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COLLOQUE DES SCIENCES MATHÉMATIQUES DU QUÉBEC - Montréal
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DATE :
Le vendredi 9 octobre 2015 / Friday, October 9, 2015

HEURE / TIME :
16 h / 4:00 p.m.

CONFERENCIER(S) / SPEAKER(S) :
Hugh THOMAS (UQAM)

TITRE / TITLE :
Coxeter Groups and Quiver Representations

LIEU / PLACE :
UQAM - Pavillon Sherbrooke, ** Salle SH-2420 **

RESUME / ABSTRACT :
It has been understood since almost the beginning of the development of quiver representations, in the 1970s, that there are important connections between Coxeter groups and quiver representations. Nonetheless, further relations continue to appear. I will touch on the classical connections and some of the more recent ones, including the example of the parallel elaboration of the closely related concepts of exceptional sequences of representations and factorizations of Coxeter elements.

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