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**Curriculum Vitae**

First name : Fumihiko

Family name : Nakamura

Nationality : Japanese

Gender : Male

Date of Birth : May 31, 1962

Date of Place : Niigata-city, Niigata Prefecture, Japan

Address : 5-6-2-308, Kitayamata, Tsuzuki, Yokohama, 224-0021, Japan

**Academic Carrier**

March 1985 Graduate from Department of Urban Engineering,

the University of Tokyo, Japan

March 1987 Master of Engineering, Department of Urban Engineering,

the University of Tokyo

March 1991 Doctor of Engineering, the University of Tokyo

**Job Carrier**

April 1989 Research Associate, Department of Urban Engineering

April 1992 Assistant Professor, Division of Human Settlements Development

Asian Institute of Technology (Bangkok, Thailand, until April 1994)

April 1995 Associate Professor, Department of Civil Engineering

Yokohama National University

December 2004 Professor, Yokohama National University (until April 2021)

**Current Positions**

1. Project Professor, the University of Tokyo (since May 2021)
2. Designated Professor, Nagoya University (since April 2024)
3. Executive Technical Supervisor, Japan Transportation Planning Association (since April 2024)
4. Technical Advisor on urban and regional development, urban transport, smart city, Japan International Cooperation Agency (JICA) (since April 2024)

**Examples of Social Contribution (recent 6 years)**

Sub Program Director: Strategic Innovation Program “Smart Mobility Platform”, the Cabinet Office, Japan, (since 2023)

Committee Member, Transport Policy Council, the Ministry of Land, Infrastructure and Transport, Japan (from 2013 to 2023)

Director, Japan Consortium of Mobility as a Service (JCoMaaS), (since 2018)

**Example of Publications (some papers in English published these 10 years)**

1. FUMIHIKO Nakamura, (2024), Role of public transport in supporting the urban cultural and creative functions, IATSS Research, Volume 48, Issue 3, October 2024, Pages 342-346, IATSS Research
2. Shino Miura, Munehito Yoshida, Fumihiko Nakamura, Pattamaporn Wongwiriya, Shinji Tanaka, (2023) :Spatial and Time Zone Distribution of Diverse Pedestrian Activities in the Street Network of Southeast Asian Developing Cities, Journal of Asian Architecture and Building Engineering, DOI 10.1080/13467581.2023.2220771
3. Sriworaweat, S., Nakamura, F. and Matsuyuki, M. (2022): Relationship of Passenger Satisfaction and Pedestrian Environment Access to Mass Rapid Transit Station in Different Urban Zoning, Urban and Regional Planning Review,　2022 Volume 9, pp.135-152
4. Mihoko Matsuyuki, Sarika Okami, Fumihiko Nakamura, Iván Sarmiento-Ordosgoitia（2020）：Impact of aerial cable car in low-income area in Medellín, Colombia, Transportation Research Procedia 48, 3264-3282
5. Shokry, S., Tanaka, S., Nakamura, F., Ariyoshi, R. and Miura, S.(2019): A proposal of a real-time demand responsive signal control algorithm for displaced left-turn intersections corridor in developing countries, JSCE (Japan Society of Civil Engineering) Journal D3, 75 ( 5 ), pp.I\_1151-I\_1165,
6. Tissayakorn, K., Nakamura, F., Tanaka, S. and Miura, S. (2019): A Study on the barriers of the Thai Government for development of High Speed Rail project, Journal of the Eastern Asia Society for Transportation Studies, 13 (0), pp.555-573,
7. Tembe, A., Nakamura, F., Tanaka, S., Ariyoshi, R. and Miura, S. (2019): The demand for public buses in sub-Saharan African cities: Case studies from Maputo and Nairobi, IATSS RESEARCH, 43 ( 2 ), pp.122-130,
8. Shokry, S., Tanaka, S., Nakamura, F., ARIYOSHI, R. and MIURA, S. (2018): Performance evaluation of consecutive signalized intersections under heterogeneous traffic conditions in Cairo, Egypt, JSCE (Japan Society of Civil Engineering) Journal D3, 74 ( 5 ), pp.I\_1207 - I\_1218,
9. Guo, J., Nakamura, F., Li, Q. and Zhou, Y.(2018)： Efficiency Assessment of Transit-Oriented Development by Data Envelopment Analysis: Case Study on the Den-en Toshi Line in Japan, Journal of Advanced Transportation, Volume 2018, Article ID 6701484, 10 pages, Hindawi
10. Takeda, K., Okazaki, M., Nhut, G.T., Matsuhashi, R., Ariyoshi, R. and Nakamura, F. (2018): A Study on Using Electric Vehicles for Load Frequency Control in Power Systems, International Conference proceeding on grand regenerable energy 1 ( 0 ) pp.289-292
11. Purba, A., Nakamura, F., Niken, C., Muhammad, D., Jafri, M, and Pratomo, P. (2018): A Current Review of High Speed Railways Experiences in Asia and Europe, AIP Conference Proceedings 1903, 060004- pp.1～8
12. Purba, A., Nakamura, F., Herianto, D., Diana, I.W., Jafri, M. and Niken, C. (2017): Transit system service quality in a tourism-education sity and business city, International Journal of Technology, 8 (6), pp.1159 – 1167, University of Indonesia
13. Nakamura, F., Makimura, K. and Toyama, Y. (2017): Perspective on an urban transportation strategy with BRT for developing cities, Engineering and Applied Science Research, September 2017;44(3), pp.196 – 201, Kohn Kaen University, Thailand
14. Wongwiriya, P., Nakamura, F., Tanaka, S., Miura, S. and Ariyoshi, R. (2017): User perception of paratransit in Thailand: case study of journey to work in Khon Kaen city, Asia-Pacific Journal of Science and Technology, Volume: 22. Issue: 02. Article ID.: APST-22-02-05. paper no.5 pp.1-5, Khon Kaen University, Thailand
15. Wongwiriya, P., Nakamura, F., Tanaka, S., Miura, S. and Ariyoshi, R. (2017): The Pattern of Travel Behavior in Khon Kaen City, The proceedings of Eastern Asia Society for Transportation Studies conference Paper No.4
16. Tembe, A., Nakamura, F., Tanaka, S., Ariyoshi, R. and Miura, S. (2017): Urban Travel Demand Analysis: A Case Study of Maputo, Mozambique, The proceedings of Asian-Pacific Planning Societies 2017 conference Paper No.67
17. Wongwiriya, P., Nakamura, F., Tanaka, S., Miura, S. and Ariyoshi, R . (2017): Relationship between Urban Form and Paratransit User's Travel Behavior in Thailand, The proceedings of Asian-Pacific Planning Societies 2017 conference Paper No.88
18. Javid, M.A., Okamura, T., Nakamura, F., Tanaka, S. and Wang, R. (2015): People's Behavioral Intentions towards Public Transport in Lahore: Role of Situational Constraints, Mobility Restrictions and Incentives, KSCE Journal of Civil Engineering, 20 ( 1 ), pp.401 – 410, Korean Society of Civil Engineers
19. Javid, M.A., Okamura, T., Nakamura, F., Tanaka, S. and Wang, R. (2015): Factors Influencing the Acceptability of Travel Demand Management Measures in Lahore: Application of Behavioral Theories, ATS Journal Paper, Volume 3 Issue 4 Pages 447-466, Eastern Asia Society for Transportation Studies
20. Purba, A., Nakamura, F., Tanaka, A. and Wang, R. (2014): Comparison of affordability indices and urban bus subsidies in medium-sized city -Case study :Jogjakarta and Palembang-, JSCE (Japan Society of Civil Engineering) Journal D3, 70(5) , pp.I\_923 – I\_932,
21. Sanit, P., Nakamura, F. and Tanaka, S.(2014): Assessing impact of residential self-selection on travel choice behavior in Bngkok, Thailand, JSCE (Japan Society of Civil Engineering) Journal, D3, 70(5), pp.I\_735- I\_746,
22. Nakamura, F.(2014)：Role of connected mobility concept for twenty-first-century cities Trial approach for conceptualization of connected mobility through case studies, IATSS RESEARCH, 38 (1), pp.52 – 27, International Association of Traffic and Safety Sciences
23. Javid, M.A., Okamura, T., Nakamura, F., Tanaka, S. and Wang, R　(2014): Public Perceptions to Travel Demand Management Measures in Lahore, Pakistan: Analysis and Implications, Proceedings of the Pakistan Academy of Sciences 51 (1) pp.17-29