

The following application was submitted to the MARGINS Office:

Name:

Michael Page

Category: Research Scientist

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n/a

Landcare Research NZ Ltd

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Palmerston North, n/a n/a

New Zealand

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Statement of interest:

I would like to register my interest in attending the MARGINS source-to-sink workshop on the Waipaoa focus area in May. I am employed as a scientist by Landcare Research NZ Ltd in Palmerston North, New Zealand. I am currently working in the Waipaoa catchment and other East Coast, North Island catchments. My areas of work include landslide research, sediment budgets, storm damage assessments, and paleoenvironmental reconstruction from sedimentary records. I am leading a study analysing high resolution lake sediments to construct an East Coast paleostorm and climate record for the Holocene.

Short resume:

Full Name: Mr Michael John Page

Present Position: Scientist, Geomorphology, Erosion Research

Present Employer: Manaaki Whenua Landcare Research

Present Work Address: Private Bag 11052, Palmerston North

Academic Qualifications:

B.Sc. Victoria University of Wellington, New Zealand, 1971

B.Sc. Honours (2nd class 1st Div) Victoria University of Wellington, (Botany)
1972

Years as a practising Researcher: 30

Honours/distinctions/membership of societies, institutions, committees:
Royal Society of New Zealand New Zealand Society of Soil
Science
Austrian - New Zealand Geomorphology Group Geological Society of New
Zealand

Professional Positions Held:

1992–present Scientist, Landcare Research, Palmerston North.

Present research/professional speciality:

Catchment-based erosion research Sediment budgets
Palaeoenvironmental reconstruction Storm damage assessment
Sustainable land management

Number of Refereed Publications: 28

Number of Significant Publications not included in the above: 50 (mainly maps)

1. Major publications (in the past 5 years):

Reid, L.M., and Page, M.J. 2002: Magnitude and frequency of landsliding in a
large New Zealand Catchment. *Geomorphology* 49 (1-2), 71-88.

Gomez, B., Page, M.J., Bak, P., and Trustrum, N.A. 2002: Self-organised
criticality in layered, lacustrine sediments formed by landsliding. *Geology*, 30
(6): 519-522.

Marutani, T., Brierley, G.J., Trustrum, N.A., and Page, M.J. 2001: Preface. In:
T. Marutani, G.J. Brierley, N.A. Trustrum, and M.J. Page (eds.): *Source-to-sink
sedimentary cascades in Pacific Rim geo-systems*. Matsumoto Sabo Work Office,
Ministry of Land, Infrastructure, and Transport, Motomachi, Matsumoto, Nagano,
Japan.

Page, M.J., Trustrum, N.A., Brackley, H.L., Gomez, B., Kasai, M., and Marutani,
M. 2001: Waipaoa River. In: T. Marutani, G.J. Brierley, N.A. Trustrum, and M.J.
Page (eds.): *Source-to-sink sedimentary cascades in Pacific Rim geo-systems*.
Matsumoto Sabo Work Office, Ministry of Land, Infrastructure, and Transport,
Motomachi, Matsumoto, Nagano, Japan. p. 86-100.

Page, M.J., Harmsworth, G., Trustrum, N.A., Kasai, M., and Marutani, T. 2001:
Waiapu River. In: T. Marutani, G.J. Brierley, N.A. Trustrum, and M.J. Page

(eds.): Source-to-sink sedimentary cascades in Pacific Rim geo-systems. Matsumoto Sabo Work Office, Ministry of Land, Infrastructure, and Transport, Motomachi, Matsumoto, Nagano, Japan. p. 102-111.

Page, M.J., Trustrum, N.A., and Gomez, B. 2000: Implications of a century of anthropogenic erosion for future land use in the Gisborne-East Coast region of New Zealand. *New Zealand Geographer*, 56(2): 13-24 .

Page, M.J., Reid, L.M., and Lynn, I.H. 1999: Sediment production from Cyclone Bola landslides, Waipaoa catchment. *Journal of Hydrology (NZ)*, 38 (2): 289-308 .

Trustrum, N.A., Gomez, B., Page, M.J., Reid, L.M., and Hicks, D.M. 1999: Sediment production, storage and output: The relative role of large magnitude events in steep-land catchments. *Zeitschrift für Geomorphologie N.F. Suppl. Bd. 115*: 71-86.

Page, M.J., and Trustrum, N.A. 1999: Landscape transformation since 1900. In: B. Thom (ed.): *Geographica Atlas*. David Bateman Ltd., Auckland.

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ABSTRACT

Title:

Authors:

Abstract:

Wish to include graphics:

Server protocol: HTTP/1.0

Remote host: poxy.landcareresearch.co.nz

Remote IP address: 202.27.240.6