# A PRELIMINARY EXPOSITION OF FABRICS IN THE PARP-PS POTTERY ASSEMBLAGE (JULY 9, 2010)

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#### **INTRODUCTORY NOTES**

- THE FOLLOWING IMAGES ARE
   PHOTOMICROGRAPHS OF THE UNTREATED
   FRACTURE SURFRACES OF CHIPS TAKEN WITH A
   DINO-LITE DIGITAL MICROSCOPE AT A
   MAGNIFICATION OF 50X
- THE CLASSIFICATION IS BASED ON A VERY BRIEF (CA. 4-HOUR) SESSION WITH MATERIALS FROM THE 2008 SEASON, AND SHOULD BE REGARDED AS A PRELIMINARY WORKING TOOL TO BE CORRECTED, EXPANDED, AND DEVELOPED IN GREATER DETAIL.
- SEE ACCOMPANYING TEXT DOCUMENT FOR ADDITIONAL INFORMATION.

## **CAMPANA A**

BAY OF NAPLES
(ISCHIA MARINE CLAY WITH VOLCANIC COMPONENT?)













# **CAMPANA B-OID**

NORTHERN CAMPANIA? (CALES?)

(MARINE CLAY)





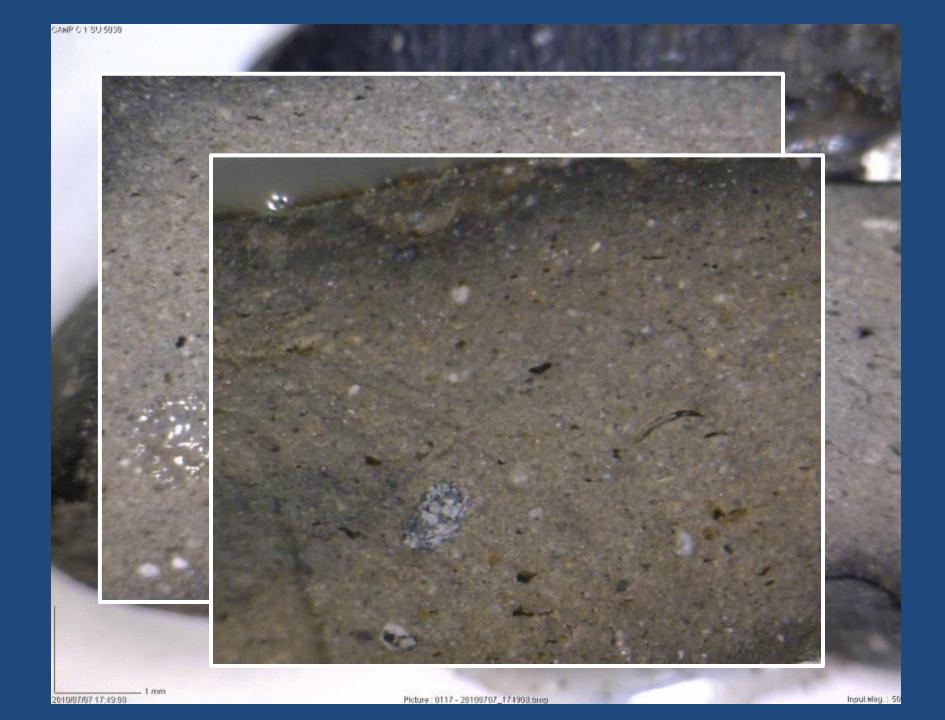


# **CAMPANA C**

**EASTERN SICILY** 





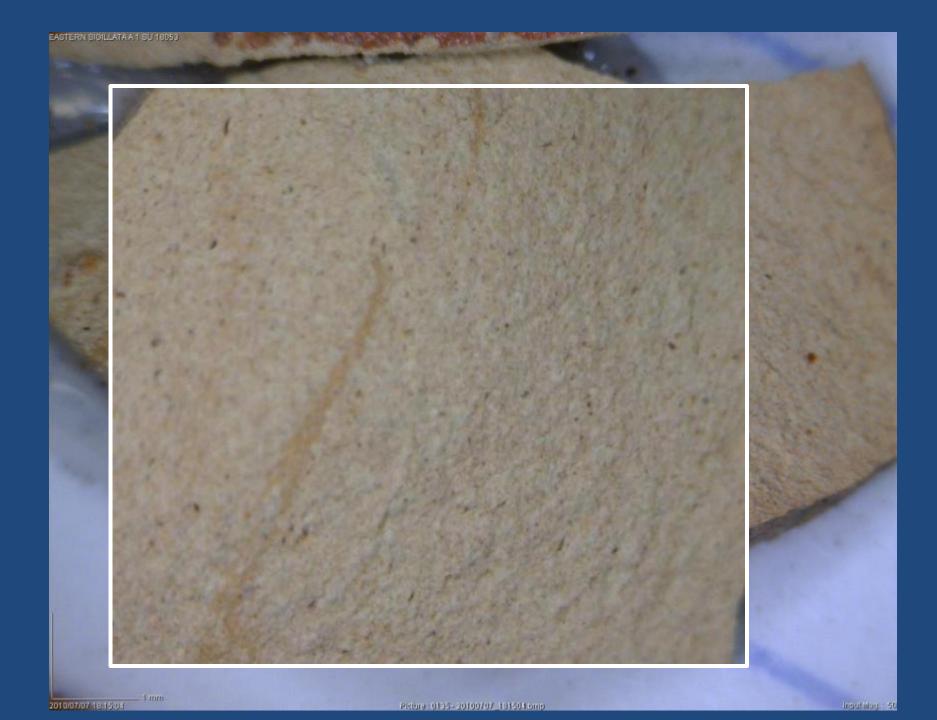




# **EASTERN SIGILLATA A**

**NORTHERN COASTAL SYRIA** 







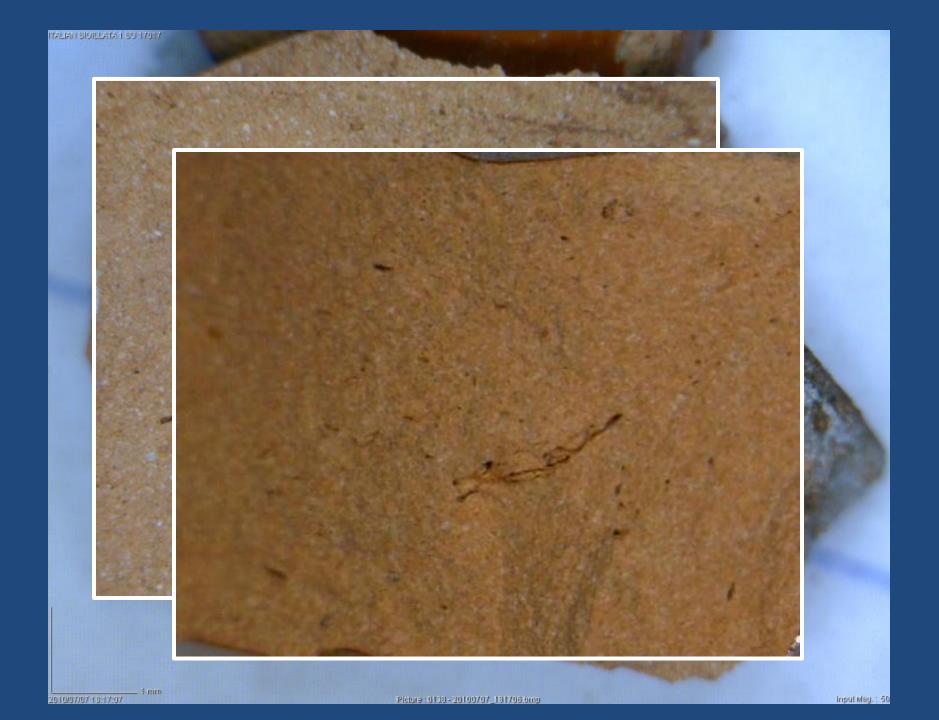


# ITALIAN SIGILLATA

AREZZO, PISA, POZZUOLI?









# CAMPANIAN RED-SLIP WARE (AKA "TRIPOLITANIAN SIGILLATA")

BAY OF NAPLES
(ISCHIA MARINE CLAY WITH A VOLCANIC COMPONENT?)









## THIN-WALLED WARE 1

GRITTY FERRUGENOUS MATRIX WITH SPARSE MEDIUM VOLCANIC AND CARBONATE MACROGRAINS (INCLUDING SHELL)

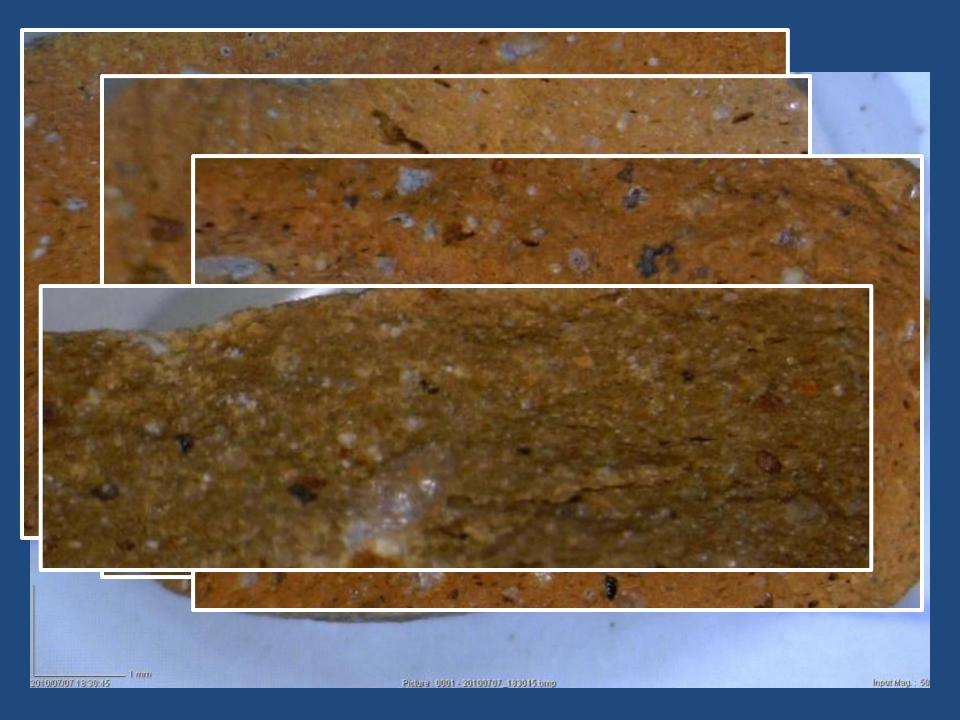
(BAY OF NAPLES?)













#### THIN-WALLED WARE 2

FINE NON-FERRUGENOUS MATRIX WITH SPARSE TO FREQUENT, MEDIUM VOLCANIC AND CABONATE (INCLUDING SHELL) MACROGRAINS

(BAY OF NAPLES? [SORRENTO AREA?])

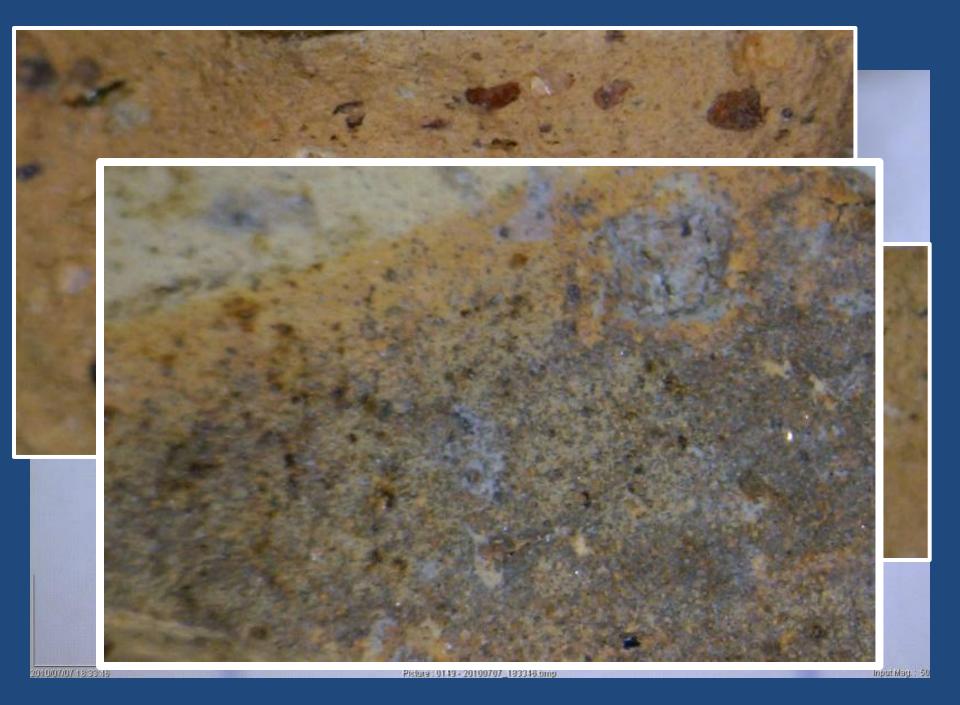






Input Mag.; 59





#### **FINEWARE 1**

### FINE NON-FERRUGENOUS MATRIX FREE OF MACROGRAINS







#### FINEWARE 2

# FINE NON-FERRUGENOUS MATRIX WITH SPARSE SMALL TO LARGE VOLCANIC AND CARBONATE MACROGRAINS



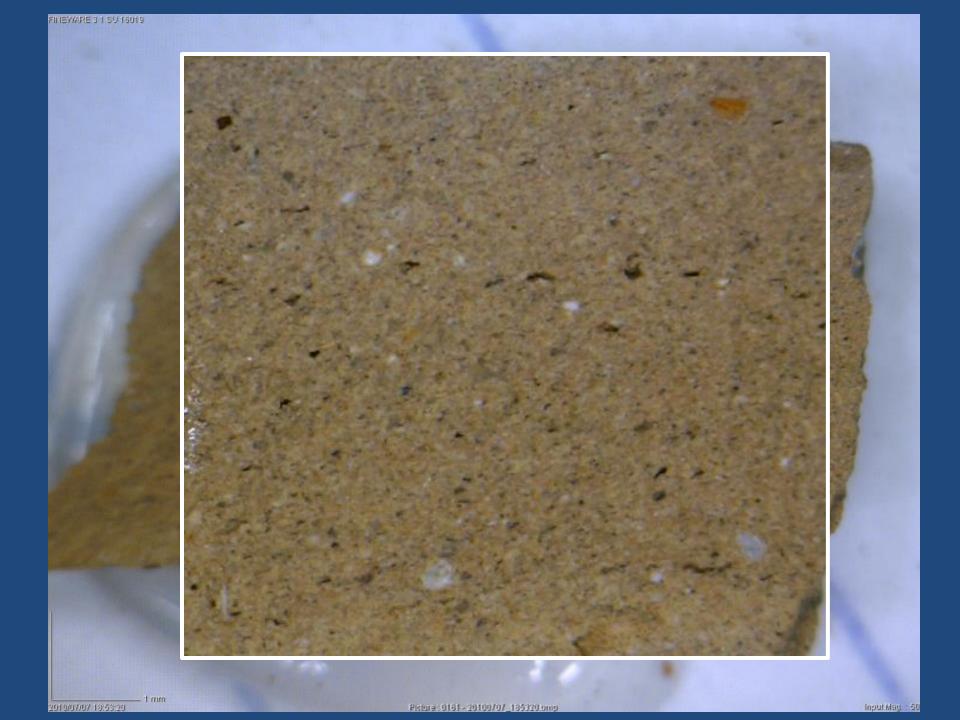




#### FINEWARE 3

### GRITTY NON-FERRUGENOUS MATRIX WITH SPARSE SMALL VOLCANIC AND CARBONATE MACROGRAINS





## FINE NON-FERRUGENOUS MATRIX WITH COARSE VOLCANIC MACROGRAINS



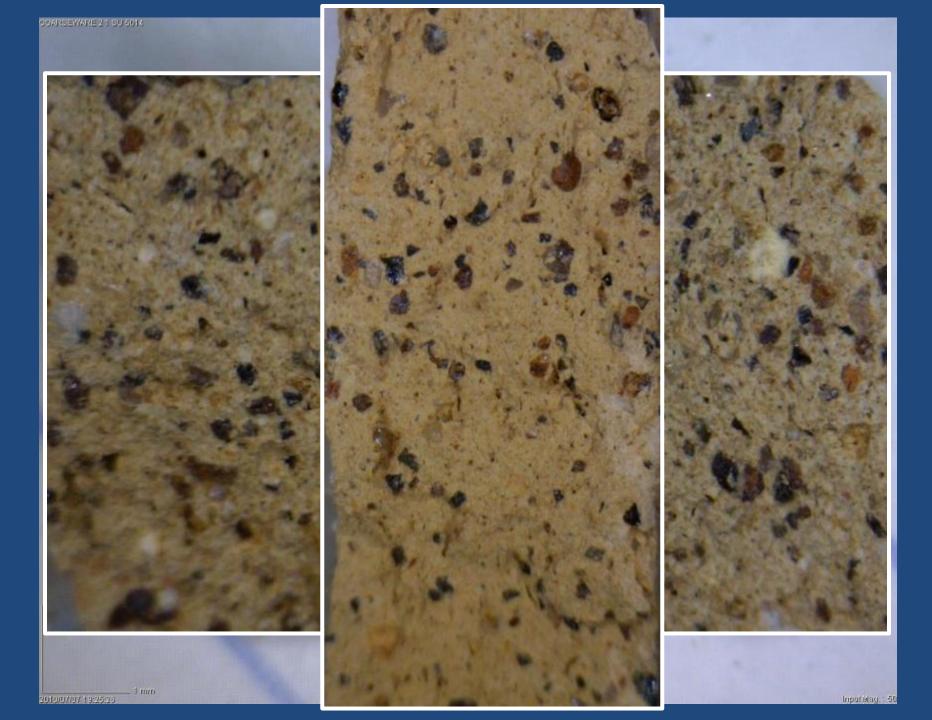






FINE NON FERRUGENOUS MATRIX
WITH FINE TO MEDIUM VOLCANIC
MACROGRAINS (WITH PROMINENT
AUGITE)

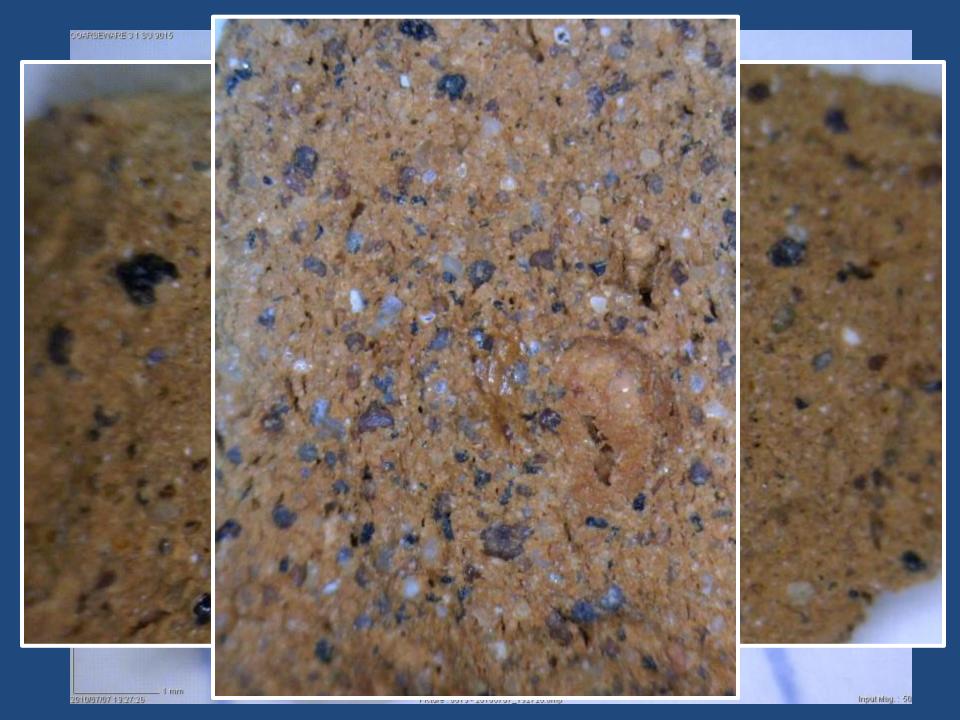




GRITTY FERRUGENOUS MATRIX WITH FINE TO MEDIUM VOLCANIC MACROGRAINS (WITH PROMINENT AUGITE)







## FINE FERRUGENOUS MATRIX WITH FINE TO COARSE VOLCANIC MACROGRAINS







#### **COARSEWARE 5**

FINE NON-FERRUGENOUS MATRIX
WITH FINE TO MEDIUM VOLCANIC
AND CARBONATE (INCLUDING SHELL)
MACROGRAINS



#### **COOKWARE 1**

# FERRUGENOUS MATRIX WITH SPARSE FINE TO COARSE VOLCANIC MACROGRAINS

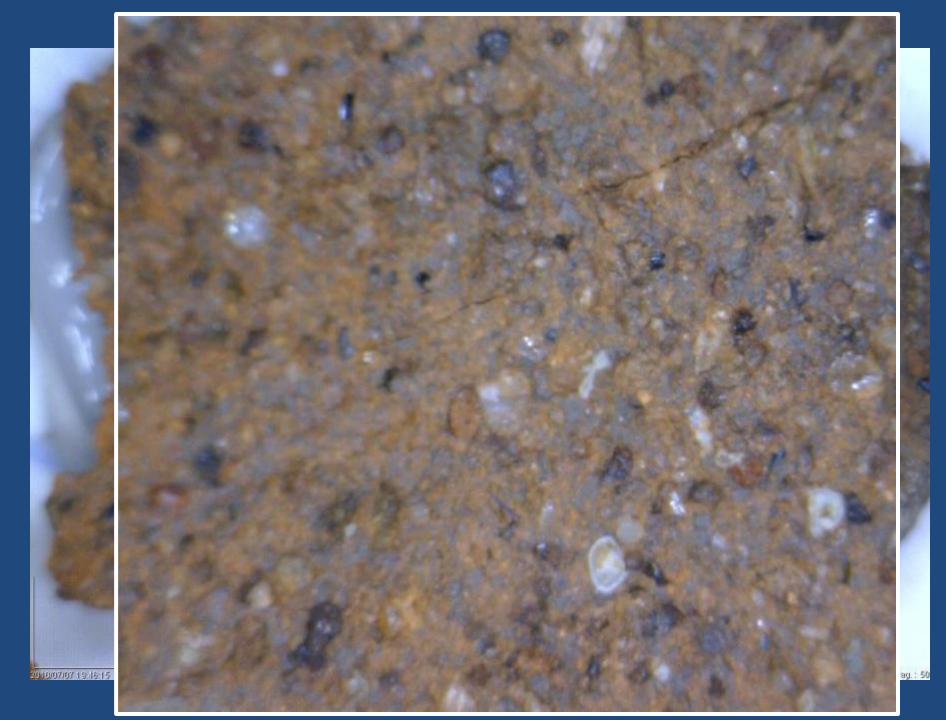




#### **COOKWARE 2**

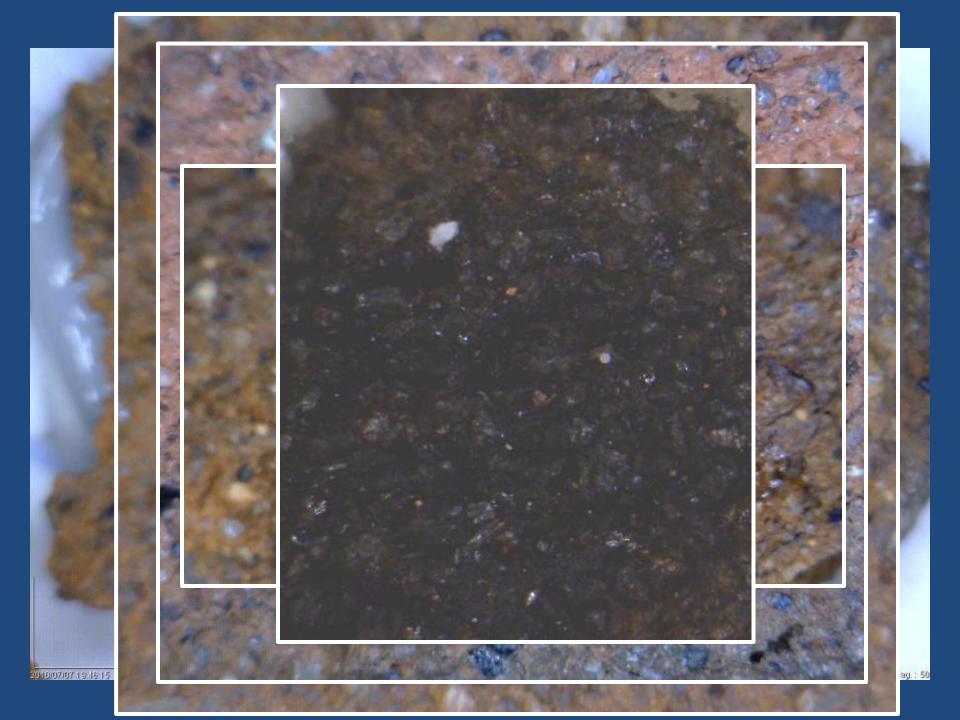
FERRUGENOUS MATRIX WITH VERY ABUNDANT FINE TO MEDIUM VOLCANIC AND CARBONATE (INCLUDING SHELL) MACROGRAINS











### COOKWARE 3

## FERRUGENOUS MATRIX WITH SPARSE, FINE TO MEDIUM VOLCANIC AND QUARTZ (?) MACROGRAINS



