

C CAULIEZ Jessie

Brief CV

Born 29 October 1979, Besançon (Doubs department, France). Married, 2 kids
https://www.researchgate.net/profile/Cauliez_Jessie

Archaeologist

Prehistory/Late Neolithic in Mediterranean basin/Late Stone Age sequence in Africa (transition from hunting to herding)

Ethno-archaeologist

Technical traditions and pottery craftsmanship in Africa

From 2012 – Researcher at the CNRS French National Center of Scientific Research, at the TRACES UMR 5608 Laboratory in Toulouse Travaux et Recherches Archéologiques sur les Cultures, les Espaces et les Sociétés (several trustees: University of Toulouse Jean Jaurès/CNRS/French Ministry of Culture and Communication/Higher School of Social Sciences (EHESS), French National Institute for Preventive Archaeological Research (INRAP)).

TRACES-UMR 5608 is a research laboratory based at the University of Toulouse Jean Jaurès in France. It has over a hundred permanent members and over fifty doctoral students. TRACES is a laboratory for archaeology and history that examines past societies over the long-term, from the earliest periods of prehistory to the medieval period, and across a broad geographic area in Eurasia and Africa. Members and doctoral students are grouped into several teams. TRACES conducts around forty programmed excavations in France as well as fifteen or so abroad, half in the Mediterranean Basin and half in Africa (Morocco, South Africa, Namibia, Togo, Benin, Ethiopia, Djibouti, Chad...). TRACES is equipped with a technical and scientific platform during and following excavation, for the study and refitting of archaeological artefacts, analyses of the materials, experimental archaeology, imaging and geomatics.

From 2014 – Co-Director of the “PRBM” research team “Later Prehistory of the Mediterranean basin” at the TRACES Laboratory UMR 5608 in Toulouse, France

Scientific co-ordination of 68 research team members, leading of the research thematic, budget management
<http://traces.univ-tlse2.fr/accueil-traces/equipes-de-recherche/prbm-prehistoire-recente-du-bassin-mediterraneen/>

From 2013 – Affiliated with Africa Unit “African History and Archaeology” (C. Robion-Brunner and F.-X. Fauvelle dir.) at the TRACES Laboratory UMR 5608 in Toulouse, France

<http://traces.univ-tlse2.fr/accueil-traces/equipes-de-recherche/pole-afrique-histoire-et-archeologie-africaines/>

D IPLOMAS

- 2002-2009: PhD at the University of Aix-Marseille I, France. Prehistory – Archaeology. Professor R. Chenorkian dir.

G RANTS AND AWARDS

- 2017: Fellowship from The French Institute of South Africa-Research (IFAS-Research) for the program *First Societies of Food Production in Southern Africa*
<http://www.ifas.org.za/research/>

- 2012: Research Grant from the Fyssen Foundation for the ethnoarchaeological program in Ethiopie *Diffusion and transmission of ceramics techniques and style in Ethiopian Rift: Ethnoarchaeological studies of Oromo, Woloyta and Wataa potter communities (Arsi, Oromoiya)*
<http://www.fondationfyssen.fr/annuaire/beneficiaire/>
- 2009-2010: Post-doctoral study grant, fellowship from the Fyssen Foundation at the Università Degli Studi di Sassari, Sardinia, Facoltà di Lettere e Filosofia, Dipartimento di Scienze Umanistiche e dell'Antichità. Direttore Prof. Luciano Ciccù and M.-G. Melis
<http://www.fondationfyssen.fr/annuaire/boursier/>
- 2005-2006: PhD study grant, fellowship from the French Ministry of Culture and Communication
- 2002-2005: PhD study grant, fellowship from the French Ministry of Research

Sponsorship

- From 2017: Institut des Déserts et des Steppes Sponsorship (<http://institutdesdeserts.com>) for my PSPCA Program *First food-producing societies in the Horn of Africa*. <http://traces.univ-tlse2.fr/accueil-traces/mecenat/>

Research Management

Programs management

- 2017-: Head of the program funded by the French Institute of South Africa-Research (IFAS-Research, Johannesburg) for the program *First Societies of Food Production in Southern Africa*. Additional financial and institutional supports by the UMR 5608, TRACES, Toulouse, France, by National Research Foundation of South Africa via Research Incentive Grant of Professor Karim Sadr - School of Geography, Archaeology and Environmental Studies - University of the Witwatersrand – Johannesburg.
- 2014-2018: Head of the 320 program funded by the French Ministry of Foreign affairs ("Excavation commission") *First food-producing societies in the Horn of Africa*. Additional financial and institutional supports by the National Research Agency (ANR Big Dry program – F. Bon dir. University of Toulouse Jean Jaurès, UMR 5608, TRACES, Toulouse, France), by the Archimède Labex (Montpellier, LabEx by the national state program "Investments for the Future"), by the LaScArBx Labex Cluster of Excellence (Bordeaux), by the INRAP (the French National Institute for Preventive Archaeological Research) and by the France's Embassy in Djibouti.
- 2015-2019: Head of the SEEG program (Global Ecology Studies Sites) funded by the French CNRS Institute of Ecology and Environment (INEE) *Environmental Conditions and Settlement dynamics in the Horn of Africa during the Holocene. The impact of the lacustrine evolutions of Abhe Lake on the origins and consolidation of the first producer societies*.
http://www.cnrs.fr/inee/outils/seeg_Gobaad.htm
- 2012-2017: Head of the program funded by the Fyssen Foundation (Research grant) *Diffusion and transmission of ceramics techniques and style in Ethiopian Rift: Ethnoarchaeological studies of Oromo, Woloyta and Wataa potter communities (Arsi, Oromoiya)*. Additional financial and institutional supports by the French Ministry of Foreign affairs ("Excavation commission") « Late Stone Age sequence in Ethiopia » program (F. Bon dir. University of Toulouse Jean Jaurès, UMR 5608, TRACES, Toulouse, France) and by the French Center of Ethiopian Studies (IFRE 23 – USR 3127, Addis Ababa, Ethiopia).
- 2012-2017: Head of the task 6 "Ethnographic investigations in Ethiopia" of the ANR DIFFCERAM program *Dynamics of spreading of ceramic techniques and style: actualist comparative data and agent-based modelling*, project of the French National Research Agency (ANR) "Changing societies. Emergence and evolution of cultures and cultural phenomena" (CULT), V. Roux dir. (UMR 7055, Préhistoire et Technologie, Paris, France)
<https://diffceram.wordpress.com/>

Coordination of research themes at an institutional level

- 2014-2018: Head of the theme 4 of the "PRBM" research team "Later Prehistory of the Mediterranean basin" at the TRACES Laboratory UMR 5608 in Toulouse, France: "Actualist references and databases for refining prehistoric artefact analytical protocols".
- 2012-2015: Head of the theme 3 of the "PRBM" research team "Later Prehistory of the Mediterranean basin" at the TRACES Laboratory UMR 5608 in Toulouse, France: "From Middle Neolithic to the Bronze Age in the South of Europe".
- 2009-2010: Head of the theme 4 of the research team "Later Prehistory of the Mediterranean basin" at the ESEP Laboratory UMR 6636 in Aix-en-Provence, France: "Techniques, social spaces and territories. The later Neolithic in the southeast of France".

Head of field operations (excavations and ethnography inquiries)

Ethnography inquiries

- From 2011: Responsible for ethnographic inquiries in Ethiopia on pottery traditions with several ethnic communities in the central-west zone of the Rift Valley within the region of Oromia (18 cumulative weeks) under our Fyssen Foundation program and the French program of the National Research Agency ANR DIFFCERAM (V. Roux, dir.). Work supported and permitted also by the Authority for Research and Conservation of Cultural Heritage (ARCCH, Ministry of Culture and Tourism, Addis Ababa, Ethiopia), the French Center of Ethiopian Studies (IFRE 23 and USR 3137, Addis Ababa, Ethiopia) and the Oromiya Region Culture Office (Addis Ababa, Ethiopia). Constitution and coordination of a team of scientific collaborators: 16 researchers and PhD Students both within France and abroad from the French National Institute for Preventive Archaeological Research (INRAP), the UMR 5060, the Higher School of Social Sciences (EHESS, Paris), the University of Bordeaux Montaigne (France), the UMR 6273, UMR 7055 and UMR 7269.

Archaeological surveys in France and abroad

- 2017-: Responsible for the archaeological surveys in Botswana under our program funded by the French Institute of South Africa-Research (IFAS-Research, Johannesburg) *First food-producing societies in Southern Africa*.
- 2014-2018: Responsible for the archaeological surveys in Republic of Djibouti, Dikhil District, Gobaad basin area under our 320 program funded by the French Ministry of Foreign affairs ("Excavation commission") *"First food-producing societies in the Horn of Africa"*. Work supported and permitted also by the Institute of Archaeological and History Research in Djibouti (IRAH). Constitution and coordination of a team of scientific collaborators: 17 researchers and PhD Students both within France and abroad from the French National Institute for Preventive Archaeological Research (INRAP), the UMR 6249, the UMR 5185, the UMR 7209, the UMR 5060, the UMR 5199, the UMR 7264, the UMR 5140 and the University of Québec Rimouski.
- 2012-2013: Responsible for the excavation of Cap Taillat site (Ramatuelle, Var, France). Late Neolithic. Work supported and permitted by the French Ministry of Culture and Communication.
- 1999-2006: Co-responsible for the excavation of Le Collet-Redon, La Couronne site (Martigues, Bouches-du-Rhône, France). Late Neolithic. Work supported and permitted by the French Ministry of Culture and Communication. Constitution and coordination of a team of scientific collaborators: 14 researchers and PhD Students in France from the UMR 7269, the UMR 7040, the UMR 6249, the French National Institute for Preventive Archaeological Research (INRAP) and the CEREGE.
- 2005-2010: Responsible for the excavation of Le Limon-Raspail site (Bédoin, Vaucluse, France). Late Neolithic. Work supported and permitted by the French Ministry of Culture and Communication. Constitution and coordination of a team of scientific collaborators: 14 researchers and PhD Students in France from the UMR 7269, the UMR 7040, the UMR 6249 and the French National Institute for Preventive Archaeological Research (INRAP).
- 1999-2001: Co-responsible for the archaeological prospections in Luberon (Vaucluse, France: "10000 ans d'occupation sur le versant sud du Luberon"). Work supported and permitted by the French Ministry of Culture and Communication.

Scientific committees and organizing committees of symposiums and congress

- 2016: organization of two sessions at the 23rd Biennial meeting of the Society of Africanist Archaeologist (SAFa), Toulouse, France - <http://safa-2016.science/en/safa-toulouse-qb>
 - *Modelling adaptive trajectories during the Holocene – Mechanisms for the emergence of and innovations in the first African food-producing societies* (J. Cauliez, E. Huysecom, T. Dachy dir.)
 - *African pottery: experimental and ethnoarchaeological reference for interpretation* (A. Mayor, J. Cauliez, A. Livingstone-Smith dir.)
- From 2012: organization of three symposiums 10th, 11th and 12th Rencontres Méridionales de Préhistoire Récente (RMPR): Porticcio in Corsica (2012), Montpellier (2014), Bayonne (2016) (150 participants by event in France). Secretary of the RMPR association and management of the publication of proceedings <https://rmpr.fr/asso/>

C OLLABORATION IN RESEARCH PROGRAMS

Fyssen Foundation Program

- 2014-2017: "Volcanological and Archaeological Program for Obsidian Research in Afar (VAPORAfar – Republic of Djibouti –Ethiopia)", L. Khalidi dir. (UMR 7264 CEPAM, Nice, France).

French Ministry of Foreign Affairs Programs

- 2011-2017: "Prehistoric archaeology in the Lakes region of Ethiopia. Late Stone Age sequence in Ethiopia", Asamerew Dessie and F. Bon dir. (University of Toulouse Jean Jaurès/UMR 5608, Toulouse, France and ARCCH Addis Ababa, Ethiopia).
- 2004-2013: "First production societies in the Horn of Africa", X. Gutherz dir. (UMR 5140, Lattes, France).

National Research Agency Programs (ANR)

- 2013-2016: ANR DIFFCERAM, V. Roux dir. (UMR 7055, Préhistoire et Technologie, Paris) "Dynamics of spreading of ceramic techniques and style: actualist comparative data and agent-based modelling" <http://www.agence-nationale-recherche.fr/?Project=ANR-12-CULT-0001>
- 2014-2018: ANR Big Dry, F. Bon (University of Toulouse Jean Jaurès/UMR 5608, Toulouse, France) "The Big Dry. Rupture and continuity in the late Pleistocene settlement of Africa: Paleoanthropology, archaeology and palaeoenvironment compared between the Rift and Nile Valleys within their continental context" <http://www.agence-nationale-recherche.fr/?Project=ANR-14-CE31-0023>

German Science Foundation Program (CRC)

- From 2016: "F1: Supra-regional Crises: Abrupt Climate Change and Responses of (Multi-cultural) Ancient Societies in the Western Mediterranean Area and in Southern Central Europe around 4200 years BP" within the Collaborative Research Centre (SFB) 1266 'Scales of Transformation: Human-environmental Interaction in Prehistoric and Archaic Societies'. M. Hinz dir. (University of Kiel, Germany).

French Ministry of Culture and Communication Programs (Projet Collectif de Recherche, PCR – Action Collective de Recherche, ACR, and Planned Excavations)

- Currently: archaeological studies of pottery productions from several sites (Southern France and Ethiopia). Establishment of the chronological framework: Le Planet site Aveyron, M. Maillé dir. (UMR 5608, TRACES, Toulouse)/Baume d'Oulen site Ardèche and Gard, L. Slimak and N. Teyssandier dir. (UMR 5608, TRACES, Toulouse, France)/Roquemissou site, Aveyron, T. Perrin dir. (UMR 5608, TRACES, Toulouse, France)/Basi site, Corsica, T. Perrin dir./Lake Abhe sites Ethiopia, L. Khalidi dir. (UMR 7264 CEPAM, Nice, France).
- 2013-2016: PCR "Les monuments mégalithiques de Fontvieille, état des connaissances, contextes et nouvelles données" X. Margarit dir. (Direction Régionale des Affaires Culturelles Provence – Alpes – Côte d'Azur, France).
- 2012-2014: PCR ETICALP "Évolutions, Transferts, Inter-Culturalités dans l'Arc Liguro- Provençal. Matières premières, productions et usages du Paléolithique supérieur à l'âge du Bronze ancien". D. Binder dir. (CNRS, UMR 7264, Nice, France).
- 2005-2008: PCR "Espace rural et occupation du sol de la région nîmoise, de la Préhistoire récente à l'époque moderne". J.-Y. Breuil dir. (INRAP Méditerranée, France).

- 2003 à 2007: PCR "Productions laminaires remarquables du Midi de la France (fin du Néolithique, début de l'Âge des métaux) ". H. Plisson dir. (CNRS, UMR 6636, Aix-en-Provence, France).
- 2000 à 2004: PCR "10 000 ans de présence humaine sur le versant sud du grand Luberon. Opération archéologique et paléoenvironnementale". A. Müller dir. (Direction Régionale des Affaires Culturelles Provence – Alpes – Côte d'Azur, France).
- 2000 à 2004: PCR "Le Couronnien en Basse-Provence occidentale. État des connaissances et nouvelles perspectives de recherche". O. Lemercier dir. (University of Bourgogne, UMR 5594, Dijon, France).
- 2005-2007: ACR sur "L'occupation de la plaine du Languedoc oriental de 3500 à 2400 av. J.-C. ". X. Gutherz (University of Montpellier III/UMR 5140 Lattes, France) and L. Jallot dir. (INRAP Méditerranée, France).

Networks of researchers

- From 2010: Member of CAI-RN network Compétences Archéométriques Interdisciplinaires Réseau National
<http://archeometrie.cnrs.fr>
- Member of the Society of Africanist Archaeology (SAFA, USA)
<http://www.safa.rice.edu>
- Member of the Société Préhistorique Française (SPF, France)
<http://www.prehistoire.org>
- Member of the Association "Archéologie et Gobelet" (Europe) http://lap.unige.ch/archeo_gobelets/team.html
- Member of the Association "Arkeotek" (France)
- Member of the Association "Archéologies" (France)
<http://www.archeologies.org>
- From 2017, Treasurer of the ARCA Association Archéologie de la Corne de l'Afrique
- From 2011: Member of "CéraMsh" network: réseau céramique des MSH. A. Schmitt (Archéologie et archéométrie UMR 5138, Lyon, France) and V. François dir. (LAMM UMR 6572, Aix-en-Provence, France)
- From 2009: Member of "CERAMOPÔLE" network at the Maison méditerranéenne des Sciences de l'Homme d'Aix-en-Provence
<http://ceramopole.mmsh.univ-aix.fr/Pages/Default.aspx>
- From 2007: Member of "Céramique Africaine Imprimée" (CERAFIM) network. A. Gallin dir. (LAMPEA, UMR 7269, Aix-en-Provence, France)
<http://sites.univ-provence.fr/lampea/ressources/cerafim/> or <http://www.bdd-inee.cnrs.fr/spip.php?article15> or <http://aldebaran.revues.org/6799>

T EACHING ACTIVITY

PhD and Master committees and tutoring activities

- 2011-2017: Member of master committees for the Master "Art et Culture de la Préhistoire Protohistoire Europe Afrique" University of Toulouse Jean Jaurès and for the Master "Recherche Préhistoire, Protohistoire, Paléoenvironnements méditerranéens et africains" University of Montpellier III-Paul Valery (students: J. Caro, M. Ehrenfeld, M. Beaupied, S. Willaume, J.-O. Doumerc, H. Beguigne, E. Marmoret, M. Abdoukader).
- From 2014: Member of Thesis committees (PhD students: M. Orgeval and A. Diaz).
- 2012-2017: Jury of the University PhD fellowship for the Master "Art et Culture de la Préhistoire Protohistoire Europe Afrique" University of Toulouse Jean Jaurès.

Teaching responsibility and seminars

- 2010-2012: Lecturer at the University of Toulouse – Jean Jaurès, France (192 instruction hours).
- 2001-2017: 84 instruction hours (University of Aix-Marseille I; University of Montpellier III-Paul Valery; University of Bordeaux Montaigne).
- 2004-2017: 24 papers presented at several research seminars, Universities in France and abroad (Aix-Marseille I, Toulouse Jean Jaurès, Montpellier III, Paris X, Bordeaux, Caen, Rennes, Nice, Switzerland, South Africa) and organization of 3 seminars for the University of Toulouse-Jean Jaurès.

CNRS Thematic School

- 2014: Teacher at the CNRS thematic School "Technologie et archéométrie des céramiques. Approche croisée des assemblages archéologiques" (N. Huet UMR 6566 Rennes and V. Roux UMR 7055 Paris, dir.).

A RCHEOLOGICAL STUDIES OF MATERIAL

- From 1999: more than 37 evaluations of archaeological artefacts (pottery productions) for several planned or rescue excavations programs as part of collective programs with Label or as part of employment contract with private firms.

D ISSEMINATION OF RESEARCH AND PUBLICATIONS

- From 2002: 53 papers presented at 34 symposiums, congress or workshops in France and abroad (Bamberg and Freiburg in Germany, London England, Frankfurt Germany, Dakar Sénégal, Poio Pontevedra Spain, Toronto Canada, Dire Dawa Ethiopia, Johannesburg and Pretoria South Africa, Burgos Spain, Namur Belgium, Lipary Italy, Alghero Sardinia, Leiden Pays-bas, Djibouti Republic of Djibouti).
- 12 articles for peer-reviewed international journals, 4 books and 5 chapters of books, 16 articles for peer-reviewed international proceedings of conferences, 12 notices for the Bilan Scientifique Régional (DRAC), 5 directions of ethnographic inquiries reports, 15 directions of excavations reports, 56 papers for rescues or planned excavations reports.
- Review for *African Archaeological Review* journal, the *Gallia Préhistoire* journal, the *Bulletin de la Société Préhistorique Française*, the *Préhistoires Méditerranéennes* journal, the *Archives d'Écologie Préhistorique* journal and for the *Editions du CTHS* (Comité des Travaux Historiques et Scientifiques), the *Presses Universitaires du Mirail* and the *Presses de la Méditerranée*.

T RANSFER AND USE OF RESEARCH RESULTS

Television report and blog

- 2016: Television report, television program 28 minutes "Chroniques Méditerranéennes" on France 3 channel: *Taillat-Camarat, les Caps fantastiques* (<http://france3-regions.francetvinfo.fr/cote-d-azur/emissions/chroniques-mediterraneennes/dimanche-12h55-rendez-vous-sur-le-littoral-varois-avec-taillat-camarat-les-caps-fantastiques.html>)
- From 2016: Blog on our ethnographic program in Ethiopia "Transmission des techniques et des styles céramiques dans la vallée du Rift éthiopien. Ethnographie des traditions potières en région Oromiya, Arsi/West Arsi". Upgrading of audiovisual archives of the ethnographic surveys by MSK Productions, S. Kowalczyk (dir.) (<http://traditions-potieres-oromiya.blogspot.fr>)

Conferences

- From 2006: Regular abroad conferences (Republic of Djibouti) organized by the Association Démocratique des Français à l'Étranger and the IRAH (Djibouti) and several conferences as part of the National Days of Archaeology in France

Exhibitions

- From 2004: member of scientific committees for several exhibitions "Potiers à Bédoin, 2000 ans de tradition. Activités et industries autour du Mont Ventoux des origines à nos jours", "A la découverte de nos ancêtres au pied du Mont-Ventoux", "le site campaniforme du Fortin du Saut" for the Châteauneuf-les-Martigues (Bouches-du-Rhône) Museum.