

Bibliography

NON-FICTION

Allen, John, *Biosphere 2: The Human Experiment*, Viking/Penguin Books, 1991.

Allen, John. *Succeed: Structuring Managerial Thought*, Synergetic Press, 1988.

Allen, John and Mark Nelson, *Space Biospheres*, Synergetic Press, 1986; Orbit Publications, hardcover. 1987. Russian translation by Progress Publishers, Moscow, 1991.

NOVELS AND SHORT STORIES

(under pen name Johnny Dolphin):

Trilogy of the Sixties:

Liberated Space, Synergetic Press, 2000.

Journey Around An Extraordinary Planet, Synergetic Press, 1990.

Thirty-nine Blows on a Gone Trumpet, Synergetic Press, 1987.

My Many Kisses, Synergetic Press, 1998. (Short Stories)

POETRY (by Johnny Dolphin)

Off the Road, Synergetic Press, 1998.

Wild, Synergetic Press, 1992. (Collected Poems and Short Stories)

The Dream and Drink of Freedom, Synergetic Press, 1988.

ADAPTATIONS OF PLAYS

Faust; *Gilgamesh*; *Oedipus at Colonus*; *Life is a Dream*; *Milarepa*; and *Deconstruction of the Countdown*, a play adapted with Kathelin Hoffman Gray from William S. Burrough's writings. (*Deconstruction of the Countdown: A Space Age Mythology* was published in abridged form in *Poetry London Apple Magazine*, No. 2, Editor: Tambimuttu, Editions Poetry London, 1982.)



John Dolphin Allen and Kathelin Hoffman Gray outside the Caravan of Dreams in Fort Worth, Texas.

ORIGINAL PLAYS

Tamarand; McNeckel's Folly; Marouf the Cobbler; The Tin Can Man; The Guru; Metal Woman; Billy the Kid; and the Carneval of the Seven Sins, Cyberspace I; Cyberspace II with Kathelin Hoffman Gray. (Some of these were published in *The Collected Works of the Caravan of Dreams Theater Volumes I and II*, Synergetic Press, 1983/84.)

FILMS

1987 Creative consultant, prize-winning film, *Omette: Made in America*, based on the life of jazz musician Ornette Coleman, Caravan of Dreams Productions, Fort Worth.

1987 Documentary film producer and narrator, *Journeys to Other Worlds*, a series of eleven cultural documentary films, Caravan of Dreams Productions in cooperation with Zagreb Television, Yugoslavia

1986 Documentary film producer, prize-winning film, *Dark Planet*, Caravan of Dreams Productions in cooperation with Zagreb Television, Yugoslavia.

SCIENTIFIC PAPERS

Allen, J.P., M. Nelson and A. Alling, 2003. "The legacy of Biosphere 2 for the study of biospherics and closed ecological systems," paper presented at the World Space Congress, COSPAR general assembly, Houston, Texas, October 2002, *Advances in Space Research* 31(7): 1629-1640.

Allen, J.P. 2000. "Artificial Biospheres as a Model for Global Ecology on Planet Earth," *Life Support and Biosphere Science*, Vol. 7, No. 3.

Allen, J.P. and M. Nelson, 1999. "Biospherics and Biosphere 2, Mission One (1991-1993)," *Ecological Engineering* 13 (1-4): 15-26.



Zelko Malnar, co-director and cameraman of the "Journey's to Other Worlds" film series, with John on location in Rajasthan, India.

Allen, J.P. 1997. "Biospheric Theory and Report on Overall Biosphere 2 Design and Performance During Mission One (1991-1993)" *Life Support and Biosphere Science*, Vol. 4, No. 3/4.

Allen, J.P., 1991. "An Historical Overview of the Biosphere 2 Project." Workshop on Biological Life Support Technologies: Commercial Opportunities, Mark Nelson and Gerald Soffen (ed.), NASA Conference Publication, NASA Office of Management, Scientific and Technical Information Division, Washington D.C., pp. 12-22, 1990. Also published in *Biological Life Support Systems: Proceedings of the Workshop on Biological Life Support Technologies: Commercial Opportunities*, Mark Nelson and Gerald Soffen (ed.), Synergetic Press.

Allen, J.P. 1989. "Ecology and Space." Paper published in the *Japanese Society for Biological Sciences in Space* publication series, Vol. 3, No. 1, Tokyo, 1989, and reprinted in *Lunar Habitation* Vol. 1, by Japanese Macro-Engineer Society and Lunar Habitation Institute, Tokyo.

Alling, A., M. Van Thillo, W.F. Dempster, M. Nelson, S. Silverstone and J.P. Allen, 2005. "The Mars On Earth® Project: Lessons Learned from Biosphere 2 and Laboratory Biosphere Closed Systems Experiments," *Biological Sciences in Space*, 19(4): 250-260.

Dempster, W.F., M. Nelson and J.P. Allen, "Atmospheric dynamics of combined crops of wheat, cowpea, pinto beans in the Laboratory Biosphere closed ecological system." Paper presented at COSPAR 2006 in Beijing, in press *Advances in Space Research*.

Dempster, W.F., Allen, J.P. Alling, A., Nelson, M., Silverstone, S. and M. Van Thillo, 2005. "Atmospheric dynamics in the 'Laboratory Biosphere' with wheat and sweet potato crops," *Advances in Space Research* 35(9):1552-1556.

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closed ecological system facility,” presented at COSPAR/IAF meeting, Houston, October 2002, *Adv. Space Research*, 34: 1477-1482.

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Nelson, M.; Allen, J.P.; and Dempster, W.F., 2008. “Modular Biospheres – a New Platform for Education and Research,” *Advances in Space Research* 41(5): 787-797.

Nelson, M.; J.P. Allen and W.F. Dempster, 2008. “Integration of lessons from recent research for ‘Earth to Mars’ life support systems,” *Advances in Space Research* 41(5): 675-683.

Nelson, M., W.F. Dempster, J.P. Allen, S. Silverstone, A. Alling, 2008. “Cowpeas and pinto beans: Performance and yields of candidate space crops in the Laboratory Biosphere closed ecological system,” *Advances in Space Research* 41(5): 748-753.

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John speaking at the Royal Society meeting in 1987, London.

Houston, Texas, October 2002, *Advances in Space Research*, 31(7): 1649-1656.

Nelson, M., T.L. Burgess, A. Alling, N. Alvarez-Romo, W.F. Dempster, R.L. Walford and J.P. Allen, 1993. "Initial Results from Biosphere 2: A Closed Ecological System Laboratory," *BioScience* 43(4): 225-236.

Salisbury, F.B., W.F. Dempster, J.P. Allen, A. Alling, D. Bubenheim, M. Nelson and S. Silverstone, 2002. "Light, Plants and Power for Life Support on Mars." Paper presented at NASA Mars Ecosynthesis workshop, Santa Fe, New Mexico, September 2000, *Life Support and Biosphere Science*, 8(3/4):161-172.

Silverstone, S., M. Nelson, A. Alling, J.P. Allen, 2003. Development and research program for a soil-based bioregenerative agriculture system to feed a four person crew at a Mars base. *Advances in Space Research*, 31(1): 69-75.

ETHNOSPHERIC PAPERS

Allen, John, 2003. "Ethnospherics: Origins of human cultures, their subjugation by the technosphere, the beginning of an ethnosphere, and steps needed to complete the ethnosphere." *Ethics in Science and Environmental Politics* (ESEP):7-24.

Allen, John, 2000. "The Evolution of Humanity: Past, Present and Possible Future – Review of humanity's taxonomic classification and proposal to classify humanity as a sixth kingdom, Symbolia." *Diversity Newsletter*, No.4 (edited and published by the British thinker, A.G.E. Blake).

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