#### INTERNATIONAL CONFERENCE

### FIRST SYMPOSIUM OF THE WORKGROUP

## EGYPTIAN RIVERINE HARBOURS

# **PROGRAMME**

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### Sunday 15<sup>th</sup> September 2019

6 pm: Keynote lecture by Pr. Nicolas Grimal (Collège de France, Académie des Inscriptions et Belles-Lettres), Les interconnexions en Égypte et au Levant à travers les âges (simultaneous translation in Arabic).

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# Monday 16th September 2019

**9.15 - 9.45 am:** Welcoming Coffee-Introduction

THEME 1: General and Historical Geography considerations on the Nile, irrigation systems, and navigation

Session 1: Historical Geography studies / Chairman: Nicolas Grimal

**9.45- 10.15 am: Nicolas Michel (Aix-Marseille University)**, Hydraulic Structure of the Giza Province on the Eve of the Modern Period.

**10.15 - 10.45 am: Ghislaine Alleaume (CNRS)**, Delta river ports at the dawn of the 19<sup>th</sup> century.

**10.45 - 11.15 pm:** Willem Toonen\* (KU Leuven), Harco Willems (KU Leuven), and Jan Peeters (Utrecht University), Meandering thoughts on fluvial migration in the Nile Valley.

**11.15 - 11.35 pm:** Coffee Break

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### Session 2: Navigation and administration / Chairman: Pierre Tallet

**11.35** - **12.05 am: Douglas Inglis (Texas A&M University)**, Environmental Determinism, Entanglement, and the Evolution of Watercraft upon the Nile.

**12.05** - **12.35** am: Serena Esposito (Lettres Sorbonne University), Destructuring and redefining a professional category: Egyptian sailors and boatmen in the administrativ<sup>e</sup> and social hierarchy of the 3<sup>rd</sup> millennium BC.

**12.35 - 1.05 pm: Abdelmoneim Said Mahmoud (MoA)**, A Recently Discovered Quay at Gebel El-Silsila Eastern Quarry.

1.05 - 2 pm: Lunch Break

<sup>\*</sup> When the name of a person is underlined, it means that their was a joint abstract presented, but only the person with their name underlined will actually participate to the symposium and give the lecture.

### THEME 2: Lexicographical and papyrological data on the Nile, harbours and networks

Session 3: Data from the Pharaonic to the Greco-Roman Period/ Chairman: Marine Yoyotte

- 2 2.30 pm: Clémentine Audouit (UMR 5140, Paul Valéry-Montpellier III University), The analogy between blood and the river through the hydrographic vocabulary in Egyptian Texts.
- **2.30 3 pm: Pascal Arnaud (Lumière Lyon 2 University)**, Hormoi and riverbanks: places for portactivity and their administration in the  $N^{il}e$  basin after Greek papyri (3<sup>rd</sup> cent. BCE 5th cent. CE)
- **3 3.30 pm: Katherine Blouin (University of Toronto)**, To the cell and beyond: Social landscapes and connected margins in the 4<sup>th</sup> c. CE Nile Delta.
- 3.30 4 pm: Coffee Break
- **4 5 pm:** General discussions (closed to the public)

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# Tuesday 17th September 2019

9.15 - 9.30 am: Welcoming Coffee

### THEME 3: Mediterranean and Red Sea study cases

Session 4: From Byblos to the Red Sea/ Chairman: Irene Forstner-Müller

- 9.30 10.20 am: Nicolas Grimal (Collège de France, Académie des Inscriptions et Belles-Lettres) and Martine Francis-Allouche (Collège de France), Anchorages and harbours in ancient Byblos.
- **10.20 10.50 am: Pierre Tallet (Paris Sorbonne University)**, Three harbours from the Pharaonic Period on the Red Sea shore.

10.50 - 11.20 am: Coffee Break

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### THEME 4: Archaeological and geoarchaeological study cases on riverine harbours

Session 5: General considerations and riverine harbour sites comparisons / Chairman: Wolfgang Müller

- **11.20 11.50 am: Morgan de Dapper (Ghent University)**, Geomorphological observations on the evolution of the fluvial landscape in the Nile Delta since the Late Pleistocene.
- **11.50 12.20 am: Judith Bunbury (University of Cambridge)**, Coming alongside: Harbour environments from the Cataracts to Cairo.
- **12.20 12.50 am: Irene Forstner-Müller (ÖAI- Austrian Archaeological Institute Cairo)**, A Tale of two cities -Thoughts on the riverine systems of Tell el-Dab'a and Kom Ombo.
- 1 2 pm: Lunch Break

### Session 6: Upper Egypt sites/ Chairman: Harco Willems

- **2 2.30 pm: Cornelius von Pilgrim (Swiss institute Cairo)**, Interconnections between settlements and river in Elephantine and its environs.
- **2.30 3 pm: Wolfgang Müller (Swiss institute Cairo)**, Syene (ancient Aswan) and its access to the River Nile.
- 3 3.30 pm: <u>Willem Toonen</u> (KU Leuven), Jan Peeters (Utrecht University), Tim Winkels (Utrecht University), Benjamin Pennington (University of Southampton), Julie Durcan (University of Oxford), Aurelia Masson-Berghoff (British Museum), Angus Graham (Uppsala University), Holocene development of the interconnected fluvial and cultural landscape of the river Nile near Luxor.
- 3.30 4 pm: Coffee Break
- 4 4.30 pm: <u>Angus Graham</u> (Uppsala University), Willem Toonen (KU Leuven), Jan Peeters (Utrecht University), Tim Winkels (Utrecht University), Benjamin Pennington (University of Southampton), Aurelia Masson-Berghoff (British Museum), Kristian Strutt (University of Southampton), Dominic Barker (University of Southampton), Virginia Emery (University of Wisconsin), Implications of a Theban West Bank secondary Nile channel: delivering colossal statues and building stone and the location of the mryt.
- **4.30 5 pm:** Laure Pantalacci (Lumière Lyon 2 University), The harbour of Coptos: between the Nile and the Red Sea.
- **5 6 pm: General discussions** (closed to the public)

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# Wednesday 18th September 2019

**9.15 - 9.30 am:** Welcoming Coffee

THEME 4 (suite): Archaeological and geoarchaeological study cases on Riverine harbours

Session 7: Fayum and Memphite Area / Chairman: Katherine Blouin

- **9.30 10.10 am:** Marine Yoyotte (Ifao), Judith Bunbury (University of Cambridge), and lan Ostericher (University of Cambridge), The riverine harbour of Mi-wer (Gurob): a studycase for the Fayum area.
- **10.10 10.40 am: David Jeffreys (UCL London)**, Imagining the Port of Memphis: a moving experience?
- 10.40 11 am: Coffee Break

- **11 11.30 am: Pedro Goncalvez (ÖAI Austrian Archaeological Institute Cairo),** The waterscapes of Memphis: a geoarchaeological approach to river migration and urban transformation.
- **11.30 12 am: Mark Lehner (AERA),** Pyramid Harbours at Giza: Accounts of the Nile-side Workshop at Cairo.

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#### Session 8: Delta Area / Chairman: Willem Toonen

- **12.00 12.30 am: Ross Thomas (British Museum)**, The river port of Naukratis: Infrastructure and technology.
- 12.30 am 1 pm: Penelope Wilson (Durham Univerity), Waterways and Harbours at Sais.
- 1 2 pm: Lunch Break

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### Session 8 (suite): Delta Area /Chairman: Willem Toonen

- 2 2.30 pm: <u>Jurgen Wünderlich</u> (Goethe-Universität Frankfurt am Main), Martin Seeliger (Goethe-Universität Frankfurt am Main), Andreas Ginau (Goethe-Universität Frankfurt am Main), Marina Altmeyer (Goethe-Universität Frankfurt am Main), Ulrich Hartung (German Archaeological Institute) and Robert Schiestl (Ludwig-Maximilians-University of Munich), Buto and Kom el-Gir Settlement history under the influence of changing environmental conditions in the northwestern Nile Delta.
- 2.30 3.20 pm: <u>Marie-Françoise Boussac</u> (Paris-Ouest Sorbonne University), <u>Maël Crépy</u> (UMR 5133-Archéorient, Lyon), Joachim Le Bomin (Paris I Pantheon Sorbonne University), Taposiris and its harbour: new data on its chronology and layout during Antiquity (from Ptolemaic to Medieval period).
- 3.20 3.50 pm: Coffee Break
- **3.50 4.20 pm: Tomasz Herbich (IAEPAN)**, Geophysics in the study of waterways and riverine harbours in the Nile Delta.
- **4.20 4.50 pm:** <u>John Cooper</u> (University of Exeter) and Alison Gascoigne (University of Southampton), The medieval harbours of Tell Tinnis, Lake Manzala.
- 4.50 5.30 pm: Conclusion and Final Discussions (closed to the public)

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