Papers, posters and panel discussions:

Fifty abstracts were submitted to and reviewed by the International Scientific Committee (ISC), covering a wide range of WIM technologies and applications. The quality of the papers is excellent following a two stage review process by the ISC. Approximately forty papers will be presented in plenary sessions, including some invited keynote papers. Some others will be presented as poster papers.

Two panel discussions will be held to share experiences in WIM from all parts of the world, with invited panellists:

- Applications of WIM for Enforcement
- New Applications of WIM

Paper Review Schedule:

Paper Revisions	September-October 2004
Final revised papers due by	15 th November 2004

For Your Diary:

End of early bird registration

1st December 2004

You can download the registration form on the conference website.

Please complete and return it to: an address is needed here

Chinese Institute of Civil and Hydraulic Engineering ICWIM4 Fax: +886-2-23964260 With written signature

Or

E-mail: <u>icwim4@yahoo.com.tw</u> With electronic (scanned) signature



International Scientific Committee	
Eugene OBrien (chair)	Ireland
Bernard Jacob (vice-chair)	France
Chia-Pei Chou (vice-chair)	Taiwan
Ronald Blab	Austria
Morris DeBeer	South Africa
John DePont	New Zealand
Victor Dolcemascolo	France
Ralph Gillmann	United States
Mark Hallenbeck	United States
Jerry Hajek	Canada
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Jesus Leal	Spain
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Lily Poulikakos	Switzerland
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Conference Organising Committee	
Chia-Pei Chou (chair)	Taiwan
Ralph Gillmann	United States
Bernard Jacob	France
Chris Koniditsiotis	Australia
Dennis Kroeger	United States
Eugene OBrien	Ireland
Shih-ying Wang	Taiwan
Yi-hsien Chen	Taiwan

Conference Website: http://wimusers.free.fr/icwim4/

Fourth International Conference on Weigh-In-Motion ICWIM4

Invitation

20-23rd February 2005 Taipei, Taiwan



Hosts:

Ministry of Transportation and Communication National Taiwan University



About the Conference

International conferences on Weigh-in-Motion (ICWIM) have been held every three or four vears since 1995. Previous conferences were held in 1995 (Zűrich), 1998 (Lisbon) and 2002 (Orlando). In 2005, the fourth conference (ICWIM4) will be held in Taiwan, the first time for the conference series to visit Asia. ICWIM4 is designed to address the broad range of technical issues related to surface transport and weight measurement systems, providing access to current research and best practice in WIM, freight analysis, and related policy issues. It is a multi-disciplinary, inter-agency supported event. Papers related to recent progress in WIM are invited for presentation at the conference and publication in the proceedings.

Objectives

- Provide an international forum for WIM standards, research, and applications.
- Facilitate the meeting of manufacturers and users in an exhibition of WIM technologies.
- Review new developments since the last international WIM conference (ICWIM3).

Who Should Attend

- Manufacturers and users of WIM.
- Agencies responsible for vehicle weight enforcement, road construction and maintenance.
- Agencies that use traffic information to support freight mobility, safety and road pricing.
- Researchers in freight logistics, vehicle-road interaction, and WIM data analysis.
- Managers of commercial vehicle operations.

Topics

- WIM technology and testing
- WIM standards
- WIM data quality, management, and use
- WIM of trains and aeroplanes
- Use of traffic load data for the design, assessment and management of pavements and bridges
- · Vehicle size and weight enforcement
- Road and railway pricing
- Traffic and road safety
- Freight mobility and security

Parallel Exhibition

A showcase for manufacturers, users and related industries will be held in conjunction with the conference.

Venue

Taiwan is situated in the Pacific Ocean between Japan, Mainland China and the Philippines. It has always been a gateway for travellers into and within Asia. Since the 16th Century, Taiwan has been known to the West as Formosa (Beautiful Island). The climate in Taiwan is subtropical and it is an all-season traveller's destination with an annual average temperature of 22 °C (72 °F); minimum 12-17 °C in the Winter (Dec.-Feb.). In late Winter, it is not only the best season for the Hot Springs, but is also a special opportunity to experience the celebration of Chinese New Year and the Taipei Lantern Festival.



Conference Language

The official language of the conference will be English. Abstracts, final papers, posters, and exhibition booths must be provided in English.

Awards

There will be an award for the best paper(s) presented at the conference.

Fees

Interested individuals are invited to attend the Conference. Early bird registration fee of US\$350 is available to those who register **before 1st Dec.**, **2004**. Regular conference fee is US\$450.