

**MA: Themen der Ägyptologie:** Produktion und Handwerk im alten Ägypten  
13718/13719 (Seminar und Mentoring)  
Sommersemester 2019, FU Berlin  
Dozentin: Dr. Anna K. Hodgkinson (a.hodgkinson@fu-berlin.de)  
Dienstags, 12-14 Uhr, Raum 0.2001

### **Ziele und Inhalt des Kurses:**

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Dieser Kurs soll den Studierenden den Zugang zu den archäologischen und bildlichen Quellen zu altägyptischer Produktion und Handwerk ermöglichen. Anhand von ausgewählten Fallbeispielen sollen theoretische Konzepte (wie z.B. *Chaîne Opératoire*, Haushaltsarchäologie), handwerkliche Spezialisierung, Innovation, Organisation und Kontrolle, sowie Rohstoffe und -produkte und deren Verarbeitung behandelt werden. Durch das Betrachten unterschiedlicher Quellen und das Erlernen verschiedener archäologischer Methoden (wie z.B. Objekt- und Fundortanalysen, Experimentelle Archäologie) lernen die Studierenden, sich mit den unterschiedlichen Hinterlassenschaften handwerkshaftlicher Aktivitäten, sowie der damit verbundenen Problematik auseinanderzusetzen, und dieses Wissen auch in späteren Forschungsaktivitäten einzusetzen.

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### **Zu erbringende Leistungen:**

- Aktive Teilnahme an 80% der Unterrichtszeit
- Referat (30-40 Minuten, inkl. Powerpoint Präsentation)
- Hausarbeit
  - 4500 Wörter insgesamt, ausgenommen Zitate, sowie Bibliographie, und Abbildungsverzeichnis
  - Hausarbeiten am besten bereits zur letzten Sitzung (09.07.2019) fertig einreichen, jedoch **spätestens** bis zum 30.09.2019 in elektronischer Form (jeweils als PDF mit allen Bildern und als DOCX ohne Bilder aber sonst gleicher Ausführung (inkl. Bildunterschriften etc.)) per Email oder WeTransfer an Dozentin schicken.
  - Eine Draftversion muss bereits **eine Woche vor** dem Referat fertig sein und dem/r Co-Referenten/in geschickt werden
- Co-Referat von ca. 10 Minuten und Gutachten (Mentoring)

### **Das Co-Referat:**

- 1) Stud. A bereitet Referat vor, schickt eine Woche vorher ihre/seine Ausarbeitungen an Stud. B
- 2) Stud. A hält Referat, Stud. B hält direkt danach Co-Referat
- 3) Stud. A schreibt die Hausarbeit fertig und gibt sie Stud. B
- 4) Stud. B schreibt Gutachten, lässt dieses Stud. A und A. Hodgkinson bis 30.09. zukommen (wenn möglich, früher)
- 5) Stud. A kann Hausarbeit noch einmal ändern und schickt sie A. Hodgkinson bis zum 30.09.2019.

### **Termine (verpflichtend):**

- **Gastvortrag zum Thema Archäometallurgie** durch Dr. Frederik Rademakers (Titel wird bekanntgegeben): voraussichtlich Di. 14.05.2019, 18 Uhr
- **Besuch des Depots des Ägyptischen Museums und Papyrussammlung** (Blocksitzung - Treffpunkt ist das Foyer des Archäologischen Zentrums, Geschwister-Scholl-Str. 6, 10117 Berlin): 06. Juni (Do.), 10-14 Uhr
- **Besuch des Rathgen-Forschungslabors** (Treffpunkt ist Ecke Schloßstr./Spandauer Damm, vor dem Museum Berggruen, 14059 Berlin): 21. Mai (Di.), voraussichtlich 11-13 Uhr
- **Ausfalltermine:** 09.07.2019 (wg. Blockunterricht), 04.06.2019 (wg. Depotsitzung 06.06.)

## Referatsthemen:

1. **Haushaltsarchäologie:** Raumaufteilung in häuslichen Werkstätten
2. Technologische **Innovationen** im altägyptischen Handwerk
3. **Rohmaterialien** – Akquisition und Transport
4. **Agency** in der altägyptischen Produktion: Produktions- und Gebrauchsspuren, deren Identifikation und Interpretation
5. **Gender** in der altägyptischen Produktion: Wer machte was in der Werkstatt?
6. Fein und Grob: die **Werkzeuge** der alten Ägypter
7. Versorgung: die Technologie der Zubereitung von **Brot** und **Bier** im alten Ägypten
8. Logistik: **Transport** von großen und schweren Gütern (z.B. Blöcken, Statuen)
9. **Technologische Variation** und Multifunktionalität im antiken Gebrauch von archäologischen Gegenständen

## Literatur:

### a) allgemein und Theorie:

**Blackman, M. J., G. J. Stein, and P. B. Vandiver. 1993. "The Standardization Hypothesis and Ceramic Mass Production: Technological, Compositional, and Metric Indexes of Craft Specialization at Tell Leilan, Syria." *American Antiquity* 58 (1): 60–80.**

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**Di Paolo, Silvana. 2013. "The Historiography of the Concept of 'Workshop' in Ancient Near Eastern Archaeology: Descriptive Models and Theoretical Approaches (Anthropology vs. Art History)." In *Critical Approaches to Ancient Near Eastern Art*, edited by Brown, Brian A. and Feldman, Marian H., 111–32. Boston/Berlin: Walter de Gruyter.**

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———. 1924. "The Use of Chemistry in Archaeology." *The Cairo Scientific Journal* 12.

**Martinón-Torres, Marcos, and David Killick. 2015. "Archaeological Theories and Archaeological Sciences." In *The Oxford Handbook of Archaeological Theory*, edited by Andrew Gardner, Mark Lake, and Ulrike Sommer. Vol. 1. Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780199567942.013.004>.**

Martinón-Torres, Marcos, and Thilo Rehren. 2016. *Archaeology, History and Science: Integrating Approaches to Ancient Materials*. London: Routledge. <http://www.tandfebooks.com/isbn/9781315433578>.

Middleton, A. P., S. Paynter, Michael S. Tite, I. Kakoulli, Andrew J. Shortland, Ian C. Freestone, and Thilo Rehren. 2009. *From Mine to Microscope: Advances in the Study of Ancient Technology*. Oxford: Oxbow Books.

**Miller, Heather Margaret-Louise, ed. 2009. *Archaeological Approaches to Technology*. Walnut Creek: Left Coast Press.**

Miniaci, Gianluca, Juan Carlos Moreno García, Stephen Quirke, and Andréas Stauder. 2018. *The Arts of Making in Ancient Egypt: Voices, Images, and Objects of Material Producers 2000-1550 BC*. Leiden: Sidestone. <https://www.sidestone.com/books/the-arts-of-making-in-ancient-egypt>.

**Müller, Miriam, ed. 2015. *Household Studies in Complex Societies: (Micro) Archaeological and Textual Approaches: Papers from the Oriental Institute Seminar Household Studies in Complex Societies, Held at the Oriental Institute of the University of Chicago, 15-16 March 2013*. Oriental Institute Seminars, number 10. Chicago, Illinois: The Oriental Institute of the University of Chicago.**

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**Nicholson, Paul T., and Ian Shaw. 2000. *Ancient Egyptian Materials and Technology*. Cambridge: Cambridge University Press.**

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**Zakrzewski, Sonia R., Andrew J. Shortland, and J. Rowland. 2016. *Science in the Study of Ancient Egypt*. Routledge Studies in Egyptology. New York, NY: Routledge/Taylor & Francis Group.**

#### **b) Wirtschaftsgeschichte:**

Endesfelder, E. 1982. “Zur Wirtschaftsgeschichte des Alten Ägypten.” *Orientalistische Literaturzeitung* 77 (5): 437–41.

Herrmann, Joachim, and Irmgard Sellnow. 1982. *Produktivkräfte Und Gesellschaftsformationen in Vorkapitalistischer Zeit*. Vol. 12. Veröffentlichungen Des Zentralinstituts Für Alte Geschichte Und Archäologie Der Akademie Der Wissenschaften Der DDR. Berlin: Akademie-Verlag.

Teodoro, Micòl di. 2018. *Labour Organisation in Middle Kingdom Egypt*. Vol. 7. Middle Kingdom Studies. London: Golden House.

#### **c) Arbeitersiedlungen:**

Andreu, Guillemette. 2006. “À La Recherche d’ateliers de Sculpteurs à Deir El-Médineh.” In *Living and Writing in Deir El-Medine: Socio-Historical Embodiment of Deir El-Medine Texts*, edited by Tobias Hofmann and Andreas Dorn, 9–19. Basel: Schwabe.

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#### **d) Öfen / Pyrotechnologie / Experimentelle Archäologie:**

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#### **e) Metallurgie:**

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#### **f) Keramikproduktion:**

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