

THÈME: 05. APPROCHES OPÉRATIONNELLES, ÉQUIPEMENTS ET MATÉRIAUX POUR LE SERVICE HIVERNAL

SOUS-THÈME: Produits de déverglaçage et essais de caractérisation

Séance: ()

Affiche: 06/02/2014 (09:30 - 12:30 h)

Salle:

MR. MASATOSHI MAKINO

Organisation:

Machinery Technology Research Team, Civil Engineering Research Institute for Cold Region

Pays:

 Japon

e-mail:

makino-m@ceri.go.jp

Titre de la présentation:

TESTS DE BASE POUR SÉLECTIONNER LES DÉNEIGEUSES ET DÉTERMINER LA MANIÈRE DONT LES TAS DE NEIGE AGISSENT SUR LA CIRCULATION EN VUE DE L'ADOPTION DES CARREFOURS GIRATOIRES AU JAPON

Autres Auteurs

Oogami, Tetsuya, Machinery Technology Research Team, Civil Engineering Research Institute for Cold Region, Japan, oogami-t22aa@ceri.go.jp

Resumé (anglais):

Roundabouts are increasingly adopted on road systems around the world for the safety effects they provide, which stem from the reduced number of potential traffic conflict points involved and the smooth flow and economic benefits that result from the elimination of traffic signals. Roundabout installation in Japan has so far been limited, although related guidelines are being established and empirical data on test road are being collected. It is also necessary to discuss winter management issues in order to support the promotion of roundabout construction in Japan, where cold snowy regions account for approximately 60% of the national land area. However, few studies have so far focused on winter maintenance methods for roundabouts.

