### RESEARCH SEMINAR —

organized by the



Centre for European Research in Microfinance

### Ritha Sukadi Mata

(Université Libre de Bruxelles – ULB) (CERMi Permanent Researcher)

# Analysis of Liquidity Risk in Microfinance: Comparing Migrants' Deposits with Local Deposits in Mali

## Friday, April 8th, 2011

From 4.00pm to 5.30pm

At the **Salles des Conseils** (ground floor) of the **Warocqué Business School** Université de Mons - UMONS

### **Abstract:**

This paper is devoted to the analysis of liquidity risk in microfinance. Using a re-sampling method, we estimate withdrawal rate distributions for migrants' and locals' deposits, using an original database of 7,828 deposit contracts issued between 2002 and 2008 by 12 village banks belonging to a major Malian rural microfinance network (PASECA-Kayes). Results show that the liquidity risk associated to migrants' deposits is higher compared to that of local deposits, given the high withdrawal rates associated to migrants' deposits. The article gives an insight on the opportunity remittances, or migrants' money, could represent for the microfinance industry as a source of stable medium- and long-term funds.

### **Address:**

Centre de Recherche Warocqué Faculté Warocqué d'Economie et de Gestion Université de Mons (UMONS) Place Warocqué 17 7000 Mons

#### **Contact:**

Didier Toussaint + 32 (0) 2.650.66.01 + 32 (0) 65.37.32.79 cermi@ulb.ac.be cermi@umons.ac.be

Please confirm your presence by April 6th, 2011.









