

CURRICULUM VITAE

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Educational and Professional Experience

1974 – 1978: Faculty of Engineering, Kanazawa University.
Awarded the degree of Bachelor of Engineering in Civil Engineering.
1978 – 1979: Research student of Department of Civil Engineering, Kanazawa University.
1979 – 1981: Master Course of Civil Engineering, Graduate School of Kanazawa University.
Awarded the degree of Master of Engineering in Civil Engineering.
1981 – 1991: Research Associate at the Department of Civil Engineering,
Kanazawa University.
1989: Awarded the degree of Doctor of Engineering for a thesis entitled
"Estimation of Dynamic and Static Bearing Capacity of Steel Pipe Piles"
Kyoto University.
1991-1998: Associate Professor at the Department of Civil Engineering,
Kanazawa University.
1999-present: Professor at the Department of Civil Engineering,
Kanazawa University.
March to November, 1994: Stay at Geotechnical Laboratory, Technical University of Delft,
Department of Civil Engineering as an Overseas Fellowship by Japanese
Ministry of Education and Science

Membership of academic societies

International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE).
Japanese Geotechnical Society (JGS).
Japan Society of Civil Engineering (JSCE).

Publications:

Journal papers

- 1) Nishida, Y., Ohta, H., Matsumoto, T., Kurihara, K.: Bearing capacity due to plugged soil in open-ended pipe pile, Jour. of Geotechnical Engineering, Japan Society of Civil Engineers, No. 364/III-4, pp.219-227, 1985.12 (in Japanese).
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- 4) Matsumoto, T., Sekiguchi, H., Yoshida, H., Kita, K.: Significance of Two-Point Strain Measurements in SPT, Soil and Foundations,, JSSMFE, Vol.32, No.2, 67-82, 1992.6
- 5) Matsumoto, T., Michi, Y., Hirano, T.: Field load tests of open-ended steel pipe piles driven in a diatomaceous mudstone, Jour. of Geotechnical Engineering, Japan Society of Civil Engineers, No.511/III-30, 35-45, 1995.3 (in Japanese).
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- 7) Matsumoto, T., Middendorp, P., Bermingham, P., Tsuzuki, M.: Rapid load test of a steel pipe pile driven in diatomaceous mudstone, Jour. of Geotechnical Engineering, Japan Society of Civil Engineers, No.517/III-31, 13 - 24, 1995.6 (in Japanese).
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- 11) Matsumoto, T., Hayashi, M., Michi, Y. Takesue, K., Futatsuka, Y.: Construction of driven steel pipe piles in a diatomaceous mudstone and prediction of load-settlement relations based on stress-wave theory, Jour. of Geotechnical Engineering, Japan Society of Civil Engineers, No.610/III-45, 1 - 18, 1998.12 (in Japanese).
- 12) Kato, K., Horikoshi, K., Matsumoto, T., Kusakabe, O.: Interpretation methods of Statnamic pile load test results, Jour. of Geotechnical Engineering, Japan Society of Civil Engineers, No.624/III-47, 267 - 282, 1999.6 (in Japanese).
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- 14) Imada, K., Matsumoto, T., Nakamura, S.: Estimation of pile head stiffness using analytical results of sonic integrity testing, Jour. of Japanese Geotechnical Society, Vo.41, No.2, 123 - 132, 2001.4 (in Japanese).

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Conference Proceedings

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- 12) Matsumoto, T., Sekiguchi, H., Yoshida, H., Kita, K.: Dynamics of SPT : Application of the method of two-point strain measurements, Proc. 7th Int. Conf. CMAG, Bristhben, Australia, Vol.2, 261-266, 1991. 5.
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