

LISBOA 2010
MAY 25/28
16th World Meeting

Thème 5

Innovation en Contrôle Qualité

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EAPA



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Trois thèmes principaux

- Evaluation et suivi des chaussées
- Chantier et modélisation
- Gestion des réseaux routiers

Evaluation et suivi des chaussées

- Unpaved roads in Chile: IRI as a primary factor in maintenance contracts

by Mr Mauricio PRADENA

- Ground penetrating radar (GPR) in road pavement assessment

by Mr André COSTA

Chantier et modélisation

- Asphalt compaction study: field tests and numerical modeling
by Mr Rui MICAELO
- Feasible study of acquiring air void information of OGFC using X-ray computed tomography combined with Fractal theory
by Mr Jianzhong PEI



Gestion des réseaux routiers

- System integration in control center
by Mr José Antonio GALLETTERO
GONZALEZ
- Monitoring of road structures – Real
time acquisition and control of data
by Mr Joao Pedro SANTOS