

CONTENTS “Ethos” 28: 2015 No. 3(111)

TRANSHUMANISM

From the Editors – Quo vadis humanus? (A.L.-K.)	5
J o h n P a u l II – “A free science, bound only to truth” (Address to scientists and students in the Cologne Cathedral, Germany, 15 Nov. 1980)	13

THE INTENTIONS AND THE CONSEQUENCES

Marcin G a r b o w s k i – Transhumanism: Origins—Fundamentals—Critique	23
DOI 10.12887/28-2015-3-111-03	
Jerzy B o b r y k – Personification of Machines—Automatization of Persons: From Cognitive Science to Transhumanism	42
DOI 10.12887/28-2015-3-111-04	
Markus L i p o w i c z – From Human Transcendence to the Transgression of Humanity: Attempt at a Philosophical and Sociological Conceptualization of Transhumanism.	57
DOI 10.12887/28-2015-3-111-05	

THE REALM OF THE PERSON

Grzegorz H o ł u b – Transhumanism and the Concept of the Person	83
DOI 10.12887/28-2015-3-111-06	
Adriana W a r m b i e r – Aristotle’s Virtue Ethics and the Posthumanist Project of Human Nature Enhancement	95
DOI 10.12887/28-2015-3-111-07	
Paweł B o r t k i e w i c z , TChr – Religion and God in the Transhumanist World	114
DOI 10.12887/28-2015-3-111-08	

FACING NEW CHALLENGES

Ewa M. Walewska – The Place and Role of the Body and the Senses in the Technologically Determined Networked Reality of the Early Twenty First Century: Selected Issues	131
DOI 10.12887/28-2015-3-111-09	
Ewa Bieńczyk – Climate Engineering and Human Engineering: Environmental Discourses in the Anthropocene Era	153
DOI 10.12887/28-2015-3-111-10	
Anna Iršák – In Defence of (Traditional) Medicine	176
DOI 10.12887/28-2015-3-111-11	

RESPONSIBILITY IN AN AUTOMATED WORLD

Kazimierz Krysztofek – On the Human Being, Society, and Technologies: Between Humanism, Transhumanism and Posthumanism	191
DOI 10.12887/28-2015-3-111-12	
Andrzej Kiepas – From the Responsibility of Science and Technology to the Shared Responsibility of Technoscience	214
DOI 10.12887/28-2015-3-111-13	

APPLICATIONS OF TRANSHUMANISM

Robert Pocobut – Transhumanism and Cognitive Science	233
DOI 10.12887/28-2015-3-111-14	
Zenon E. Roska – Astro-Humanities in the Transhumanist World	252
DOI 10.12887/28-2015-3-111-15	
Eryk Maciejowski – A Libertarian Way Towards the Posthuman Being: Max More's Extropianism	266
DOI 10.12887/28-2015-3-111-16	
Fr. Alfred M. Wierzbicki – Bina 48	282

KAROL WOJTYŁA—JOHN PAUL II INSPIRATIONS

Aneta Gawkowska – Gift and (De)Construction: The Theological Anthropology of John Paul II and a Handful of Reflections about the Present	285
DOI 10.12887/28-2015-3-111-18	

 THINKING ABOUT THE FATHERLAND...

- Julián Marías – The Search for Man (transl. by Dorota Chabajska) 307
 DOI 10.12887/28-2015-3-111-19

NOTES AND REVIEWS

- Kamil Muzika – On the Wave of Transhumanism (review of M. More, N. Vita-More (eds.), *The Transhumanist Reader: Classical and Contemporary Essays on the Science, Technology, and Philosophy of the Human Future*, Malden–Oxford–Chichester: John Wiley & Sons, Inc., 2013) 311
- Fr. Sławomir Nowosad – The Limits of Human Enhancement (review of N. Agar, *Truly Human Enhancement: A Philosophical Defense of Limits*, Cambridge, Massachusetts–London: MIT Press, 2014) 314
- Kamil Szymański – The Most Dangerous Idea in the World? (review of G.R. Hansell, W. Grassie (eds.), *H±: Transhumanism and Its Critics*, Philadelphia: Metanexus Institute, 2011) 318
- Tomasz Łach – Technology, as seen in the Context of Morality (review of P. Kroes, P.P. Verbeek (eds.), *The Moral Status of Technical Artefacts*, Dordrecht: Springer, 2014) 324
- Agnieszka Lekka-Kowalcik – Technology and Axiology: Towards the Values (review of R.A. Lizut's *Technika a wartości. Spór o aksjologiczną neutralność artefaktów*, Lublin: Wydawnictwo Academicon, 2014). 330
- Andrzej Derdzinski, OFMCap – Difficult Dilemmas (review of P. Motyl's *Labirynt. Sztuka podejmowania decyzji*, Warszawa: ICAN Institute, 2014) 337
- Books recommended by Ethos (A. Scola, *Warto żyć we wspólnocie. Religia, polityka, ekonomia*, transl. by M. Masny, Lublin: Wydawnictwo Gaudium, 2015; K. Kummer, *Opowiadania i słuchowiska. Klatka*, Lublin: Wydawnictwo Episteme, 2015) 342

REPORTS

- Marcin Garbowski – Between Us (and) Robots (report on a National Multidisciplinary Conference “Brave New Man,” Warsaw University, Warsaw, 16 May 2015) 345
- Justyna Kurlak – Meanders of the Contemporary Philosophy of Man (57th Philosophical Week “Anthropology at the Crossroads,” John Paul II Catholic University of Lublin, Lublin, 9-12 March 2015) 351

THROUGH THE PRISM OF THE ETHOS

Dorota Chabrowska – On the Shrinking (or Perhaps a Disappearance?) of the *Lebenswelt* . . . 355

BIBLIOGRAPHY

Maria Filippaki – Popes John Paul II, Benedict XVI and Francis Speak on the Progress of Science and the Good of the Human Person: A Bibliography of the Addresses of Popes John Paul II, Benedict XVI and Francis from the Years 1978 to 2015.	359
Notes about the Authors.	373
Abstracts	379