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Call for Papers

Les Cahiers de la recherche architecturale, urbaine et paysagère (CRAUP)

How Environmentalist Mobilizations Shape Buildings, Cities and Landscapes

Issue editors

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Environmental awareness has grown steadily over the past decades, shaping public conduct and everyday practices at nearly all levels of society. At the same time, the timidity of institutional responses to the ecological crisis and the near-paralysis of political and legislative agendas have helped generate and fortify new forms of citizen mobilization dedicated to environmental action. The disciplines of architecture, urban planning, and landscape find themselves directly affected by these initiatives in so far as they relate to the habitability of our living environments and the transformation of civic and spatial terrains.

In the US, the form and tenor of environmental action has shifted considerably over the past two decades, moving away from well-funded and mainstream environmental organizations and NGOs towards smaller, more local grassroots community organizations, many of them based within long-neglected inner city neighborhoods. These organizations draw their inspiration, if not their direct lineage, from the civil rights movement and from the important activism conducted by grassroots environmental justice movements dating back to the 1980s. This lineage has produced a more militant and inclusive movement dedicated to thinking about environmental stewardship in relation to the previously ignored categories of race, gender and equity. It has also produced a movement that is more grounded in everyday practices, one that tends to see the global imperative of acting locally.

While diverse in the means they employ and the aims they pursue, the organizations that are part of this movement have tended to focus on the convergence between, on the one hand, community stewardship and ownership of land and resources, and on the other hand, environmental sustainability and the adoption of renewable energy. They have also tended to mobilize around long neglected and often toxic parts of the urban fabric, seeing in crisis the seeds for renewal. This "Just Transition" to a regenerative economy that they seek to accomplish stands markedly against profit-driven and technocratic solutions often dictated from the top down. Indeed, principles of democratic organizing have been fundamental in guiding the work of many of these groups.¹

Though the projects are modest in scale, the number of initiatives is growing rapidly. In the capital city of Mississippi, the organization *Cooperation Jackson* have mounted multiple programs in recent years, opening a community center, establishing a community land trust and housing cooperatives, and deploying cooperative

¹ A number of these organizations base their conduct on the "Jemez Principles for Democratic Organizing," adopted in 1996 by the Working Group Meeting on Globalization and Trade of the Southwest Network for Environmental and Economic Justice. See [on line] [https://www.ejnet.org/ej/jemez.pdf].

forms of refuse management towards "zero waste" principles and practices.² The eco-village model they seek to advance aims to offer affordable housing, create employment opportunities and provide access to local resources. In New York, the city recently signed into law the *Renewable Rikers Act* to facilitate the transformation of an island prison complex off the shores of Manhattan into a hub for the creation of renewable energy.³ Projects such as *Sunset Park Solar*, a cooperatively-owned solar garden on the roof of the *Brooklyn Army Terminal*, meeting the grassroots call for "energy democracy," will soon enter the construction phase.⁴ Non-profit organizations dedicated to urban farming, such as the *Red Hook Initiative* in Brooklyn, have begun to green the rooftops and vacant lots of dense urban environments while creating more robust food systems in impoverished communities.⁵ Decades-old work by organizations are starting to pay off as large infrastructural projects, such as the Los Angeles River, are "rewilded" and reshaped into environmentally resilient ecologies.⁶ These efforts are radically transforming urban environments into dense and complex ecological systems.⁷

Similar initiatives are being established beyond the United States. In Europe, novel forms of engagement are being proposed by architectural collectives⁸ who combine participatory processes and environmental action.⁹ Moreover, opposition and resistance to urban and infrastructural projects are enduring forms of activism, of which the ZAD of Notre-Dame-des-Landes is one of the most radical examples in France in recent years.

The conceptual frameworks of these movements are diverse, based on historical processes, political traditions, and challenges specific to each country. They are, moreover, the object of both local adaptations and transnational circulations, as shown, for example, by the revival of the figure of the commons¹⁰ and its municipal variants in Southern Europe,¹¹ or the contemporary invocations of the "right to the city," behind which popular mobilizations are coalescing in Latin America.¹² Similarly, if *buen vivir* was born out of the struggles led in the 1970s and 80s by Andean indigenous communities to gain recognition for their identities and territories, it was in connection with the anti-globalization and ecological demands of the early 2000s that the slogan asserted itself as a critique and alternative to mainstream efforts at sustainable development.¹³

Many of the groups engaged in environmental action relate their "bottom up" efforts to broader social visions that involve the democratic re-appropriation of spaces and resources. The local and micro level reveals a whole repertoire of actions deployed by such groups,¹⁴ including self-build housing initiatives and the community-ownership of renewable energy, temporary occupations of public and private spaces, local control over urban planning decisions, community gardening, forms of participatory and investigative cartographies,¹⁵ and the establishment of networks facilitating the access to tools,¹⁶ etc. The projects and counter projects that result employ means such as re-use, agro-ecology and renewable energy. Forms of environmental activism that involve

² https://cooperationjackson.org

³ https://www.renewablerikers.org; https://council.nyc.gov/press/2021/02/11/2069/

⁴ https://sunsetparksolar.org

⁵ https://rhicenter.org

⁶ https://folar.org

 ⁷ Hélène Schmutz, "(Ré)introduction d'une nature 'sauvage 'en ville : écologie, esthétique et pouvoir dans l'urbanisme vert. La revitalisation du fleuve Los Angeles (2007-?)," *Textes et contextes*, 16-2, 2021, [on line] [<u>http://preo.u-bourgogne.fr/textesetcontextes/index.php?id=3330</u>].
 ⁸ Atelier Georges & Mathias Rollot (eds.) *L'Hypothèse collaborative, conversation avec les collectifs d'architectes français*, Paris, Hyperville, 2018.

⁹ See the architectural collectives Collective Disaster and R-Urban / AAA in Paris, and Taktyk in Brussels.

¹⁰ Denis Bocquet, "'Les communs comme concept et catégorie de pensée': complexité et polysémie du miroir historiographique," *Espaces et sociétés*, vol. 175, no. 4 (2018): 183-188.

¹¹ Pierre Sauvêtre, "Quelle politique du commun ? Les cas de l'Italie et de l'Espagne," *SociologieS*, Dossiers, 2016, [on line] [http://journals.openedition.org/sociologies/5674]; DOI : [https://doi.org/10.4000/sociologies.5674].

¹² See the dossier "Le droit à la ville et la question urbaine en Amérique latine," *Problèmes d'Amérique latine*, 2018/3 (N° 110). DOI: [10.3917/pal.110.0005], [https://www.cairn.info/revue-problemes-d-amerique-latine-2018-3-page-5.htm]. One can also cite: "O ativismo urbano contemporâneo: resistências e insurgências à ordem urbana neoliberal," *Cadernos Métropole*, v. 21 n° 46, 2019, [on line] [https://revistas.pucsp.br/index.php/metropole/issue/archive].

¹³ Matthieu Le Quang, "Le Bien Vivre, une alternative au développement en Equateur?," *Revue du MAUSS permanente*, Oct. 4 2016, [on line] [https://www.journaldumauss.net/./?Le-Bien-Vivre-une-alternative-au].

¹⁴ See: Alexandra Nadeau, Geneviève Cloutier, Claire Poitras, Alexander Aylett, "Racines citoyennes : la communauté locale au cœur de la transition écologique. L'impact des initiatives climatiques locales et citoyennes à Montréal," *Canadian Journal of Urban Research*, 28, n° 2 (Winter 2019): 16-31.

¹⁵ https://urbacot.hypotheses.org/category/travaux-de-recherche/mapjerry, https://forensic-architecture.org/investigation/ecocide-inindonesia

¹⁶ Groundedinphilly.org

environmental stewardship and the direct transformation of daily life are likewise inscribed within larger social and political objectives, including access to housing, food, and the development of alternatives to dominant economic systems.

Continuing on the set of concerns explored in issue number 11, "Thinking about Architecture through its Resources," this issue of CRAUP also addresses the ways in which ecological questions affect the design of inhabited spaces, however, it seeks contributions that focus more specifically on the interactions between architectural, urban and landscape professions and citizen-led environmental mobilizations.

1. International Parallels

While focusing on specific problems linked to architecture, urbanism and landscape, we seek to identify the effects of transnational circulations (of actors, of tactics, and of ideas) on these environmentalist and citizen-led dynamics. Because the global dimension of ecological problems is linked to local forms of action, international comparisons represent a fertile perspective for this issue of CRAUP.¹⁷

While the introduction to this call for papers focuses on American examples, articles from transnational perspectives or those mobilizing a diversity of national and cultural contexts are equally welcome. For example, what distinguishes Berlin's architect-activists from their Parisian counterparts? How do institutional actors (elected officials, the state, developers, etc.), depending on the country and local policies, support or impede the initiatives?

2. Theoretical Perspectives

Who are the key authors and what are the central theoretical frameworks of ecological thought animating architects, landscape architects and urban planners today? What are the forms and modalities by which these ideas are disseminated? How do they move from specialized and disciplinary spheres to the general public?

What role have exhibitions, professional publications, radio broadcasts, etc. played in this respect? How can we make sense of the proliferation of manifestos that we are witnessing today?¹⁸ Are we seeing similar developments in other countries, or how do they differ?

What are the editorial or curatorial endeavors bringing attention to environmental concerns and political ecologies in France and the US? What are the effects of these texts on public or private decision-making bodies (for example, elected officials)?

Contributions may focus on figures, such as the North American landscape architect Anne Whiston Spirn, who have moved across the disciplinary boundaries of architecture, urbanism and landscape in addressing ecological and environmental crises.¹⁹

3. Historical Perspectives

We are also looking for works that situate recent dynamics within longer histories of the themes broached in this issue. What distinguishes the current movements and initiatives from their historical counterparts? How do new forms of activism and novel methods of addressing ecological concerns differ from those of previous decades?

The 1960s and 1970s were a turning point in the consciousness of environmental distress and were the source of numerous calls for action, concrete forms of resistance and political ecologies. They offer a particularly rich field of study to be explored further.²⁰

¹⁷ See: Florian Opillard, "Comparer la dimension spatiale des luttes urbaines. Analyse critique des mobilisations contre la gentrification à San Francisco (États-Unis) et contre la prédation immobilière à Valparaíso (Chili)" - "Comparing the spatial dimensions of urban struggles. A critical analysis of mobilizations against gentrification in San Francisco (United-States), and against real estate predatory practices in Valparaíso (Chile)," Annales de Géographie, 127, n° 720 (March/April 2018): 115-144.

¹⁸ A number of manifestos were published in France in 2018 alone. See: "Manifeste pour une frugalité heureuse et créative. Architecture et aménagement des territoires urbains et ruraux," [https://www.frugalite.org/fr/le-manifeste.html]. See also: l'Appel de Lyon en 2017 et le développement du réseau Ensa-Eco, sur l'enseignement de la transition écologique dans les écoles d'architecture, [on line] [http://ensaeco.archi.fr/].

¹⁹ https://archive.org/details/granitegardenurb0000spir

Other periods, particularly earlier ones, also merit attention. For instance, the 19th century, with its industrialization, urbanization and formation of an ecological science, was a founding moment, especially in Western Europe. It gave rise to discourses on the valorization of nature and brought about forms of mobilization structured in associations or learned societies and supported by artists and intellectual figures (for example John Ruskin in England).²¹

Papers may focus on the particular challenges and achievements of the present generation. For example, what effects have recent international strikes and marches for climate action generated among architecture, urban planning and landscape students? To what extent are schools and universities places of student environmental activism and engagement today?²² How do present-day design projects and theses in architecture, urban planning and landscape reflect the evolution of these dynamics over time? How are interests in environmental issues that are so lively on campuses internationally making their way to professional architectural, planning and landscape practices?

Accounts of experiences and case studies of projects, counter-projects, dynamics of resistance and struggles, and action-oriented research may form the basis of proposed contributions, as long as they are explicitly contextualized and put into a proper perspective. Shorter articles, profiles of specific actors, interviews or reference texts that have not yet been translated into French may also be included in the "research materials" section of the journal.

This call for papers is available on *The Craup*'s website in the "<u>Call for paper - open</u>" section.

²⁰ See: Caroline Maniaque, Go West. Des architectes au pays de la contre-culture, Parenthèses, 2014; Isabelle Doucet, The Practice Turn in Architecture: Brussels after 1968, Ashgate, 2015; Fanny Lopez, L'ordre électrique : infrastructure énergétique et territoires, MétisPresses, 2019; Daniel Barber, A House in the Sun: Modern Architecture and Solar Energy in the Cold War, Oxford University Press, 2016.
²¹ Charles-François Mathis, "Mobiliser pour l'environnement en Europe et aux États-Unis. Un état des lieux à l'aube du 20^e siècle," Vingtième

²² Dimitri Toubanos, Philippe Villien, "Former des architectes pour participer à la transition écologique et sociale", *Annales des Mines* - *Responsabilité et environnement*, 101, 2021/1: 65-69, [on line] [https://www.cairn.info/revue-responsabilite-et-environnement-2021-1-page-65.htm].

Siècle. Revue d'histoire, 113, n° 1, 2012: 15-27. See also: "Les écologies du XIX^e siècle", Romantisme 2020/3, n° 189; "Patrick Geddes en héritage", Espaces et Sociétés, 2016/4, n. 167.

Proposals for completes articles will be sent by e-mail <u>before 26 September 2022</u> to the Craup' editorial office <u>craup.secretariat@gmail.com</u>

> For more information, contact Aude Clavel on 06 10 55 11 36 or by email

The review expects completed articles, not proposals, abstracts or any other form of presentation.

The articles must not exceed 50 000 characters, including spaces.

Languages accepted: French, English.

Articles must be accompanied by:

- 1 biobibliographical record between 5 to 10 lines (name and first name of the author (s), professional status and / or titles, possible institutional link, research themes, latest publications, e-mail address).
- 2 abstracts in French and English.
- 5 key words in French and English.

- The title of the article must also be translated into French or English depending on the language of the paper.

Instructions to authors

1 / General rules

Italic: words in foreign languages in relation to the language used, therefore *op. cit., ibid., cf., a priori, a posteriori,* etc.

No use of bold (with the exception of titles) **nor capitals** (with the exception of the beginning of proper names, institutions, capitals for titles in English, etc.).

2 / Body of the text

The text must be entered in the Word software, using Times New Roman, size 12, line spacing 1.5, without any special formatting, except titles, headings, captions and paragraph breaks.

Bibligraphic references mentioned throughout the text should appear "à la française", i.e. in a note, with the full reference, and not in brackets in the body of the text.

3 / Quotations

Quotations of less than 3 lines will be inserted into the text and placed between quotation marks. Quotes of more than 3 lines will be indented to the left and right, size 10, without quotation marks.

4 / References

The bibliographical references will be grouped according to author's name alphabetical order at the end of the article in a section titled "Bibliography", according to the following model:

<u>For a book:</u> First name Last name, Title, City of publishing, Publishing house (Collection), year of publication, page, [online] url, accessed on date, [online] url, accessed on date.

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For a chapter of a collective work: First name, Last name, (dir./coord./eds./etc.), Title, City of publishing, Publishing house, year of publication, page, [online] url, accessed on date.

<u>For a journal article:</u> First Name Last Name, "Article Title", Journal Title, Vol./N °, Date, City of publishing, Publishing house, year of Publication, page, [online] url, accessed on date.

5 / Illustrations, charts and tables

The author must verify that the images / figures of which he is not the author are free of rights. Otherwise, he must apply to the owner of the image / figure before submitting it to the magazine.

The photographs accompanying the text should be scanned in high definition (300 dpi, 15 cm minimum) in Jpg or Tiff formats.

Text files will be distinct from graphic files.

Illustrations, charts and tables must be legendary in a specific way: The title of the illustrations should be placed above the illustration. The legend and credits (source, copyright, etc.) must be placed under the illustration on two separate lines.

Editorial line

Placed in the fields of architectural, urban and landscape research, the Cahiers Cahiers de la recherche architecturale initially developed from the 1970s in research labs of the French schools of architecture, before becoming the Cahiers de la recherche architecturale et urbaine in 1999. The journal initiates in 2018 a new formula online, the Cahiers de la recherche architecturale, urbaine et paysagère, targeted towards the research communities concerned by intentional transformations of space, whatever the scales.

The journal aims at meeting current interests and issues in these fields, seeking to renew them and to open new directions of research. Three main research issues are more directly questioned. One specifically concerns theoretical aspects, in order to develop exchanges and discussions between theories of design, planning, architecture and landscape. Another issue refers to the materiality of the city, the technical know-how involved in spatial transformation, but also the material dimension of of transfer and mobilization phenomena, often analyzed in other journals from a-spatial angles. Lastly, the third issue questions the project and its design, which holds a special place in the sciences and the practice of space (performative roles of projects, theories of practice). These three poles call for interdisciplinary works, dedicated to trace in-depth explanations of the transformations of the built environment at the Anthropocene Era.

The expected scientific production refers to common criteria of peer reviewing processes. It could pay a particular attention to the issues of pictures and visual production in a field where images can serve as discourse.

Thematics folders

Les Cahiers de la recherche architecturale, urbaine et paysagère online issue two or three time a year a thematic folder dedicated to a specific and problematized theme, and which consists of around ten articles in French and English.

A call for papers is broadcasted for each thematic heading. Proposals may be in French or English. The evaluation is peer-rewiewed.

Headings

The online magazine has also 2 headings to accommodate miscellaneous articles, and outside thematic folders. Proposals are free, written in French or English (a permanent call for papers specifies the submission modalities on the CRAUP's website). The texts are evaluated and peer-rewiewed.

Perspectives on Contemporary Research: academic articles that present ongoing research, book reviews and reports of doctoral and post-doctoral theses, essays on subjects related to the emergence of new themes, and accounts of the development of scholarly methodologies and practices.

Research Materials: republication of texts, translation of articles previously unpublished in French, documents such as logbooks, diaries and personal journals that shed light on the activities of researchers in their contemporary contexts, interviews with scholars and practitioners involved in ongoing research...



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