



**titre:**

*Thermodynamic properties of 2,5-dimethylfuran+furfuryl alcohol,  
2,5-dimethylfuran + methylisobutylketone, or furfuryl alcohol +  
methyl isobutylketone binary mixtures at several temperatures:  
measurements and modeling*

**auteur :**

*Latifa NEGADI, Lamia Kara Zaitri, Ilham Mokbel, Jaque Jose*

**Résumé :**

*diminishing fossil fuel reserves and growing concerns about global warming indicate that sustainable source of energy are needed in the near future*

**Mots clefs :**

**source:**

*AICHE 2012 Annual Meeting Registration*