

## 講演会および小シンポジウムの開催について（2025 年 8 月 20 日現在）

（1）日時：2026 年 3 月 27 日（金）

特別講演 13：00-14：15, 小シンポジウム 14：30-15：30

（2）場所：岡山県立大学（〒719-1112 岡山県総社市窪木 111 番地）

（3）対象：日本人間工学会会員および会員の指導を受けている学生

（4）参加形態：ハイブリッド形式（現地参加およびネットワーク経由の遠隔参加）

（接続情報は後日、学会 HP でお伝えします）

（5）申込：不要

（6）参加費：無料

（7）司会・進行：村田厚生（Professor, Dept. of Applied IT, University of Information Technology and Management in Rzeszow, Poland）

（8）主催：日本人間工学会中国・四国支部

### 【特別講演】

講師：

Prof. Konrad Szocik, Dept. of Social Sciences (Vice-Rector of Univ. of Information Technology and Management in Rzeszow, Poland)

演題：

Ethical challenges of human space missions: constraints, rationale, and risks

要旨：

The subject of the lecture is to highlight the various types of ethical challenges that characterize future human space missions. The starting point will be a reference to soft constraints and hard constraints. Soft constraints are constraints that are surmountable, while hard constraints appear as insurmountable challenges. In theory, hard constraints are time-sensitive, since we can almost always assume in thinking about the future that sooner or later developments in technology and science will solve problems today considered unsolvable. The rationality and profitability of working to solve constraints should also depend on our rationale for expansion into space. Therefore, the rationale for which we, as humanity, think about expansion into space will also be analyzed in the lecture. These rationales will then be related to the potential risks associated with space exploration. Finally, the final rationale for human space exploration, which is the idea of saving the human species, will be considered. It is usually assumed that an alternative habitat for humanity in the form of space settlement is necessary to enhance our chances of survival as a species. But it is worth raising the question of whether a way to save humanity through space expansion – assuming it would be successful – is morally desirable.

### 【小シンポジウム】

テーマ：

Ethical, bioethical, and ergonomics issues in future human space exploration

シンポジスト（予定）：

UITM・Szocik 副学長、岡山県立大学・五福明夫学長、広島国際大学・石原恵子教授、石原茂和教授、UITM・村田厚生教授

また、岡山県立大学の先生方、大学院生、学部生、当支部会員皆様の参加を歓迎します。

### 【講師 Szocik 教授について】

略歴：

Konrad Szocik received his MA and PhD in philosophy from Jagiellonian University in 2009 and 2013, respectively. He was assistant professor at the University of Information Technology and Management in Rzeszow in Poland from 2014, he was a visiting fellow at the Yale Interdisciplinary Center for Bioethics from 2021 to 2022, he is professor at the University of Information Technology and Management in Rzeszow in Poland from 2024. He was a visiting fellow at the Yale Interdisciplinary Center for Bioethics. His research interests include philosophy, the ethics and bioethics of space exploration, human enhancement, feminism, selected issues at the intersection of futures studies and technology, as well as climate change, population ethics, procreative ethics, and the philosophy of antinatalism.

著書：

Konrad Szocik: Feminist Bioethics in Space-Gender Inequality in Space Exploration-, Oxford University Press, 2024.

<https://global.oup.com/academic/product/feminist-bioethics-in-space-9780197691045?q=konrad%20szocik&lang=en&cc=us>

Konrad Szocik: The Bioethics of Space Exploration, Oxford University Press, 2023.

<https://global.oup.com/academic/product/the-bioethics-of-space-exploration-9780197628478?q=The%20Bioethics%20of%20Space%20Exploration&cc=us&lang=en>

Konrad Szocik: New Approaches to the Scientific Study of Religions, Springer, 2023.

<https://www.springer.com/series/15336>

以上