

Du 25 au 29 avril 2017, le Labex SMS accueille **CASSIDY R. SUGIMOTO** comme chercheuse invitée. Elle est Associate Professor à la School of Informatics and Computing d'Indiana University, présidente de la société savante internationale de scientométrie (ISSI society). Ses recherches portent sur la **communication scientifique** et la **scientométrie** : <http://ella.slis.indiana.edu/~sugimoto/>

Vous êtes cordialement invité·e·s à venir l'écouter et échanger (en anglais) à trois occasions :

- le 26/04 à 14h : un séminaire à l'IRIT, Université Paul Sabatier : **“Analyzing citations in context: challenges and opportunities”**
- le 27/04, 14h-17H : un séminaire en salle D155 (MDR) à l'Université Jean Jaurès **“Women and men in science: Do we need gender metrics?”**
- le 28/04, 9H30-12H : un échange avec les doctorants et chercheurs qui souhaitent lui présenter leurs travaux, en salle E232 (MDR, Université Jean Jaurès)

---- Présentation des séminaires ----

A l'IRIT, le 26/04 à 14h :

Keynote: CASSIDY R. SUGIMOTO: “Analyzing citations in context: challenges and opportunities”

Bibliometricians have long relied on metadata from scholarly work to inform our knowledge of how science is produced, interacts with other texts, and is received. The growing availability of full-text data, however, brings a wealth of opportunities for analyzing science in new ways. In this talk, I will explore the state-of-the-art in terms of analyzing citations in context, providing initial results from our studies on discourse epistemetrics and citation context. I will discuss the limitations and constraints of the data and discuss possible technological and methodological solutions for these issues. I will provoke the audience to imagine the possibilities that lie dormant in the full-text of scientific work--challenging historical taxonomies of citation motivation and knowledge generation.

Cassidy souhaite échanger au sujet du text et data mining.

Selon ses propres mots:

“It would be great if this could be a very interactive talk--getting a robust conversation with the audience!”

A UT2J, le 27/04, MDR salle D155, 14h-17h :

Keynote: CASSIDY R. SUGIMOTO: “Gender disparities in science: a metrics perspective”

Despite progress, gender disparities in science persist. Women remain underrepresented in the scientific workforce and underrewarded for their contributions. Scientometric tools can be used to reveal these disparities--providing evidence of disparities in scientific production, labor, and impact. In this talk, I will review the evidence of these disparities from a quantitative perspective, utilizing traditional data sources (i.e., journal articles and citations) as well as emerging data sources (e.g., social media, Twitter). I will address some of the limitations of a purely quantitative approach and argue for triangulating approaches that can not only show the extent of, but also explanations for, the continuing gender disparities in science.

Avec les interventions de :

- CECILE FAVRE - laboratoire ERIC et Centre Max Weber, Université Lyon 2

“Wearing "gender glasses" to observe academic women in computer science: what's going on in France?”

- BEATRICE MILARD - LISST, Université Toulouse 2

“A mixt method study on gender in scientific citations”

- GUILLAUME CABANAC - IRIT, Université Toulouse 3

“Gender as a variable to study academic writing”