

CURRICULUM VITAE

Dr Pichon, Fiona

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French Citizen

11/09/1988

INSTITUTIONS

- **Nov. 2019 - February 2020** Post-doctorate, “Research Centre for West Asian Civilisation, History and Anthropology”, University of Tsukuba, Japan
- **January 2019 – ongoing** Associate Researcher, UMR 5133 – Archéorient (CNRS), “Identities and Cultural Markers” research group, Lyon, France
- **October 2018 – ongoing** Visiting Researcher, CSIC-IMF, “Archaeology of Social Dynamics” research group (ASD), Barcelona, Spain

ACADEMIC QUALIFICATIONS

- **2018** *Qualification as Senior Lecturer*, Section CNU 20 - Biological Anthropology, Ethnology, Prehistory.
- **2017** *PhD degree in Archaeology*, Paris-Sorbonne University, dir. Mr. J.-Y. Monchambert (Paris-Sorbonne University) and Mr. É. Coqueugniot (UMR 5133-Archéorient, CNRS)
Thesis: Cultural Traditions in the First Village Communities of the Northern Levant: The Functional Analysis of Flint Tools at Dja'de el-Mughara (Syria, Former PPNB, 9th mill.) — with First-class Honors
- **2011** *Master's degree in Archaeology and History of Art*, specialty Archaeology (field: Arts, Literature and Language) Paris-Sorbonne University, dir. Mr. J.-Y. Monchambert (Paris-Sorbonne University) — with Honors
Master thesis: The lithic tools of the first village communities of the Northern Levant
- **2009** *Bachelor Degree in Humanities and Social Sciences*, History and Archaeology, François Rabelais University (Tours) - with Distinction

RESEARCH TOPICS DEVELOPED

- Emergence of the first agro-pastoral societies in the Near East and Eastern Mediterranean
- Human occupation and adaptation in arid margins during the Neolithic
- Approach to technical systems through the technological and functional study of lithic tools
- Subsistence strategies and economy of the last hunter-gatherers and agro-pastoral societies
- Cultural traditions and skills involved in craft activities and symbolic practices
- Interaction network: transmission and circulation of goods, ideas and innovations
- Methodological contributions and analytical tools: usewear analysis, technology, experiments, confocal microscopy (quantitative approach)

SCHOLARSHIPS, CONTRACTS AND FINANCING

Postdoctoral scholarships

- **11-2019/02-2020** Japan Society for the Promotion of Science postdoctoral scholarship: 3000 euros/month
Project: *From Tools to People: Early Neolithic Farming Societies in Southwest Asia (8th-6th mill. cal BC)*
Supervisor: A. Tsuneki (Professor, University of Tsukuba, Japan)
“Research Centre for West Asian Civilisation, History and Anthropology”
- **10-2018/09-2019** Fyssen Foundation postdoctoral scholarship: 30 000 euros/year
Project: *Technical Innovations and Societies during the Neolithic Transition in the Near East. Production and use of lithic tools of the first agro-pastoral communities (10th-7th millennia)*
Supervisor: J. J. Ibáñez-Estevez (Investigator, CSIC-IMF, Spain)
“Archaeology of Social Dynamics” research group (ASD)

International Mobility Grants

- 2020 Laureate of the call for applications "Support for participation at the Revisiting the Hilly Flanks conference » of the University of Copenhagen: bearing the costs of travel, visa and accommodation (17th to 20th of August 2020, Copenhagen)
- 2019 Laureate of the call for applications "Support for participation in international congress" of INHA, Department of Studies and Research: 1000 euros (PPN9, Japan, November 2019)

Doctoral contract

- 2011-2014 Doctoral contract with teaching mission, Paris-Sorbonne University

Financial supports for laboratory and experimental work

- 04/10-04/11/2016 Documentation with optical microscope of usewear traces present on lithic tools from the Neolithic site of Dja'de (Syria)
Host laboratory: CSIC, Institución Milà i Fontanals – IMF, Barcelona (Spain)
Funding: UMR 8167 - East and Mediterranean (CNRS), 1500 euros
- 24-29/07/2016 Documentation with optical microscope of usewear traces present on lithic tools from the Neolithic site of Dja'de (Syria)
Host laboratory: UMR 7264-CEPAM (CNRS), Nice (France)
Funding: Archaeological Mission of Dja'de, 160 euros
- 06-18/09/2015 Documentation with optical microscope of usewear traces present on lithic tools from the Neolithic site of Dja'de (Syria)
Host laboratory: CSIC, Institución Milà i Fontanals – IMF, Barcelona (Spain)
Funding: Archaeological Mission of Dja'de, 109 euros
- 07-27/06/2015 Documentation with optical microscope of usewear traces present on lithic tools from the Neolithic site of Dja'de (Syria)
Host laboratory: CSIC, Institución Milà i Fontanals – IMF, Barcelona (Spain)
Funding: University Paris-Sorbonne, 700 euros
- 16-27/11/2014 Documentation with optical microscope of usewear traces present on lithic tools from the Neolithic site of Dja'de (Syria)
Host laboratory: CSIC, Institución Milà i Fontanals – IMF, Barcelona (Spain)
Funding: UMR 8167 - East and Mediterranean (CNRS), 1500 euros
- 03-11/06/2013 Experimental archaeology: cherts knapping
Jalès (CNRS), dir. F. Abbès (UMR 5133-Archéorient)
Funding: University Paris-Sorbonne, 87 euros

ACADEMICS JOBS AND TEACHING ACTIVITIES

Teachings (46h of lecture courses/234h of tutorial classes)

- 2016-2017 Part-time lecturer, University Paris-Sorbonne, Department of History of Art and Archaeology
26h of lecture courses, Bachelor degree: *Spaces, culture and settlement: questions of approach and method in Pre- and Protohistory*
- 2014-2015 Part-time lecturer, University Paris-Sorbonne, Department of History of Art and Archaeology
14h of lecture courses, Bachelor degree: *Spaces, culture and settlement: questions of approach and method in Pre- and Protohistory*
52h of tutorial classes, Bachelor degree: *Methodology in History of Art and Archaeology*
- 2011-2014 Lecturer with doctoral contract, University Paris-Sorbonne, Department of History of Art and Archaeology
6h of lecture courses, Bachelor degree: *Neolithisation of the Near East*
30h of tutorial classes, Bachelor degree: *Methodology in History of Art and Archaeology*
126h of tutorial classes, Bachelor degree: *Initiation to the Art and Archaeology of the Near East*
26h of tutorial classes, Bachelor degree: *Spaces, culture and settlement: questions of approach and method in Pre- and Protohistory*

Entitled of courses	Type	Content of courses	Hourly volume
University Paris-Sorbonne, Departement of History of Art and Archaeology, Bachelor Degree			
Neolithisation of the Near East	Lecture courses for Bachelor Degree 2nd year	Theme: the transition from hunter-gatherer societies to agro-pastoral societies in the Near East; sedentarisation and evolution of architectural practices; beginning of agriculture and animal husbandry; technical and cultural transformations. Evaluation: Written essay	6
Methodology in History of Art and Archeology	Tutorial classes Bachelor Degree 1st year	Theme: major discoveries in Egyptian, Near Eastern, Greek and Roman art history and archaeology. Evaluation: Oral presentations, commentary on written works.	82
Initiation to the Art and Archaeology of the Near East	Tutorial classes Bachelor Degree 1st year	Theme: archaeology and art history from the Neolithic period to the end of the Iron Age in the Near East. Evaluation: oral presentations.	126
University Paris-Sorbonne, Departement of History of Art and Archaeology, Bachelor degree in Archaeology and Geography			
Space, culture and settlement: questions of approach and method in Pre- and protohistory	Lecture courses Bachelor Degree 2nd year	Theme: emergence and development of the first sedentary and agricultural societies in the Near East; recent development of research in Eastern Prehistory; research methods and techniques in Prehistory (lithic technology and use-wear, archaeozoology, archaeobotany, experiments, paleoenvironment, anthropology). Evaluation: oral presentations and written evaluation	40
Space, culture and settlement: questions of approach and method in Pre- and protohistory	Tutorial classes Bachelor Degree 2nd year	Theme: Huma societies and the exploitation of environment in the Levant during the Neolithisation process; cultures and environments from the Epipaleolithic to the Neolithic; occupation and management of space and territories by Neolithic groups. Evaluation: oral presentations and written essay.	26
Total			280
Objectifs méthodologiques			
1) to provide students with methodological tools for oral presentations and writing of comments, papers and essays, in addition to the knowledge and technical vocabulary acquired during the lectures;			
2) to mobilise knowledge to respond to a problem by constructing a reasoned and precise argument.			

Summary table of courses given between 2011 and 2017 and details of content.

Course instructor as a specialist in usewear analysis

- **21-25/09/2018** Introduction to the usewear analysis of Pre- and Protohistoric tools, dir. C. Hamon and Y. Maigrot (UMR 8215 -Trajectoires, CNRS)
Archaeological experimentation. Macro- and microscopic observations of archaeological artefacts

Invited lectures at teaching seminars

- **25/01/2020** "Research Centre for West Asian Civilisation, History and Anthropology", University of Tsukuba, Tokyo Campus, Japan. Workshop organised by « *Subsistence Economy and Social Structures in Prehistoric West Asia* » research group, dir. Yutaka Miyake
2h: Usewear analysis of lithic tools from Dja'de el-Mughara: Technical activities and cultural traditions during the EPPNB in the Northern Levant (Syria, 9th mill.)
- **26/03/2019** National Museum of Natural History, Archaeobotany seminar of UMR 7209- AASPE (CNRS), dir. A. Salavert and C. Bouchaud
2h: The beginnings of agriculture in the Near East: a traceological approach to harvesting tools in Dja'de el-Mughara (9th mill.)
- **20/10/2016** National Museum of Natural History and Paris-Sorbonne University, Master Quaternary and Prehistory "Tools, methods and approaches in archaeology from the Neolithic to the Middle Ages ", dir. V. Lebreton (NMNH) and J.-P. Van Staëvel (Paris-Sorbonne University)
2h: The use of sickles in the Near East: archaeological approach
- **2012-2017** Doctoral seminar "Archaeology of the Ancient Near East", dir. J.-Y. Monchambert (Paris-Sorbonne University)
- 29/03/2017: Functional analysis of the lithic tools from Dja'de (Syria)
 - 09/05/2016: The exploitation of cereals in Dja'de: the contribution of the functional study of glossy blades
 - 06/05/2015: Functional analysis of sickles (glossy blades) from Dja'de: preliminary results

- 19/03/2014: Functional analysis of sickles blades from Dja'de: experimental framework and methods
- 27/03/2013: Lithic tools from Dja'de: typology and function
- 25/01/2012: Usewear analysis as revealing technical, economic and cultural systems of Neolithic groups: concepts and methods

Tutoring

- **2010-2011** Temporary tutor, Paris-Sorbonne University, Department of History of Art and Archaeology
31h, Bachelor degree: *Methodology in History of Art and Archaeology*
- **2009-2010** Temporary tutor, Paris-Sorbonne University, Department of History of Art and Archaeology, Library of Art and Archaeology.
Assistance with documentary research

PARTICIPATION IN FUNDED RESEARCH PROGRAMMES

Archaeological excavations in the Near East

- **06/2019** **Jibal al-Khashabiyeh (Jordan)**, dir. W. Abu-Azizeh (IFPO) and M. Tarawneh (AHU)
Archaeological excavations and study of the lithic industry
Program funded by: French Ministry of Foreign Affairs, CNRS, UMR 5133-Archéorient (CNRS), Lyon 2 University, French Embassy in Jordan, Al-Hussein Bin Talal University (AHU) and IFPO
- **05/2019** **Late Prehistoric Jordan Basin (Jordan)**, dir. J.S. Baldi (CNRS-UMR 5133-Archéorient)
Archaeological excavations and study of the lithic industry
Program funded by: IFPO
- **05/2018** **Dar Grdal (Iraqi Kurdistan)**, dir. J. Giraud (UMR 7041-ArScAn)
Archaeological excavations and study of the lithic industry
Program funded by: National Museum of Natural History, UMR 7041 - ArcScAn- (CNRS) and INRAP
- **09/2013** **Gadachrili Gora (Georgia)**, dir. C. Hamon (UMR 8215-Trajectoires) and M. Jalabadze (Georgian National Museum)
Archaeological excavation.
Program funded by: LIA GATES, ANR "Kura in Motion" (B. Lyonnet and B. Helwing) and ANR Orimil (E. Herrscher)
- **09/2010** **Dja'de el-Mughara (Syria)**, dir. É. Coqueugniot (UMR 5133-Archéorient)
Archaeological excavation and study of the lithic industry
Program funded by: French Ministry of Foreign Affairs and UMR 5133-Archéorient (CNRS)

Experiments

- **2019 - ongoing** Archery during the Pre-Pottery Neolithic in the Near East, in collaboration with F. Abbès (UMR 5133 - Archéorient, CNRS)
Manufacturing techniques and function of Byblos arrowheads. Manufacture of reed arrows. Experimental shooting.
Funded by: UMR 5133 - Archéorient (CNRS), Archaeological Mission of El Kowm-Mureybet
- **2018 - ongoing** Research on Neolithic ornament in collaboration with H. Alarashi (Marie Curie fellowship, CSIC-IMF, Barcelona)
Perforation of semi-precious stones
Funded by: UMR 5133 - Archéorient (CNRS)
- **2016** Harvesting cereals, Séranon (France), dir. P. Anderson (UMR 7264-CEPAM, CNRS), J. Linton and F. Pichon
Harvesting, threshing and winnowing of cereals
Funded by: University of Liege and European Commission (Marie-Curie Cofund postdoctoral scholarship)
- **2015, 2013** Cereal harvesting, Séranon (France), dir. P. Anderson (UMR 7264-CEPAM, CNRS)
Harvesting, threshing and winnowing of cereals
- **2015-2018, 2013** Flint knapping, Jalès (France), dir. F. Abbès (UMR 5133 - Archéorient, CNRS)
Funded by: UMR 5133-Archéorient (CNRS)

Program for archaeological publications

- **2020-ongoing** Publication of archaeological field work at Dja'de, dir. É. Coqueugniot, M.-L. Chambrade and B. Chamel (UMR 5133 - Archéorient, CNRS)
Usewear analysis of lithic tools from Dja'de and written of a chapter about the results
Funded by: The Shelby White and Leon Levy Program
- **2020-ongoing** Publication of archaeological field work at Cheikh Hassan, dir. F. Abbès (UMR 5133 - Archéorient, CNRS) and Marie Orange (University of New England)
Usewear analysis of lithic tools from Cheikh Hassan and written of a chapter about the results
Funded by: The Shelby White and Leon Levy Program

TRACEOLOGICAL EXPERTISE

- **06-07/2018** Usewear analysis of flint tools from the Neolithic site of Chouilly, Picardy (France)
Employer: Association Archéologie pour tous
Scientific Director: N. Garmond (Archaeology Department of Grand Reims)

RESEARCH EVALUATION ACTIVITIES

Reading Committee

- **2018:** L. Astruc, C. McCartney, F. Briois, L. Kassianidou (eds.), *Near Eastern Lithic Technologies on the move. Interactions and Contexts in the Neolithic Traditions*, SIMA Collection (Studies in Mediterranean Archaeology), vol. 150.
- **2016:** scientific journal *Plos One*

ORGANISATION OF SEMINARS AND CONFERENCES

Cycle of lectures of the research group "Archaeology of Social Dynamics", IMF-CSIC, Barcelona (Spain), with F. Borrell, I. Clemente, J.F. Gibaja, S. Guimaraes, J.J. Ibáñez, N. Mazzucco, M. Mozota, A. Nieto, X. Terradas and S. Valenzuela

- **24-05/2019** J. Vieugue (UMR 7055-Préhistoire et Technologie, CNRS), "From carbonised residues to the culinary habits of ancient populations: the contribution of an integrated multi-scale approach"
- **26-04/2019** A. Ruiz-Redondo (Newton International Fellow, CAHO - University of Southampton), "Comportamiento simbólico paleolítico más allá de Europa occidental: investigaciones de arte parietal en Los Balcanes"
- **07-03/2019** N. Mazzucco (IMF-CSIC), "Migraciones, adaptaciones, innovaciones. Cambios en las tecnologías de siega en el Neolítico"
- **05-02/2019** J. H. Erquicia (Universidad tecnológica de El Salvador), "Museo y patrimonio arqueológico en El Salvador, Centroamérica"
- **17-01/2019** H. Alarashi (UMR 7264-CEPAM, CNRS), "Neolitización y nacimiento de la artesanía especializada en adornos en el Próximo Oriente y el valle del Nilo"
- **11-12/2018** C. Hamon (UMR 8215-Trajectoires, CNRS), "Le fonctionnement de l'espace domestique néolithique: L'exemple du Rubané en Europe nord"

International congress

- **2020-ongoing** Member of the organising committee of the next AWRANA (Association of Archaeological Wear and Residue Analysts) congress, 2021, Barcelona (Spain)
- **12-13/10/2018** Member of the organising committee of the congress "The horse, the donkey and the mule in the empires of the ancient Orient", Association Routes de l'Orient, Paris and Domaine de Chantilly (France)
- **02/11/2017** Co-Chairperson for a session at the international congress "Archaeology of conflict / Archaeology in conflict", Association Routes de l'Orient, Paris (France).
Session " The heritage of countries at war: legislation, institutions, issues" with F. Villeneuve (Professor, Paris 1 - Panthéon Sorbonne University)
- **16-17/10/2015** Director of the organising committee of the international congress "From the Caucasus to the Arabian Peninsula: Domestic Spaces in the Neolithic" Paris (France) with C. Douché (Associate Researcher, UMR 7209- AASPE, CNRS) and the association Routes de l'Orient
80 participants of 11 nationalities. Publication of the proceedings in the journal Routes de l'Orient (ISSN 2272-8120, with scientific peer-review)

Budget: 7400 euros

SPECIALISED TRAINING

- **09/2016** Usewear analysis of Pre- and Protohistoric tools (module 2), dir. C. Hamon et Y. Maigrot (UMR 8215 -Trajectoires, CNRS)
Archaeological experimentation. Macro- and microscopic observations of archaeological artefacts
- **10/2013** Usewear analysis of Pre- and Protohistoric tools (module 1), dir. S. Beyries (UMR 7264-CEPAM, CNRS)
Macro- and microscopic observations of archaeological artefacts
- **06/2013** GIS for Archaeology - Lyon (France), dir. O. Barge and É. Régagnon (UMR 5133 - Archéorient, CNRS)
- **06/2012** Lithic drawing, dir. G. Devilder (UMR 5133 - Archéorient, CNRS)
- **09/2011** Technology of prehistoric lithic tools, Campagne (France), dir. J. Pélegrin (UMR 7055 - Préhistoire et Technologie, CNRS) and P. J. Texier (UMR 5199 - PACEA, CNRS)
Methodology of lithic technology. Commented flint knapping demonstrations and practical introduction to flint knapping
- **2011-2014** École Supérieure du Professorat et de l'Éducation de Paris (Higher Faculty of Professorship and Education)
20 days
Teaching methods and specificities

PUBLICATIONS

Articles in international peer-reviewed journals

- **in preparation:** **F. Pichon**, J. J. Ibáñez-Estevez, P. Anderson, É. Coqueugniot, C. Douché, "Harvesting cereals at Dja'de el-Mughara in northern Levant during the EPPNB (9th millennium): new results through microtexture analysis of sickle gloss ". In E. Cristiani, A. Zupancich, I. Caricola (eds), *Journal of Archaeological Science - Reports*, Special Issue "Quantitative Approached to Usewear and Residue Analyses".
- **accepted, forthcoming:** **F. Pichon**, J. J. Ibáñez-Estevez, "Knapped tools for obtaining food resources in the Neolithic Near ". In J. Vieugué, N. Mazzuccò (eds), *Collecting, storing, preparing and consuming foodstuffs: the diversity of dietary practices among the first farming societies of the Mediterranean. Food & History*, 17.
- **2019** J. Giraud, J. Baldi, S. Bonilauri, M. Mashkour, M. Lemée, **F. Pichon et al.**, "Human occupation along the western flanks of Zagros during the late glacial and Holocene. Six years of archaeological investigations on the plains of Rania and Peshdar (Governorate of Soulaïmaniah-Kurdistan-Iraq)", *Paléorient* 45-2: 85-119.
- **2017** **F. Pichon**, "Exploitation of the cereals during the Pre-pottery Neolithic of Dja'de-el-Mughara: Preliminary results of the functional study of the glossy blades ", *Quaternary International* 427: 138-151.

Articles in national peer-reviewed journals

- **2018** C. Douché, **F. Pichon**, "Agricultural Strategies at Dja'de el-Mughara (Northern Syria) ", C. Douché, F. Pichon (dir.), *Routes de l'Orient, Actes I, From the Caucasus to the Arabian Peninsula: Domestic Spaces in the Neolithic*: 119-149.
- **2016** **F. Pichon**, "Analyse fonctionnelle des lames-faucilles de Dja'de-el-Mughara (Syrie du Nord): problématique et méthode de recherche ", *124-Sorbonne* (ISSN 2497-594X).

Conference proceedings

- **in preparation:** F. Abbès, **F. Pichon**, "Arrows and archery during the PPNB, an experimental approach: points production and use", PPN9 proceedings (publishing house not yet defined).
- **in preparation:** É. Coqueugniot, **F. Pichon**, "The Late Bronze Age lithic industries of Ras Shamra-Ougarit: assesment, contextualization and new approaches — 40 years of renewed studies", *Actes du colloque "Ougarit, 90 ans après" - Ras Shamra-Ougarit*, Maison de l'Orient et de la Méditerranée, Lyon.
- **2019** **F. Pichon**, "Utilisation d'outils en silex pour l'exploitation alimentaire et artisanale des végétaux à Dja'de el-Mughara durant le PPNB ancien (Syrie, 9^{ème} millénaire) ". In L. Astruc, C. McCartney, F. Briois, L. Kassianidou (eds.), *Near Eastern Lithic Technologies on the move. Interactions and Contexts in the Neolithic Traditions*, Collection SIMA (Studies in Mediterranean Archaeology), vol. 150: 305-321.

- 2018 C. Douché, **F. Pichon** (dir.), *Routes de l'Orient, Actes I, From the Caucasus to the Arabian Peninsula: Domestic Spaces in the Neolithic*, p. 119-149.
<https://rdorient.hypotheses.org/date/2018/10/30>

Book chapter

- **forthcoming**: **F. Pichon**, « Silex ». In J.-Cl. Margueron, B. Muller (dir.), *Recherches au pays d'Astata, Emar III, Le matériel, Bibliothèque archéologique et Historique*, IFPO, Beyrouth.

Online publications with peer-reviewed

- 2019 J. S. Baldi, F. Hourani, **F. Pichon**: The LaPJob project team's first time in the field at Tell Abu Habil (Jordan), *ArchéOrient - Le Blog*, 5 juillet 2019, [En ligne] <https://archeorient.hypotheses.org/12353>
- 2019 **F. Pichon**, F. Abbès: L'archerie préhistorique au Proche-Orient. Fabrication expérimentale de flèches néolithiques. Blog de la Fondation Fyssen, actualités de la recherche [En ligne] <http://www.fondationfyssen.fr/fr/actualites/>
- 2018 **F. Pichon**, H. Alarashi: Sur les traces de savoir-faire anciens: la parure néolithique en pierre à l'épreuve de l'expérimentation, *ArchéOrient - Le Blog*, 20 avril 2018, [En ligne] <https://archeorient.hypotheses.org/8468>
- 2016 **F. Pichon**: Une moisson expérimentale de céréales, Séranon (août 2016), *ArchéOrient - Le Blog*, 14 octobre 2016, [En ligne] <https://archeorient.hypotheses.org/6667>
- 2016 **F. Pichon**, S. Kacar: Pressure makes diamonds: le stage de taille de silex à Jalès (mai 2016), *ArchéOrient - Le Blog*, 8 juillet 2016, [En ligne] <https://archeorient.hypotheses.org/640>
- 2015 **F. Pichon**, C. Douché: Du Caucase à l'Arabie: l'espace domestique au Néolithique, *Archéorient - Le Blog*, 6 novembre 2015, [En ligne] <https://archeorient.hypotheses.org/4938>

Report

- 2016 C. Douché, **F. Pichon**, « Compte-rendu du colloque sur le Néolithique oriental: Du Caucase à l'Arabe, l'espace domestique au Néolithique », *Routes de l'Orient, Hors-Série n°2*, p. 151-166.

COMMUNICATIONS

Oral presentations and posters in international conferences

- 08/2020 (accepted) **EAA Annual Meeting, Budapest (Hungary)**
 - Oral presentation: **F. Pichon**, A. Tsuneki, M. Arimura: Cereals processing in first farming societies in the Fertile Crescent: harvest and threshing methods from a lithic perspective.
- 08/2020 (accepted) **Revisiting the Hilly Flanks: the Epipalaeolithic and Neolithic periods in the eastern Fertile Crescent, University of Copenhagen (Denemark)**
 - Oral presentation: **F. Pichon**, Farmer lifestyles in the eastern Fertile Crescent: new data through functional analysis of harvesting tools from Tappeh Sang-e Chakhmaq, Iran.
- 11/2019 **9th international conference on the PPN Chipped Ground Stone Industries of the Near East, Tokyo (Japan)**
 - Oral presentation: F. Abbès, **F. Pichon**, Arrows and archery during the PPNB, an experimental approach: points production and use.
 - Oral presentation: R. Crassard, J. Sanchez-Priego, W. Abu-Azizeh, M. Tarawneh, **F. Pichon**, A Late PPNB lithic assemblage associated to kite hunters from Jibal al-Khashabiyeh, southeastern Jordan.
 - Poster: **F. Pichon**, Traces and function: the case of "ergot" blades and proximal notched blades, EPPNB, Dja'de el Mughara (Northern Levant).
- 11/2019 **International congress « Ougarit, 90 ans après », Paris (France), Collège de France**
 - Oral presentation: É. Coqueugniot, **F. Pichon**, The Late Bronze Age lithic industries of Ras Shamra-Ougarit: assesment, contextualization and new approaches — 40 years of renewed studies.
- 11/2019 **1st conference of the Early Neolithic of Europe, Barcelona (Spain)**
 - Oral presentation: J. J. Ibáñez-Estevéz, J. Gibaja, N. Mazzucco, **F. Pichon**, Settlement patterns in the long term: Near Eastern origins of the European expansion model.
- 06/2018 **XVIIIth international congress of UISPP, Paris (France)**
 - Oral presentation: **F. Pichon**, Usewear analysis of lithic tools from Dja'de-el-Mughara: Technical activities and cultural traditions during the EPPNB in the Northern Levant.

- Poster: **F. Pichon**, J. J. Ibáñez-Estevez, P. Anderson, J. Gibaja, Harvesting cereals at Dja'de el-Mughara (Syria, Early PPNB, 9th millenium): new results through microtexture analysis of sickle gloss. Session A17b « Traceological researches and experimental works ».
- 05/2018 **AWRANA, Nice (France), Beyond usewear traces: on tools and people**
 - Oral presentation: H. Alarashi, **F. Pichon**, Stone bead crafts in the Neolithic Near East: technological Know-how and specialization.
- 11/2016 **8th international conference on the PPN Chipped Ground Stone Industries of the Near East, Nicosie (Chypre)**
 - Oral presentation: J. J. Ibáñez-Estevez, P. Anderson, J. González-Urquijo, J. Gibaja, **F. Pichon**, Investigating the Process of Cereal Domestication through Texture Analysis of Sickle Gloss.
- 10/2015 **International conference From the Caucasus to the Arabian Peninsula: Domestic Spaces in the Neolithic, Paris (France)**
 - Oral presentation: C. Douché, **F. Pichon**, É. Coqueugniot, M. Tengberg, Agricultural Strategies at Dja'de el-Mughara (Northern Syria).
- 09/2014 **XVIIth international congress of UISPP, Burgos (Spain). Session A17b Traceological researches and experimental works**
 - Poster: **F. Pichon**, Exploitation of the Plant Environment during the Preceramic Neolithic of Dja'de: preliminary results of the functional study of the glossy blades.

Oral presentations at doctoral days

- 01/2013 **Doctoral day ED 124, Paris-Sorbonne University (France), Archaeology and material culture: from vestiges to past societies**
 - Oral presentation: **F. Pichon**, L'outillage lithique taillé du Néolithique précéramique de Dja'de: typologie et fonction

SCIENTIFIC REPORTS

- 2019 **F. Pichon**, "La fouille de l'Unité 3". In W. Abu-Azizeh (dir.), *Mission Archéologique du Sud-Est Jordanien - Rapport d'activité de la campagne de Juillet 2019*: 22-23.
F. Pichon, "Étude tracéologique: résultats préliminaires". In W. Abu-Azizeh (dir.), *Mission Archéologique du Sud-Est Jordanien - Rapport d'activité de la campagne de Juillet 2019*: 49-56.
F. Pichon, "Outillages lithiques: approche tracéologique des outils à encoches". In É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syrie), Rapport scientifique 2019*.
F. Pichon, "Lithic: preliminary observations on the lithic materials ». In: J.S. Baldi and F. Hourani (dirs.), *LaPJob (Late Prehistoric Jordan Valley) Project. Preliminary Report of the 2019 archaeological expedition at Tell Abu Habil, Rapport scientifique 2019*: 10.
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- 2018 **F. Pichon**, "Étude tracéologique et analyse de résidus du mobilier lithique". In W. Abu-Azizeh (dir.), *Mission Archéologique du Sud-Est Jordanien - Rapport d'activité de la campagne de Juillet 2018*: 50-51.
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F. Pichon, "Dargrdal, Site n°266, L'industrie lithique". In J. Giraud *et al.*, *MAFGS Dynamiques territoriales en Mésopotamie du nord, du Paléolithique à l'époque moderne. Rapport 2018*: 55-56.
F. Pichon, "Outillages lithiques: approche tracéologique". In É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syrie), Rapport scientifique 2018*: 10-18.
- 2017 C. Douché, **F. Pichon**, "Stratégies agricoles à Dja'de el Mughara durant le néolithique précéramique: résultats préliminaires d'une étude interdisciplinaire". In É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syria), Rapport scientifique 2017*: 9-10.
- 2016 C. Douché, **F. Pichon**, "Stratégies agricoles à Dja'de el Mughara durant le néolithique précéramique: résultats préliminaires d'une étude interdisciplinaire". In É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syria), Rapport scientifique 2016*: 7-25.

- 2015 **F. Pichon**, "Le travail des matières végétales à Dja'de: la récolte des céréales à travers l'analyse d'un échantillon de lames lustrées". In É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syrie), Rapport scientifique 2015*: 13-27.
- 2014 **F. Pichon**, "Exploitation of the plant environment during the Pre-Ceramic Neolithic at Dja'de: preliminary results of the functional analysis of the lustrous slides". In: É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syrie), Rapport scientifique 2014*: 8-21.
- 2013 *Gadachrili Gora: A Neolithic Site in the Kura Valley (Georgia), Report of Archaeological Operations 2013*, C. Hamon and M. Jalabadze (eds.), with contributions from T. Agapishvili, E. Baudouin, G. Broux, A. Decaix, M. Fontugne, E. Messager, **F. Pichon**, V. Ollivier.
- 2010 J. Delmotte, **F. Pichon**, V. Qaraman, "La fouille dans le secteur F". In: É. Coqueugniot (dir.), *Fouille néolithique de Dja'de el Mughara (Syrie), Rapport scientifique 2010*: 9-15.

ASSOCIATIVE EXPERIENCE AND DIFFUSION

Associative responsibilities

- 2014-2017 **Editorial Secretary of the association Routes de l'Orient**
Publication of the review *Routes de l'Orient* (ISSN2272-8120). Communication with the authors and scientific committee
- 2012-2014 **Secretary of the association Routes de l'Orient**
Creation of the association Routes of the Orient. Administrative charges.

Cultural mediation and dissemination

- 2020- ongoing **Past and curious, educational cartoons on archeology (season 2)**
With the team of Past and curious and C. Douché
Theme: When flints harvested cereals: a little story of Neolithic agriculture
- 25/02/2019 **Radio broadcast RFI Les voix du Monde**
Based on the question: How to get inside the head of our ancestors?
By Charlie Dupiot (journalist)
<http://m.rfi.fr/emission/20190225-comment-rentre-tete-nos-ancetres>
- 09-11/2019 **Lecturer**
Cultural Heritage Department - Seine-Saint-Denis Departmental Council, Directorate of Culture, Heritage, Sport and Leisure (France)
Traceological expertise on Neolithic agriculture, Haute-Île Archaeosite (Seine-Saint-Denis)
- 06/2017 **Cultural animator**
Youth Centre, Paris
Workshop on plant domestication and biodiversity protection
- 2015-2016 **Cultural animator**
La Sybelle Elementary School, Paris
Workshop on the discovery of the archaeology on the Near East
- 2014 **Pedagogical Project TRACEOLOGY: Tracéo, Workshop for Children**
By C. Mestrude, designer
Construction of a workshop for 8-10 year olds on usewear analysis methods
<http://mestrudechloe.fr/3-traceo.html>
- 2014 **Documentary film Arte : Sur nos traces, saison 2, épisode 1, l'agriculteur (le Néolithique)**
By A. Molia and T. Marchand (TSVP and MSVP production)
Experiments : Harvesting, threshing and winnowing of cereals

LANGUAGES AND INFORMATIC SKILLS

Languages

French: mother tongue
 English: read, written, spoken
 German: read, written, spoken level B1 (Goethe Institut)
 Spanish: read, written and spoken level B1

IT

Microsoft Office
 File Maker Pro
 Adobe Photoshop, Adobe Illustrator
 Helicon Focus