



JOURNAL OF SPACE PHILOSOPHY

Vol. 5, No. 2, Fall 2016

CONTENTS

REGULARS:

1. "Journal Cover".....	1
2. "Dedication"	2
3. "Preface," <i>Bob Krone and Gordon Arthur</i>	3
4. "Contents"	4
5. "Press Release," <i>Gordon Arthur</i>	5
6. "Notes from the Chair," <i>Gordon Holder</i>	6
7. "Letters to the Editor," <i>Kim Kee Young, Kim Peart, Mike Snead</i>	7

FEATURE ARTICLES:

8. "Space Abundance for Humankind's Needs: A Proposal for US Leadership," <i>Bob Krone and Leo Thorsness</i>	11
9. "Resurrecting the US Space Program by Focusing on New Advanced Technology for Human Presence and Profit," <i>Paul Werbos and Edward McCullough</i>	13
10. "Recursive Distinctioning: The 2016 Clayton, Missouri Conference," <i>Bob Krone</i>	24

OTHER ARTICLES:

11. "Recursive Distinctioning, Tetracoding and the Symmetry Properties of Chiral Tetrahedral Molecules," <i>Martin Hay</i>	28
12. "Tailoring Airlines for Space Operations," <i>Jay Rollins</i>	56
13. "Dawn of a Space Revolution," <i>Kim Peart</i>	67
14. "Designing Governance for Humanity's Survival," <i>Bob Krone and Salena Gregory-Krone</i>	71
15. "Your Place on Mars," <i>Naté Sushereba</i>	74
16. "STEAM Space: New Worlds of Education," <i>Holly Melear</i>	76
17. "Extreme Futures Technology Forecasting," Report on the October 22, 2016 Conference/Workshop, San Francisco, <i>Bob Krone and Salena Gregory-Krone</i>	82
18. "Editors"	87

Access to the Journal of Space Philosophy and free downloading of its articles is available at www.keplerspaceinstitute.com/jsp. Anyone on Earth or in Space may submit an article or Letter to the Editor to BobKrone@aol.com.