Cultivating parallels

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CULTIVATING PARALLELS

A Thesis
Submitted to the Graduate Faculty of the
Louisiana State University and
Agricultural and Mechanical College
in partial fulfillment of the
requirements for the degree of
Master of Fine Arts

in

The School of Art

by
SangDuk Yu
B.F.A., Kookmin University, 2001
December, 2005
Acknowledgments

I would like to thank the members of my thesis committee: Mikey Walsh as chair for her kind support throughout my graduate studies, Bobby Silverman for delivering strong motivation, Denyce Celentano and Leslie Koptcho for their deep insight, and special thanks to Kelli Scott Kelley for her warm instructional manner and for being my alternate committee member for my thesis defense.

I would also like to thank people at LSU who have inspired me the last three years: (especially to my ceramics folks) David Smith, Kim Greene, Anna Belenki, Cyndy Giachetti, Jen Poueymirou, Kurt Anderson, Tim Barbier, Stephanie Stuefer, Danielle Runnels for their friendship, to my other colleagues, Mark Schumacke and Michael Williams for helping me out with the installation process, to Sara Madeleine Henderson, Heejung Ahn and Sunjung Park for their special interest in my work, to Ms. Green for saving all my educational information in my laptop and a very special thanks to Jen and Tim for their big support.

Above all, I would like to thank everyone in my family and Ema for their endless encouragement and belief in me.
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Abstract

I create ceramic objects that are simple, geometrical and methodical. The design of these tile-like objects initiated from the idea of serving plates. Although the functional aspect of the work in this show has evolved into a tile piece, function is a part of tile. The series of each pattern was created by repetition and enlarging a small original unit that measured one inch by one inch. This repetition with small and simple units shaped by handmade templates created complex pieces. This coexistence of simplicity and complexity led me to a deep feeling of boundlessness on the tiles. The pattern was intensified by light and shadow, which created dynamic expressive qualities of the surface texture, which include matte, high gloss, opaque, and transparent.
Cultivating Parallels

Some words that I associate with my ceramic work are meticulous, serenity, symmetrical construction, and ceramic mold making. For years, I have been exploring a motif that faithfully represents the terms of making ceramic work. I am concerned with making ceramics that incorporate utility and aesthetics in my everyday life. My primary concern is to fuse human and industrial qualities. With this in mind, it is important for the objects to be useful and have decorative value. These are the elements that I hope to incorporate into my work.

Every environment has a very dramatic effect on me. My experiences in culturally diverse places lie at the root of what I make today. I grew up in a very rural area in the southern part of Korea with no electricity, which of course eliminated any access to machinery. Even candles were too expensive to use; kerosene lamps were the norm. Because of the lack of amenities, people had a tendency toward more practical objects. This fact has kept my family simple and economical, even today. One of my favorite household objects is my father’s handmade stool from the 1960’s. I like this stool because it was made to function faultlessly, although it was not aesthetically designed. Whenever I visit my hometown, I am still impressed by his handmade dam that is used for irrigation by filling up the stream with natural stones that still work perfectly today.

My preference for household utensils altered once I entered the army. When I moved into this new circumstance, my aspect of community life was modified unintentionally by my surroundings. Serving in the military had a unique effect upon me, and showed me a very disciplined and practical life. Simple and strong steel objects were
more appreciated than well-decorated ones, because they were very portable, durable and
convenient. Practical value was more important than aesthetic value. Interestingly, my
preference for efficient daily objects still remained after I had returned to civilian life.
Moreover, this utilitarian concept extended through my undergraduate work. I began to
practice some of the basic ceramic techniques enthusiastically. In fact, basic building
techniques were considered an imperative means for one's work. In other words,
craftsmanship was regarded very importantly in order to achieve a fine piece of ceramic
ware. My ceramic education was strongly associated with a longstanding Korean
ceramic history. The fine craftsmanship from 12-13\textsuperscript{th} century Goryeo\textsuperscript{1} celadon porcelain,
and the 15-18\textsuperscript{th} century Joseon\textsuperscript{2} White porcelain influenced many ceramists, including
students today. Endless training on the wheel was a big part of my daily school life. My
upbringing in conjunction with my school education further influenced me to work
conservatively and focus on function. Artistic freedom was not emphasized. It seemed
my goal in Korea was very clear and focused until I moved to Nova Scotia, a hemisphere
away from my home in Korea for one year of study.

The experience in a widely different culture put me into a different mind-set and
taught me other efficient ways to work with materials, clay, and glazes. I gradually
widened my ways to approach ceramics. This time period in Canada was important for
my conceptual development. I became more interested in combining concept and
craftsmanship. Also, the sense of combining two cultures began to emerge in my work
though it was not a fully conscious decision.

\begin{footnotes}
\item Goryeo: an ancient Korean state (918-1392)
\item Joseon: an ancient Korean period (1392-1910)
\end{footnotes}
From these experiences in Canada I wanted to further enhance my ability to marry concept and craft (plus the cultures.) I chose to take the step to study at LSU in America to deepen my understanding of the relationship between concept and craft. These concerns have matured with further experiences of lively discussion on one’s work and deeper observation of the ceramic material and have influenced me.

Mold making has been my primary building method for the last four years. This particular way of fabricating also inspires me to find an interesting subject, which can dictate its forming method. I enjoyed investigating the problems that arose from making considerably big tiles (38 inches each side). In each different state of the tile, from wet to glaze firing, I dealt with various problems, and these difficulties gave me further desire to make gigantic tiles. I believe that working in this larger size excited my usual manner of solving a solution to a problem. Technical problems continuously kept me going forward, and I finally took the last survived, cracked piece from the glaze firing to get a water-jet cutting\(^1\). A technical problem often involves accessing new technology, which, in turn exposed me to diverse working experiences.

My efforts in these works are formed by the plaster mold making method. The mold making enables me to experiment with the scale of the tile and repeating shapes elaborately. The surface texture and color are created by glazing. A pleasing composition is achieved by careful assembly.

The project in this exhibition closely satisfies my prolonged curiosity in the merging of the two parallel concerns. I create ceramic objects that are simple, geometrical and methodical. The design of these tile-like objects initiated from the idea

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\(^1\) Water-jet cutting is a computerized cutting process using a stream of pressurized water passing through a tiny hole. It is used to cut hard materials, such as metals with accuracy. There is no heat generated during water-jet cutting.
of serving plates. Although the functional aspect of the work in this show has evolved
into a tile piece, function is a part of tile. The mold making method enables me to
produce multiple pieces in a short period of time. Also this process enhances the
functionality of making.

The vast popularity of ceramic tiles has contributed its extensive presence in
everyday life. They have been used in the palaces of Korea as an important material for
interior decoration, walls, floors, fountains and patios. Crisscross pattern has been used
for the frame design of Korean sliding doors.

One’s preference of tile has become dependent on individual taste rather than
regional or religious influence. My tiles do not necessarily represent the culture of my
home country or my current American culture. With my lively tiles, I want to enrich
places such as homes, schools, hospitals or offices where beauty and charm are desired.
My conceptual direction started off by hand making an intimate design. Basically, the
design was addressed as simple but also complicated, calm but also playful, and
dynamically different depending on light. The series of each pattern was created by
repetition and enlarging a small original unit that measured one inch by one inch. This
repetition with a small and simple unit created by a curved-line shaped handmade
extruder created a complex piece. This coexistence of simplicity and complexity led me
to a deep feeling of boundlessness on the tiles. The pattern was intensified by light and
shadow, which created dynamic expressive qualities of the surface texture, which include
matte, high gloss, opaque, and transparent. I desire mystery in the relationship between
complex color, texture and form. Glazing is still an intuitive process for me. I have some
anticipation of producing a good glaze, but I had to use my accumulated experience for
glazing these uneven shapes. It is hard to describe the references of the colors that I used, but I emotionally respond to the richness and profoundness of the glazes. I carefully organized and displayed these diverse colored tiles. I hope the viewer to experiences joy through my work.

I want my design, which is created by a simple line, to present practicality and aesthetics. This systematic and industrial design reflects the impression of my handmade craft. I hope this simultaneous representation of the mechanical and human in our saturated culture generates a sense of irony. The object that I make is not as important as the sentiment comes from how the object is made. I want the aspects of my human quality to be in harmony with the mechanical property through these tile works. The parallels between machine and human, utilitarian and aesthetic, historical and modern, and Eastern and Western culture function as a guide for my work.
Images

*Untitled I*
Porcelain, glaze, 38 x 38 inches with detail view

*Untitled II*
Porcelain, glaze, 28 x 38 inches with detail view
Untitled III
Porcelain, glaze, 40 x 40 inches (each)

Untitled IV
Porcelain, glaze, 35 x 75 inches
**Untitled V**
Porcelain, glaze, 8 x 38 inches with detail view

**Untitled VI**
Porcelain, glaze, 38 x 38 inches with detail view
Untitled VII
Porcelain, glaze, 19 x 38 inches

Untitled VIII
Porcelain, glaze, 25 x 85 inches
Untitled X
Porcelain, glaze, detail view

Untitled XI
Porcelain, glaze, detail view
Untitled XII
Porcelain, glaze, 40 x 40 inches with detail view

Untitled XIII
Porcelain, glaze, 40 x 40 inches detail view
Untitled XIV
Porcelain, glaze, 22 x 100 inches
Vita

SangDuk Yu was born in a small farming village, Sanchung, Kyungnam, in the southern part of South Korea. He grew up in Busan until he moved to Seoul where he received his Bachelor of Fine Arts degree from The Kookmin University in 2001. He spent one year in Nova Scotia College of Art and Design as an exchange student in 1999. He is currently a candidate for the degree of Master of Fine Arts from Louisiana State University in December 2005.