



SAPIENZA
UNIVERSITÀ DI ROMA

DIPARTIMENTO DI
SCIENZE DELL'ANTICHITÀ

MISSIONE ARCHEOLOGICA ITALIANA IN ANATOLIA ORIENTALE (MAIAO)

**FIFTY YEARS OF EXCAVATIONS AND
RESEARCHES AT ARSLANTEPE -
MALATYA (TURKEY).**

**THE CONTRIBUTION OF THE SAPIENZA
UNIVERSITY TO THE STUDY OF THE
EARLIEST CENTRALISED SOCIETIES**

**CINQUANTA ANNI DI SCAVI E RICERCHE
AD ARSLANTEPE - MALATYA (TURCHIA).**

**IL CONTRIBUTO DELLA SAPIENZA ALLO STUDIO
DELLE PIÙ ANTICHE SOCIETÀ URBANE**

DECEMBER 5th - 7th, 2011

**FACOLTÀ DI FILOSOFIA, LETTERE, SCIENZE UMANISTICHE E
STUDI ORIENTALI**

MUSEO DELL'ARTE CLASSICA - AULA ODEION

**Comitato Organizzativo:
Missione Archeologica in Anatolia Orientale (MAIAO)**

**Segreteria organizzativa:
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**Progetto grafico:
SIMONA GROSSI**

DECEMBER 5TH - MONDAY

- 9.15 - 10.00 **OPENING SESSION**
Welcome by university and diplomatic authorities
- 10.00 - 10.45 **INTRODUCTORY TALKS**
A. CARDARELLI - A. CAZZELLA, Sapienza University
I. CANEVA - Salento University, Lecce
M. ÖZDOĞAN - University of Istanbul
- SECTION A:**
THE DEVELOPMENT OF SOCIAL COMPLEXITY IN THE LATE CHALCOLITHIC (5TH AND 4TH MILLENNIA BC)
Chair: P. MATTHIAE
- 10.45 - 11.15 M. FRANGIPANE - Sapienza University
Fourth millennium Arslantepe: The development of a centralised society without urbanisation
- 11.15 - 11.35 **COFFEE BREAK**
- 11.40 - 12.10 F. BALOSSI RESTELLI - Sapienza University
The 5th millennium roots of the Late Chalcolithic society in the Anatolian Euphrates valley
- 12.10 - 12.40 G. STEIN - The Oriental Institute of Chicago
Late Chalcolithic societies in Upper Mesopotamia and the development of indigenous complexity: Horizon Styles and Local Politics in the 5th -4th millennia BC
- 12.40 - 13.10 M.B. D'ANNA, P. GUARINO - MAIAO
Pottery production and consumption at Arslantepe between VII and VIA. Evidence for socio-economic change

13.10 - 15.00 **LUNCH**

SECTION A (continues):

- Chair: H. HAUPTMANN
- 15.00 - 15.30 L. BARTOSIEWICZ - University of Edinburgh, G. SIRACUSANO - MAIAO, University of Kiel
The consumption of animal products and animal breeding in centralised and non-centralised economies at Arslantepe
- 15.30 - 16.00 S. POLLOCK - Freie Universität, Berlin
The politics of food in early centralised societies
- 16.00 - 16.25 **COFFEE BREAK**
- 16.30 - 17.00 H. PITTMAN - University of Pennsylvania, Philadelphia
Arslantepe in the Late Uruk World: Glyptic Art and Interaction
- 17.00 - 17.30 J. OATES - University of Cambridge
Administration at Arslantepe and Tell Brak in the 4th millennium BC
- 17.30 - 18.00 P. BUTTERLIN - Université Paris I Panthéon-Sorbonne, Paris
Dynamics of monumentality, the Uruk integrated complexes and their evolution
- 18.10 - 18.40 **DISCUSSION** (Chair: B. HELWING)

DECEMBER 6TH - TUESDAY

- SECTION B:**
ARSLANTEPE IN THE EARLY BRONZE AGE: THE EARLY THIRD MILLENNIUM 'CHANGES' AND THE RISE OF NEW SOCIETIES
Chair: A. CHOYKE
- 9.30 - 10.00 M. FRANGIPANE - Sapienza University
The collapse of the 4th millennium centralised system at Arslantepe and the far-reaching changes in 3rd millennium societies
- 10.00 - 10.30 G. PALUMBI, H. ÇALISKAN - MAIAO
From Central to Eastern Anatolia. Changing role and relationships of Arslantepe and the Upper Euphrates Valley in the 4th and 3rd millennia
- 10.30 - 11.00 C. LEMORINI - Sapienza University, P. PICCIONE - MAIAO
Vessels, tools, and space use at Arslantepe in period VIB2: Everyday life in an EB I village
- 11.00 - 11.25 **COFFEE BREAK**
- 11.30 - 12.00 G.M. DI NOCERA - Tuscia University, Viterbo
The role of Metallurgy at Arslantepe in the 4th and 3rd millennia BC
- 12.00 - 12.30 R. LAURITO - MAIAO
Changes in textile production at Arslantepe during the 4th and 3rd millennia BC
- 12.30 - 13.00 Y.S. ERDAL - Hacettepe University, Ankara
The population replacement in Arslantepe: reflections from human remains
- 13.00 - 13.30 **DISCUSSION** (Chair: S. POLLOCK)
- 13.30 - 15.00 **LUNCH**

- SECTION C:**
INTERREGIONAL RELATIONSHIPS AND PARALLEL DEVELOPMENTS
The Mountainous Communities Surrounding the Northern Core of Greater Mesopotamia
Chair: J. OATES
- 15.00 - 15.30 H. HAUPTMANN - Akademie der Wissenschaften, Heidelberg
Arslantepe and Norsuntepe in the Early Bronze Age
- 15.30 - 16.00 S. GÖLÇÜR - Istanbul University
Chalcolithic developments in Anatolia
- 16.00 - 16.25 **COFFEE BREAK**
- 16.30 - 17.00 B. HELWING - German Archaeological Institute, Berlin
Late Chalcolithic communities in the North-Eastern 'periphery' of Mesopotamia
- 17.00 - 17.30 C. MARRO - CNRS Lyon
Patterns of the Kuro-Araxes expansion: comparing the Middle Araxes and the Upper Euphrates Valley

Other Contexts of Socio-Political Complexity

- 17.30 - 18.00 M. TOSI - University of Bologna
The archaeology of Early State and tribal alliances in Eastern Iran and the Oman Peninsula during the Bronze Age
- 18.10 - 18.40 **DISCUSSION** (Chair: G. STEIN)

DECEMBER 7TH - WEDNESDAY

- SECTION D:**
ON THE MARGINS OF EMPIRES: MALATYA AND THE HITTITE WORLD
Chair: M. SALVINI
- 9.30 - 10.00 M. LIVERANI - Sapienza University
Arslantepe in the Neo-Hittite period
- 10.00 - 10.30 C. ALVARO - Sapienza University
Topographical and architectural reconstruction of the Hittite and neo-Hittite settlement at Arslantepe
- 10.30 - 11.00 F. MANUELLI - MAIAO
A view from the East: Arslantepe and the Central Anatolian world in the Hittite and neo-Hittite periods as seen from pottery sequence.
- 11.00 - 11.25 **COFFEE BREAK**
- 11.30 - 12.00 S. MAZZONI - University of Firenze, A. ARCHI - Sapienza University
New archaeological researches in the Hittite Anatolia
- 12.00 - 12.30 C. MORA - University of Pavia, L. D'ALFONSO - ISAW-NYU
Anatolia after the End of the Hittite Empire. New Evidence from Southern Cappadocia
- 12.30 - 13.00 S. DE MARTINO - University of Torino
Mal(a)tiya and Ishuwa in Hittite Texts: New Elements of Discussion
- 13.05 - 13.30 **DISCUSSION** (Chair: M.G. BIGA)
- 13.30 - 15.00 **LUNCH**

SECTION E:
ENVIRONMENT AND SOCIETY

- Chair: L. BARTOSIEWICZ
- 15.00 - 15.30 L. SADORI, M. GIARDINI, A. MASI - Sapienza University
Agriculture and environment exploitation at Arslantepe
- 15.30 - 16.00 S. DREIBRODT, C. LUBOS, O. NELLE, T. SCHROEDER - University of Kiel
Results of palaeoenvironmental and geoarchaeological investigations from sediments and archaeosediments at Arslantepe
- 16.00 - 16.25 **COFFEE BREAK**
- 16.30 - 17.00 R. QUARBSIMA, G. LIBEROTTI - University of L'Aquila
Building materials and construction techniques at Arslantepe: results of an interdisciplinary study

SEZIONE F:
CONSERVATION AND EXHIBITION OF ARCHAEOLOGICAL SITES

- Chair: E. EQUINI
- 17.00 - 17.30 M. FRANGIPANE - Sapienza University, D. MANGANO - University of Palermo
The exhibition of the Arslantepe 4th millennium "palace": A preservation and communication experiment
- 17.30 - 18.00 M. ÖZDOĞAN - University of Istanbul
Presentation and preservation of early archaeological sites in Turkey
- 18.10 - 18.40 **DISCUSSION** (Chair: A. VANZETTI)