Proxemics, Territoriality, and Haptics in Relationships Steve Sasala Presented to the Philosophical club of Cleveland, February 7, 2017

Abstract: "I called to the Lord from my narrow prison and he answered me in the freedom of space." These words were uttered by Viktor Frankl a few days after being liberated from three years in a Nazi concentration camp. Dr. Frankl's experience in the prison camp led to his insights on psychotherapy, as described in his global best-selling book, <u>Man's Search for Meaning</u>. While most of us have not experienced the brutality of being confined in such a space, we do experience a variety of spaces in our lifetime, from spaces that are invigorating, to spaces that are depressing. Proxemics is the study of how physical space influences thoughts, emotions, and relationships in a variety of settings and cultures, including <u>Haptics</u>. Haptic communication refers to the way in which people and other animals communicate and interact via the sense of touch.

1. Context:

--Kinesics - the interpretation of body motion communication viz. facial expression, eye contact; everything but the words; nonverbal communication.

• Voice tone, posture, touching, gestures, appearance-dress, objects worn/placed in environment, time, use of {excludes specialty systems, viz. sign language}

--Proxemics - explains how people perceive and use space to achieve

communication goals; distances as intimate, personal, social, public

-- Territoriality - conveys ownership of space, "territorial markers," office at

work, a nation's borders

-- Haptics - touching behaviors

II. Sabbatical Study - CCC Humanities Bldg. - Metro Campus

A. 1970 - 2005 - 25 years instructor; 10 years assistant dean windowless offices

B. SBS - occurs when the concentration of pollutants, and or interaction between pollutants causes temporary illness among occupants (viz. headaches, fatigue, etc.)

BRI - quantifiable evidence of cause/viz. Legionnaires disease, asbestos

infiltration, fungi, etc.

III. State Dependent Learning:

"The basic principle that links our places (physical environment) and states (emotions and behaviors) is, that good or bad environments promote good or bad memories, which inspire a good or bad mood, which inclines us toward good or bad behaviors. Subliminal cues may trigger. eg. addiction

IV. The Sapir- Whorf Hypothesis

- Does language reflect reality or create reality?
- V. Feng Shui in Chinese Culture ("fung shway")
 - good energy chi ("chee")
 - negative energy "sha" or "sha-chi"

VI. Viktor Frankl- Man's Search for Meaning

VII. Brief bibliography

<u>The Silent Language</u>. Edward T. Hall <u>The Hidden Dimension.</u> Edward T. Hall <u>Kinesics and Context, Essays on Body Motion Communications</u>. Ray L. <u>B</u> irdwhi stell <u>Man's Search for Meaning</u>. Viktor E. Frankl <u>Color and the Human Response</u>. Faber Birren <u>The Power of Place</u>. Winifred Gallagher

Primary research:

- Developed comprehensive survey of students and faculty who receive or deliver services in the Humanities Bldg. of CCC.
- Florida Gulf Coast University: visit and interviews
- Nela Park Visit, Class and Interviews re: educational lighting
- Cuyahoga Companies, Steelcase and Ohio Desk visits and interviews
- Moen Corporation Visits and interviews at World Headquarters
- Progressive Corporation Visit and interview (10 hour visit)
- Feng Shui in Chinese Architectural design (multiple sources)
- Bio Brite and Microsun Corporations, Business letters responding to lighting, circadian rhythms and human behavior questions
- Ford Motor Company research project, with visits, interviews, and data analysis connecting work environment and creativity (U. of Michigan research project)