



**HAL**  
open science

## On the steps of the Qasr al-Bint: New architectural study on the temple area (Petra)

Thibaud Fournet, François Renel

### ► To cite this version:

Thibaud Fournet, François Renel. On the steps of the Qasr al-Bint: New architectural study on the temple area (Petra). 14th International Conference on the History and Archaeology of Jordan, Jan 2019, Florence, Italy. halshs-02005066

**HAL Id: halshs-02005066**

**<https://shs.hal.science/halshs-02005066>**

Submitted on 3 Feb 2019

**HAL** is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

**SAGAS**  
DIPARTIMENTO DI STORIA,  
ARCHEOLOGIA, GEOGRAFIA  
ARTE E SPETTACOLO

Co-organized with:



Under the Patronage of HRH Prince El-Hassan bin Talal

14<sup>th</sup> International Conference on  
the History and Archaeology of Jordan

**ICHAJ 14**

“Culture in Crisis: Flows of People,  
Artifacts & Ideas”

21<sup>st</sup> – 25<sup>th</sup> January 2019

Florence – Italy

PAPER ABSTRACTS BOOKLET



In partnership with  
**UNESCO**



#VIVERE **ALL'ITALIANA**



REGIONE TOSCANA



COMUNE DI  
**FIRENZE**

Istituto  
degli  
**Innocenti**



United Nations  
Educational, Scientific and  
Cultural Organization

Ministero degli Affari Esteri  
della Cooperazione Internazionale Italian Embassy in Amman

Consiglio Regionale

ICHAJ 14  
Culture in Crisis: Flows of Peoples, Artifacts and Ideas



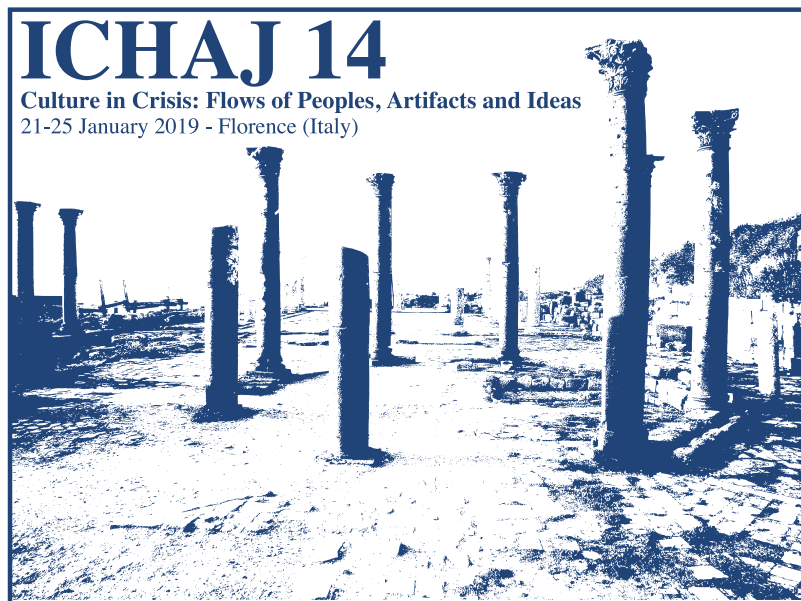
UNIVERSITÀ  
DEGLI STUDI  
FIRENZE  
**SAGAS**  
DIPARTIMENTO DI STORIA,  
ARCHEOLOGIA, GEOGRAFIA  
ARTE E SPETTACOLO



In partnership with:



# PAPER ABSTRACTS BOOKLET





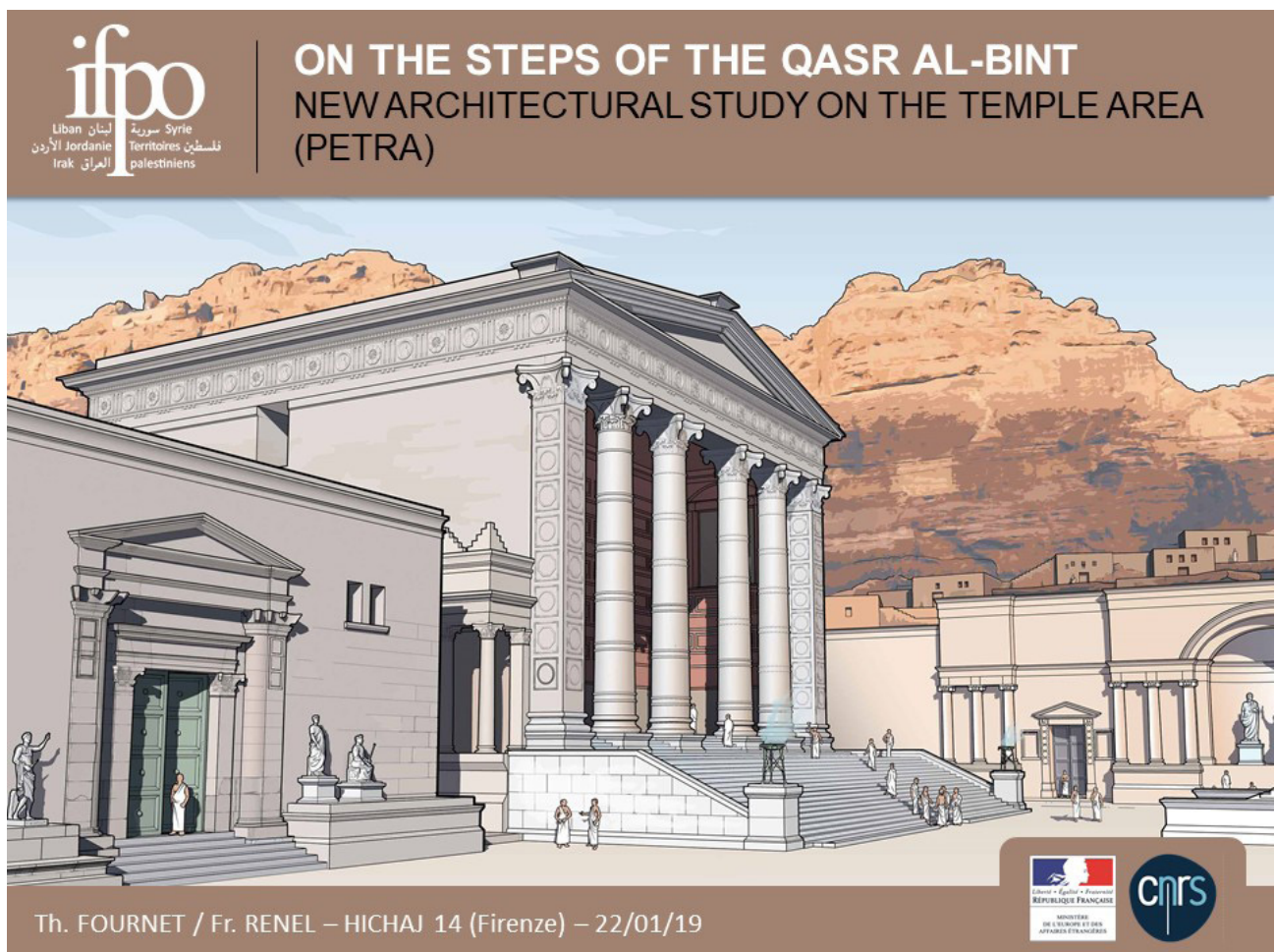
## ON THE STEPS OF THE QASR AL-BINT: NEW ARCHITECTURAL STUDY ON THE TEMPLE AREA (PETRA)

Thibaud Fournet  
(CNRS / Ifpo / Mission archéologique française à Pétra), [thibauf.fournet@gmail.com](mailto:thibauf.fournet@gmail.com)

François Renel  
(INRAP/ UMR 7041 / Mission archéologique française à Pétra), [francois.renel@inrap.fr](mailto:francois.renel@inrap.fr)

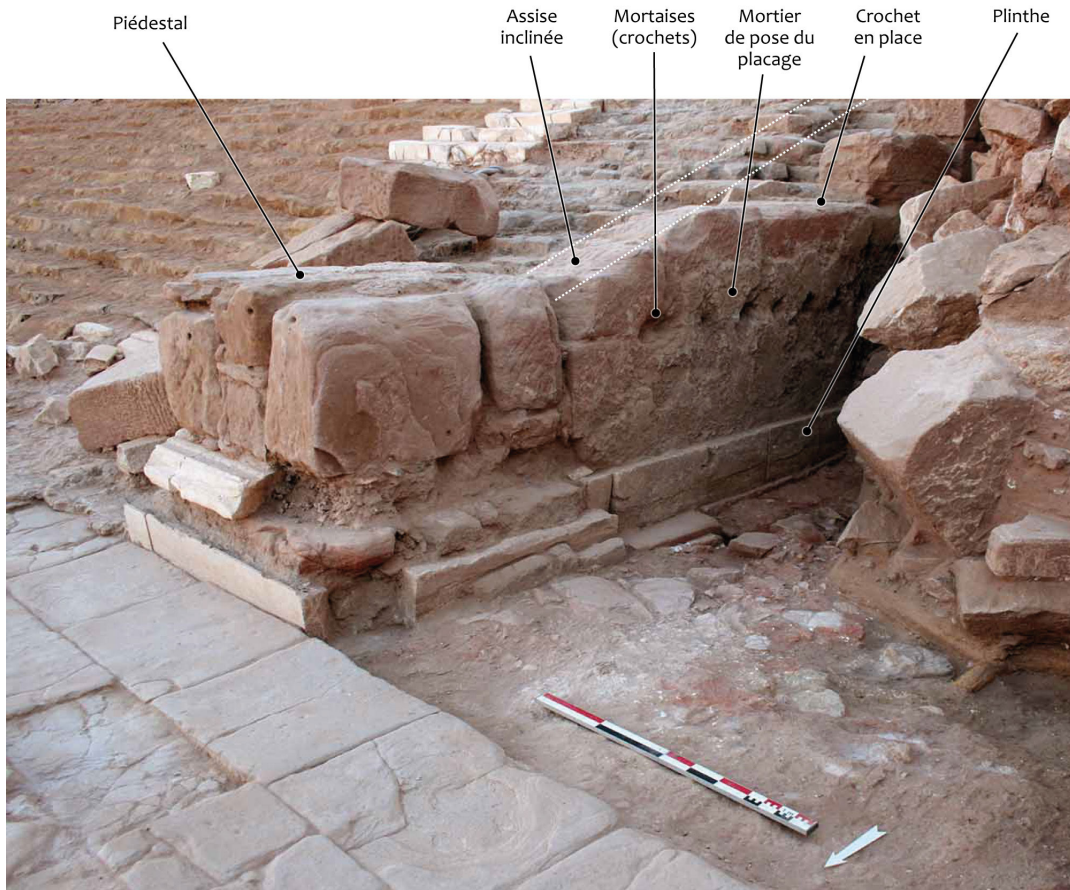
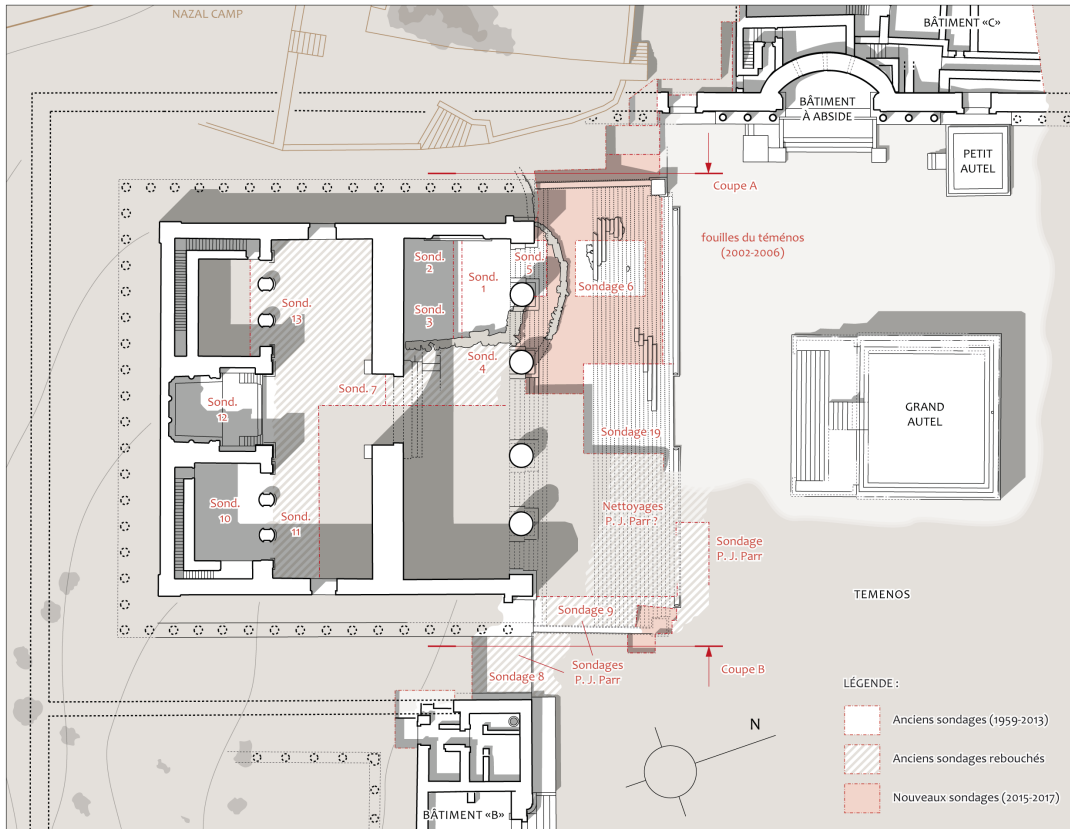
The works carried out since 1999 by the French archaeological mission in Petra on the temenos of the Qasr al-Bint were complemented by a renewed architectural analysis, allowed by the excavation of a peristyle building, located east of the temple (1999-2014), and the exposure of the monumental staircase of the temple itself (2015-2018). The paper integrates both the archaeological evidence and the architectural analysis of the excavated structures, presenting a revised reconstruction of the area during the Nabataean and Roman periods. We will first discuss the spectacular refurbishing of the monumental stairs with white marble in the second c. AD, displaying a rather original design; we will then develop hypothesis and reconstruction drawing concerning the second construction, a luxury Nabataean two stories building. It was centred on a courtyard surrounded by a Doric portico, supporting a Corinthian gallery at the upper level, with screen walls adorned with colonette. Beside this sophisticated courtyard, the monumental gate of the building, with imbricated Nabataean and Corinthian orders, was studied, revealing two main successive construction stages. New perspectives are light out with those discoveries and enrich the debate about its function within the Qasr al-Bint complex.

Keywords: Petra, Architecture, Temple, Nabataean, Roman





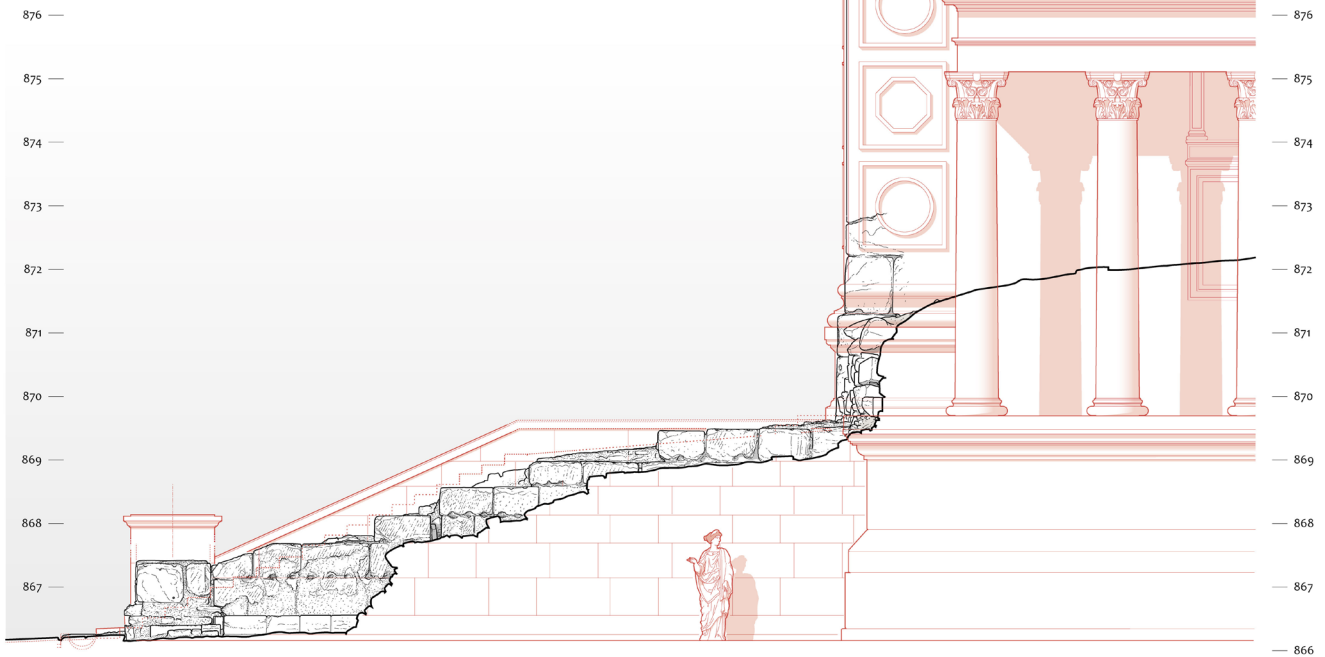
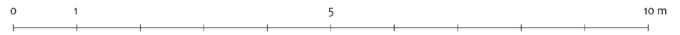
PETRA - البتراء 0 10 40 M Qasr al-Bint - قصر البنت



البتراء - PETRA

قصر البنت - QASR AL-BINT

Élevation ouest de l'escalier monumental (MAFP 2018, TF/MB)



البتراء - PETRA  
 قصر البنت - QASR AL-BINT

