>Michael Szollosy</i>	
How We're Predicting AI – or Failing to	52
<i>Stuart Armstrong and Kaj Sotala</i>	
Is There Something Beyond AI? Frequently Emerging, but Seldom Answered Questions about Artificial Super-Intelligence	76
<i>Jiří Wiedermann</i>	
Is Evolution a Turing Machine?	87
<i>Vít Bartoš</i>	
From Science Fiction to Social Reality	98
<i>Jelena Guga</i>	
River of Gods: AI in XXIst Century Science Fiction	112
<i>Krzysztof Solarewicz</i>	
Why Is Artificial Agent a Subject to a Moral Inquiry?	120
<i>Eva Prokešová</i>	
Connectionism: Breeding Ground of Emergence?	130
<i>Eliška Květová</i>	
Beyond Artificial Dreams, or There and Back Again	138
<i>Jan Romportl et al.</i>	