



## PROBLÉMATIQUES D'ÉTHIQUE EN SHS

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2E SESSION DU SÉMINAIRE  
EUROPÉEN  
INTERDISCIPLINAIRE ET  
INTERNATIONAL DE L'ÉCOLE  
DOCTORALE

Date : 1er juin 2021 10h-17h (heure  
locale/local time) en visioconférence

Lien de connexion : [https://univ-lille-  
fr.zoom.us/j/98118901178](https://univ-lille-fr.zoom.us/j/98118901178)

ID de réunion : 981 1890 1178



## PROGRAMME

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Introduction au séminaire : Sylvie Condette (CIREL) Widad Mustafa El Hadi (Geriico) **10H-10H15**

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**Session de la matinée/morning session**  
**Modératrice/session chair Sylvie Condette, CIREL**

**A sociological approach on sectorial ethics: from engineering ethics to SHS research ethics** **10H15-10H45**  
**Quand la sociologie de l'éthique de l'ingénierie interroge l'éthique de la recherche en contexte français**

Christelle Didier (CIREL, Université de Lille)

**The Ethics of Internet Research: Theoretical and Practical Challenges** **10H45-11H15**  
**L'éthique de la recherche sur Internet : nouveaux défis pratiques et théoriques**

Louis Bachaud, (Doctorant, CECILE, Cotutelle Université de Lille et Université du Kent)

**Predatory journals and identity fraud of scientific journals** **11H15-11H45**

Zuza Wiorogórska (Université of Warsaw, Poland)

**Discussion**  
**11h45 - 12h30**

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**Session de l'après-midi/afternoon session**  
**Modératrice/session chair Laurence Favier, Geriico**

**Éthique et politique dans la recherche en sciences sociales**

**14H-14H30**

Dominique Vinck (Université de Lausanne, Suisse)

**Ethical reflections on Knowledge**  
**Organization: Values put forward attitudes**

**14H30-15H**

Suellen Milani (Fluminense University, Brazil)

**Feminism in Science and in the Organization of Sciences**

**15H-15H30**

Daniel Martínez Ávila, Rosa San Segundo  
(University Carlos III, Madrid, Spain)

**15h30-15h45 Pause/Break**

**Panel «Réseau thématique international sur l'éthique »**

**15H45-17H**

Animé par Widad Mustafa El Hadi, Geriico  
(Université de Lille, France) et Sylvie Condette,  
CIREL, (Université de Lille)

- Daniel Martínez Ávila (University Carlos III, Madrid, Spain)
- Louis Bachaud, (Doctorant, CECILE, Cotutelle Université de Lille et Université du Kent)
- Marcilio De Brito, (University of Brasilia, Brazil)
- Christelle Didier, (CIREL, Université de Lille)
- Jean-Gabriel Ganascia, (ACASA du LIP6, UMR 7606 CNRS - SU, Comité d'éthique du CNRS, Paris)
- Suellen Milani, (Fluminense University, Brazil)
- Rosa San Segundo (University Carlos III de Madrid, Spain)
- Natalia Tognoli (Fluminense University, Brazil)
- Zuza Wiorogórska, (University of Warsaw, Poland)

## ABSTRACTS

### **A sociological approach on sectorial ethics: from engineering ethics to SHS research ethics**

Christelle Didier

The communication aims to highlight the interest of taking a sociological look at “sectorial ethics” in order to better understand contemporary issues, in particular in the training of doctoral students in SSH. What intentions preside over the ethical training of doctoral students? What are the intended purposes? By whom, for whom, for what purpose? What can be done from a didactic point of view? The proposed analysis will focus on intercultural comparisons (mainly North America / Europe), interprofessional (engineering, social work, SHS research professions), in a synchronic and diachronic approach.

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### **The Ethics of Internet Research: Theoretical and Practical Challenges**

Louis Bachaud

Internet research is undoubtedly one of the new frontiers for sociological research and social sciences in general. Yet, its practice directly challenges traditional research ethics, for even the most entrenched principles such as informed consent are not always applicable. Moreover, it is also limited by technical possibilities, legislative frameworks, and institutional requirements. Between all this, I argue, in line with the Association of Internet Researchers (AoIR), that researchers need to adopt a case-by-case approach, grounded in introspection and reflexivity, but also in pragmatism.

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### **Predatory journals and identity fraud of scientific journals**

Zuza Wiorogórska

In my presentation, I will talk first about the phenomenon of predatory journals. I will present the characteristics and reasons of predatory publishers' work. However, predatory journals seem to be a well-recognized subject among scholars and research funding agencies, at least in developed countries. Hence, there are some schemas of recognizing and avoiding publishing at predators. A new emerging challenge for scholarly publishing seems to be the identity fraud of scientific journals (described as hijacked journals). Based on literature and case studies, I will then present this phenomenon that might endanger the integrity of scholarly communication by violating the reliability of scholarly publications and hence, deform the image of science.

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## **Éthique et politique dans la recherche en sciences sociales**

Dominique Vinck

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## **Ethical reflections on Knowledge Organization: Values put forward attitudes**

Suellen Oliveira Milani

Dealing with ethical values and cultural and linguistic boundaries bring dilemmas to librarians, so ethical decisions have to be taken. From the moment that librarians become aware of ethical dilemmas which would cause harm to their users, their position towards this issue would be respectful. Many authors and also the International Society for Knowledge Organization itself have emphasized the need for an ethical reflection within the own domain of Knowledge Organization. In other words, assumptions that have been taken for granted in the context of Knowledge Organization should be contemplated, for the ethical values involved in the librarians' performance in this context will influence their decision-making process. The goal of this roundtable is to bring this ethical discussion to build together a research agenda.

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## **Feminism in Science and in the Organization of Sciences"**

Daniel Martínez Ávila, Rosa San Segundo

This presentation analyzes the treatment of women in science and the contributions by feminist epistemology to dismantle the assumptions of neutrality in science. It discusses the conceptual approaches in the history (and philosophy) of women in science, some of the problems of language and sexism, the ethical problems that the exclusion of women entails for the scientific horizon, and some ethical challenges for feminism in science and in the organization of sciences.

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## SHORT BIOS

### **Daniel Martínez Ávila**

Daniel Martínez Ávila is assistant professor at the iSchool, University Carlos III, Madrid, and collaborator of the Institute for Gender Studies at this University. He is a member of the ISKO (International Society for Knowledge Organization) Scientific Advisory Council, a member of the Institute for Knowledge Organization and Structure, United States, and a member of several editorial boards of JCR and Scopus indexed journals. He has collaborated with the Groupe d'Études et de Recherche Interdisciplinaire en Information Communication, as invited scholar in March 2021.

### **Louis Bachaud**

Louis Bachaud is a PhD student at the universities of Lille (Laboratoire CECILLE) and Kent (School of Anthropology and Conservation). His work focuses on the manosphere, a collection of antifeminist online communities, and more specifically on the use and circulation of evolutionary theory and genetics in these communities. You can find more about this on his research blog [here](#). His main areas of interests include Internet research, sociology of science, evolutionary theory, history of science, gender studies, and political history.

### **Marcilio De Brito**

M. De Brito est Associate Professor à l'Université de Brasilia. Il est titulaire d'un doctorant en informatique documentaire de l'Université Lyon 1, en France il a été ATER en 1990/91, à l'ENSSIB ; Professeur invité en 1998-1999 et chercheur sur le document électronique avec Jean-Michel Salaün en 2000-2001. Au Brésil, M. De Brito est professeur à l'Université de Brasilia. Son parcours professionnel a été enrichi par des expériences de gestion en TI à l'Institut brésilien pour l'information scientifique et technique (IBICT) ainsi qu'au Service national de soutien aux petites et moyennes entreprises (SEBRAE). Actuellement il est en séjour de recherche postdoctorale à l'Université de Lille3/GERiiCO. Outre l'indexation, son domaine majeur de recherche et de communication scientifique, il s'intéresse également à l'histoire de la bibliothéconomie et de la documentation au Brésil, publiant en 2015 un ouvrage collaboratif et commémoratif sur les 50 ans d'existence de la formation en bibliothéconomie à l'Université de Brasilia.

### **Christelle Didier**

Christelle Didier. Associate Professor in sociology and philosophy of education at Education Department, Lille University and member of laboratory CIREL). (BSc Engineering, MA Education, PhD Sociology). Her research areas are engineering ethics and engineering education, including historical, cultural and gender perspective. Co-author : *Ethique Industrielle. Textes pour un débat*, De Boeck, 1998 ; Author : *Penser l'éthique des ingénieurs*, Presses Universitaires de France, 2008. *Les ingénieurs et l'éthique. Pour un regard sociologique*, Hermes, 2008. Co-author : *International Perspective on Engineering Education*, Springer, 2015 and *Engineering identities, Epistemology and Values*, Springer, 2015 ; *The Engineering-Business Nexus*, Springer, 2019. Current research interest: ethics education and socialization from school to doctoral studies and adult education, with a focus on engineering education

## SHORT BIOS

### **Jean-Gabriel Ganascia**

Professeur d'informatique à la faculté des sciences de Sorbonne Université, Jean-Gabriel Ganascia poursuit ses recherches au LIP6 où il dirige l'équipe ACASA. Spécialiste d'intelligence artificielle (EurAI Fellow - European Association for Artificial Intelligence <https://www.eurai.org/>), d'apprentissage machine et de fouille de données, ses recherches actuelles portent sur le versant littéraire des humanités numériques, sur la fusion symbolique de données, sur l'éthique computationnelle et sur l'éthique des technologies de l'information et de la communication. Il est président du COMETS (comité d'éthique du CNRS) et du comité d'orientation du CHEC (Cycle des Hautes Études de la Culture) et membre du CNPEN (Comité National Pilote d'Éthique du Numérique)

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### **Suellen Oliveira Milani**

Suellen Oliveira Milani is associate Professor at the Information Science Department, Federal University of Niterói (UFF). She holds a Doctoral Degree in Information Science (2014). Among her current research interests are ethics in knowledge organization and representation, and criticism in knowledge organization and representation. Complete résumé available at [lattes.cnpq.br/2821128318835622](http://lattes.cnpq.br/2821128318835622)

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### **Rosa San Segundo**

Rosa San Segundo holds a PhD in information science and is a full professor of classification and knowledge organization. She is a former President of the Spanish Chapter of ISKO, and a member of the ISKO Scientific Advisory Board. She created and chaired the Institute of Gender Studies at University Carlos III, Madrid.

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### **Natália Bolfarini Tognoli**

Natália Bolfarini Tognoli is associate Professor at the Information Science Department, and at the Information Science Postgraduate Program, Fluminense Federal University (UFF). She holds a Doctoral Degree in Information Science (2013). Among her current research interests are archival knowledge organization and representation, diplomatics, and social justice in archives. Complete résumé available at <http://lattes.cnpq.br/5668344562019395>

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## SHORT BIOS

### **Dominique Vinck**

Dominique Vinck est Professeur ordinaire d'études sociales des sciences et des techniques à l'Université de Lausanne et enseigne au sein du Collège des Humanités de l'École Polytechnique Fédérale de Lausanne. Membre du STS Lab, il dirige l'Institut des Sciences Sociales de l'UNIL et le Programme doctoral en études numériques. Ses recherches portent sur la sociologie des sciences et de l'innovation. Il investit le domaine de l'ingénierie des cultures et des humanités digitales. Il dirige la Revue d'Anthropologie des Connaissances. Il a publié notamment : *Ingénieurs au quotidien. Ethnographie de l'activité de conception et d'innovation* (PUG, Grenoble, 1999), *Pratiques de l'interdisciplinarité* (PUG, Grenoble, 2000), *Sciences et sociétés. Sociologie du travail scientifique* (A. Colin, Paris, 2007), *L'équipement de l'organisation industrielle. Les ERP à l'usage* (Hermes, 2008), *Les nanotechnologies* (Le Cavalier Bleu, 2009), *Comment les acteurs s'arrangent avec l'incertitude* (EAC, 2009), *Les Masques de la convergence* (EAC, 2012), *Ingénieur aujourd'hui* (PPUR, 2015), *Sciences et technologies émergentes : pourquoi tant de promesses ?* (Hermann, 2015), *Humanités numériques : la culture face aux nouvelles technologies* (Le Cavalier Bleu, 2016), *Critical studies of innovation: Alternatives to the Pro-Innovation Bias* (Edward Elgar, 2017), *Les métiers de l'ombre de la Fête des Vignerons* (Antipodes, 2019), *Staging Collaborative Design and Innovation: An Action-Oriented Participatory Approach* (Edward Elgar, 2020). Plusieurs de ces ouvrages ont été traduits en anglais, espagnol ou portugais.

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### **Zuza Wiorogórska**

Zuza Wiorogórska, PhD, is Assistant Professor at the Faculty of Journalism, Information and Book Studies, University of Warsaw; Academic Librarian at The University of Warsaw Library (Poland); and Associate Member of Laboratoire GERiiCO (University of Lille). Her main areas of interest include research data management, information literacy in a multicultural context, users of information, and 21st century skills. Her most important recent publications are: *Crisis Situations and Information Science. Selected Issues in the Context of the COVID-19 Pandemic*, <https://doi.org/10.36702/zin.737>; *Research Data: Management and Opening. Polish and European Perspectives*, <https://doi.org/10.36702/zin.14>; *Data Literacy and Research Data Management in Two Top Universities in Poland. Raising Awareness*, [https://doi.org/10.1007/978-3-319-74334-9\\_22](https://doi.org/10.1007/978-3-319-74334-9_22).