

LIST OF PUBLICATIONS AND LECTURES

Refereed journal

(1) As first author

1. T. Ueda and H. Okamura, "Behavior of stirrup under fatigue loading",
 - a) Concrete Journal, JCI, Vol. 19, No. 5, May 1981, pp.101-116 (in Japanese)
 - b) Transactions of the JCI, Vol. 3, Dec. 1981, pp.305-318
2. T. Ueda, M. Enomoto and S.A. Farghaly, "Fatigue strengths of reinforced concrete beams without web reinforcements", Proc. of 3rd JCI Conference, JCI, 1982, pp.385-388 (in Japanese)
3. T. Ueda, S.A. Farghaly, M. Enomoto and H. Okamura, "Fatigue failure in shear of beam without web reinforcement -- influence of load range on fatigue strength in shear",
 - a) Concrete Journal, JCI, Vol. 20, No. 9, Sept. 1982, pp. 89-98 (in Japanese)
 - b) Festschrift, Prof. Dr Bruno Thurlimann zum 60 Geburtstag, June 1983, pp.518-523
4. T. Ueda and H. Okamura, "Behavior in shear of reinforced concrete beams under fatigue loading",
 - a) Journal of the Faculty of Engineering, University of Tokyo (B), Vol. XXXVII, No. 1, Mar. 1983, pp.17-48.
 - b) Concrete Library International, JSCE, Vol.2, 1984, pp37-69.
5. T. Ueda, I-J. Lin and N.M. Hawkins, "Beam bar anchorage in exterior column-beam connections", ACI Journal, Vol. 83, No. 3, May-June 1986, pp.412-431
6. T. Ueda and Y. Tsuji, "Top-surface geometry of stay-in-place prestressed concrete panel", Proc. of JSCE, No. 384/V-7, Aug. 1987, pp.143-149 (in Japanese)
7. T. Ueda, S. Kitipornchai and L. Kai, "An experimental investigation of anchor bolts under shear", Journal of Structural Engineering, ASCE,
8. T. Ueda, S. Matupayont and S. Kitipornchai, "An experimental investigation on shear strength of anchor bolt group", Proc. of 11th JCI Conference, JCI, July 1989
9. T. Ueda and M. A. Tahir, "Measurement of inelastic flexural deformation at a crack in a beam", Proc. of JCI, Vol.12, No.2, June 1990, pp.831-834
10. T. Ueda, S. Kitipornchai and L. Kai, "An experimental investigation of anchor bolts under shear", Journal of Structural Engineering, American Society of Civil Engineers, Vol.116, No.4, Apr. 1990, pp.910-924
11. T. Ueda, B. Stitmanathum and S. Matupayont, "An experimental investigation on shear strength of bolt anchorage group", Structural Journal, American Concrete Institute, Vol.88, No.3, May-June 1991, pp.292-300
12. Ueda and B. Stitmannatithum, "Shear strength of precast prestressed hollow slab with concrete topping", Structural Journal, American Concrete Institute, Vol.88, No.4, July-Aug. 1991, pp.402-410

13. T. Ueda and H.D.E. Putro, "An analytical study of shear strength of prestressed concrete beams without shear reinforcement"
 - a) Prestressed Concrete, Vol.33, No.2, Mar. 1991, pp.60-65 (in Japanese)
 - b) Concrete Library International, JSCE, No.22, Dec. 1993, pp.47-54
14. T. Ueda, Y. Yoshida, A. Nakamura, T. Ono, S. Ono, T. Hayashikawa and Y. Kakuta, "Experimental study on deformational characteristics of air formwork", Structural Engineering, JSCE, Vol.40A, Mar. 1994
15. T. Ueda, N. Pantaratorn and Y. Sato, "Finite element analysis on shear resisting mechanism of concrete beams with shear reinforcement", Journal of Materials, Concrete Structures and Pavements, JSCE, No.520, V-28, Aug. 1995, p.273-286
16. Tamon Ueda, Takayuki Obara, Akihisa Imamura, Yasuhiko Sato and Yoshio Kakuta, "Influence of Shear Stiffness and Concrete Wedge Cone Failure on Fracture of Fiber Reinforced Plastic Rod at Intersection with Concrete Crack", Mechanics of Composite Materials, Vol.32, No.2, pp.107-112, March/April 1996.
17. T. Ueda, K. Nakai, H. Furuuchi and Y. Kakuta, "Shear Strength Prediction of Steel-Concrete Sandwich Beams", Composite Construction in Steel and Concrete, Proc. of Engineering Foundation Conference, Irsee, Germany, June 9-14, 1996, pp.119-128, 1997
18. T. Ueda, "Discussion to 'study on shear resisting behavior of concrete beams with steel and FRP rod reinforcement', Paper by Choi, et al.", Journal of Materials, Concrete Structures and Pavements, JSCE, No.599/V-40, pp.185, Aug. 1998 (in Japanese)
19. T. Ueda, M. Zahran and Y. Kakuta, "Shear fatigue behavior of steel-concrete sandwich beams", Concrete Library International of JSCE, No.33, pp.83-111, June 1999
20. Tamon Ueda, Ryuichi Yamaguchi, Kazuteru Shoji, and Yasuhiko Sato, "Study on Behavior in Tension of Reinforced Concrete Members Strengthened by Carbon Fiber Sheet", Journal of Composites for Construction, ASCE, Vol.6, Nr. 3, pp.168-174, August 2002.
21. Tamon UEDA, Yasuhiko SATO, Tsunemasa ITO and Katsuhide NISHIZONO, "Shear Deformation of Reinforced Concrete Beam"
 - a) Journal of Concrete Structures, Pavements, JSCE, No.711/V-56, pp.205-215, August 2002.
 - b) Concrete Library International, JSCE, No.43, pp.9-23, June 2004.
22. Tamon Ueda and Jianguo Dai, "Interface bond between FRP sheets and concrete substrates: properties, numerical modeling and roles in member behaviour", Progress in Structural Engineering and Materials, Vol.7, No.1, pp.27-43, January-March 2005.
23. Tamon Ueda, Muttaqin Hasan, Kohei Nagai, Yasuhiko Sato and Licheng Wang, "Mesoscale Simulation of Influence of Frost Damage on Mechanical Properties of Concrete", Journal of Materials in Civil Engineering, ASCE, Vol.21, No.6, June 2009, pp.244-252.

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2. Y. Ishkawa, T. Ueda and H. Okamura, "Behavior of reinforced concrete beam with bent-up bars under fatigue loading", Proc. of 4th JCI Conference, JCI, 1982, pp.257-260 (in Japanese)
3. V. Rungrojsaratis, H. Morimoto, S. Suzuki and T. Ueda, "Time-dependent deformation behavior of concrete under high tensile stress and high temperature",
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 - a) Proc. of 7th JCI Conference, JCI, 1985, pp.529-532 (in Japanese)
 - b) Transactions of the JCI, Vol. 7, Dec. 1985, pp.277-284
5. H. Shima and T. Ueda, "Separation of flexural and shear deformation in RC bridge pier", Proc. of 8th JCI Conference, JCI, 1986, pp.525-528 (in Japanese)
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7. K. Ozawa, M. Tanaka and T. Ueda, "Shear resisting mechanism of a composite member with steel and concrete",
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12. V. Rungrojsaratis, T. Ueda and K. Ozawa, "The capacity of lapped splice connection between deformed bars and steel plate", Proc. of 10th JCI Conference, JCI, June 1988
13. N. Pantaratorn and T. Ueda, "Shear resisting mechanism of sandwich-composite member with single or multiple web reinforcement", Proc. of 10th JCI Conference, JCI, June 1988
14. V. Rungrojsaratis and T. Ueda, "Design method for corner connection between sandwich and open-sandwich composite members", Proc. of JSCE, No. 402/V-10, Feb. 1989, pp.109-177
15. N. Pantaratorn and T. Ueda, "Analysis of beams with shear reinforcement by finite element method"
 - a) Proc. of the JCI, Vol.13, No.2, June 1991, pp.1021-1026.

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- b) Concrete Library International, JSCE, No.19, June 1992, pp.247-255.
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- a) Proc. of JCI, Vol.15, No.2, June 1993, pp.449-454.
- b) Transactions of JCI, Vol.15, Dec. 1993, pp.423-430.
19. Y. Sato, T. Ueda and Y. Kakuta, "Qualitative evaluation of shear resisting behavior of concrete beams reinforced with FRP rods by finite element analysis",
- a) Journal of Materials, Concrete Structures and Pavements, JSCE, No.484/V-22, Feb. 1994, pp.51-60 (in Japanese)
- b) Concrete Library International, JSCE, No.24, Dec. 1994, pp.193-209
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- b) Transactions of JCI, Vol.16, 1994, pp.431-438, Mar. 1995

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 - b) Transactions of JCI, Vol.16, 1994, pp.379-386, Mar. 1995
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(1) As co-author

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2. W. Kanok-Nukulchai, T. Ueda, M. Wieland and R. L. Chauhan (Editors), "Structural engineering and construction -achievement, trends, and challenges-", Proc. of EASEC-2, Vol.1-3, Jan. 1989
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Lecture

(1) Invited lectures and Session Organizers

1. T. Ueda, "Shear resisting mechanism in a reinforced concrete beam with shear reinforcement", Kasetsart University, Bangkok, January 1990.

2. T. Ueda, "World trend in concrete technology – observation at international meetings - 2. Role of shear and crack in concrete structure", 1st Seminar in Fiscal Year 1990, Institute of Civil Engineering, Faculty of Engineering, University of Tokyo, Tokyo, June 1990 (in Japanese)
3. T. Ueda, "Concrete in ASEAN countries and Asian Institute of Technology", Seminar on Day of Civil Engineering, Concrete Committee, Hokkaido Society of Civil Engineers, Sapporo, Oct. (in Japanese).
4. T. Ueda, "Present and future of steel reinforcement for concrete", Muroran Iron Work of Nippon Steel Corporation, June 1992 (in Japanese).
5. T. Ueda, "Steel-concrete sandwich structure", Steel Structure Development Center, Steel Research Laboratories, Technical Development Bureau, Nippon Steel Corporation, Futtsu, Oct. 1992 (in Japanese).
6. T. Ueda, "Lecture on optimum design method for prestressed concrete structures", Realize Co. Ltd., Tokyo, Jan. 1994 (in Japanese)
7. T. Ueda, "Hybrid structure and tunnel concrete", Seminar on Concrete Technology at Present and Direction of Revision of JSCE Specification, JSCE Hokkaido Chapter, Sapporo, Jan. 1995 (in Japanese)
8. T. Ueda, "damage observed by civil engineer", Report on Hyogo-ken Nanbu Earthquake by Civil and Architectural Engineer, Concrete Committee (Hokkaido Society of Civil Engineers) and JCI Hokkaido Chapter, Sapporo, Feb. 1995 (in Japanese)
9. T. Ueda, "Seismic design", Workshop on JSCE Specification of Concrete Structure (1996 Version), JSCE Hokkaido Chapter, Sapporo, June 1996 (in Japanese)
10. T. Ueda, "Seismic design of wall structure", Workshop on Seismic Design Part of JSCE Specification of Concrete Structure, JSCE Chubu Chapter, Nagoya, Sep. 1996 (in Japanese)
11. T. Ueda, "Seismic design of wall structure and seismic assessment and retrofit", Workshop on Seismic Design Part of JSCE Specification of Concrete Structure, JSCE Hokkaido Chapter, Sapporo, Oct. 1996 (in Japanese)
12. T. Ueda, "Design of concrete structure with continuous fiber reinforcement and design example (2)", Workshop on Guideline for Design and Construction of Concrete Structure with Continuous Fiber Reinforcement, JSCE Hokkaido Chapter, Sapporo, Dec. 1996 (in Japanese)
13. T. Ueda, "Composite slab and composite shell", Workshop on Guideline for Design and Construction of Hybrid Structure (Draft) and Latest Technology for Hybrid Structure (in Japanese)
 - a) JSCE Seibu Chapter, Fukuoka, Nov. 1997
 - b) JSCE Tohoku Chapter, Sendai, Dec. 1997
 - c) JSCE Hokkaido Chapter, Sapporo, Dec. 1997
 - d) JSCE Chubu Chapter, Nagoya, Dec. 1997
14. T. Ueda, "World trend of prestressed concrete", Special Workshop on Prestressed Concrete Technology in Hokkaido, Japan Prestressed Concrete Engineering Association, Mar. 1998 (in Japanese)
15. T. Ueda, "Progress and technological development of prestressed concrete", Special Workshop on Prestressed Concrete Technology in Hokkaido, Japan Prestressed Concrete Engineering Association, Mar. 1999 (in Japanese)

16. T. Ueda, "Trend of performance-based system and retrofit design", Seminar on Retrofit Design and Work of Concrete Structure, Maintenance Technology Center for Highway, Tokyo, Sep. 1998 (in Japanese)
17. T. Ueda, "Introduction of new composite beams", Workshop on Present and Future of Design of Composite and Hybrid Structures with Limit State Design Method, JSCE Hokkaido Chapter, Sapporo, 23 October 1998
18. T. Ueda, "Limit state design of concrete structure: flexure", Chulalongkorn University, Mar. 1999
19. T. Ueda, "Direction of research on composite structure" and "Direction of Performance-Based Design of Concrete Structure", Steel Structure Development Center, Steel Research Laboratories, Technical Development Bureau, Nippon Steel Corporation, Futtsu, May 1999 (in Japanese)
20. T. Ueda, "Concrete model code for Asia", Joint Committee on Steel-Concrete Composite Structure, JSCE, Tokyo, May 1999 (in Japanese)
21. T. Ueda, "Concrete model code for Asia", Meeting of Directors of Civil Engineering Research Institute in Asia, Public Work Research Institute, Tsukuba, 13 October 1999
22. T. Ueda, "Current development of performance-based design concept for concrete structures in Asia - issue other than durability -", Seminar, Sirindhorn International Institute of Technology, Thammasat University, Bangkok, December 1999
23. T. Ueda, "Summary of guidelines", Workshop on Guidelines for Retrofit of Concrete Structures (Draft), JSCE Hokkaido Branch, Sapporo, 11 January 2000 (in Japanese)
24. Tamon UEDA, "Internationalization and Technological Development of Projects for Prestressed Concrete", The 28th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2000 (in Japanese)
25. T. Ueda, "Durability design of concrete structures and design examples", Workshop on Standard Specification of Concrete Structures, Part for Construction", JSCE Hokkaido Chapter, Sapporo, 10 May 2000 (in Japanese)
26. T. Ueda, "Asian Concrete Model Code and performance-based design concept", Hokkaido University-Seoul National University Joint Symposium on Engineering, Hokkaido University, Sapporo, 8-9 August 2000
27. UEDA Tamon, "Prospectus of Prestressed Concrete Technology in 21st Century", The 29th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2001 (in Japanese).
28. UEDA Tamon, "Asian Concrete Model Code and its Performance-based Concept", School of Civil Engineering, Asian Institute of Technology, 2nd April 2001.
29. UEDA Tamon, "Outline of Guideline and Part I-Performance-based Design and Construction Guidelines", Seminar on Design and Construction Guidelines for Structures with Self-compacting High Strength and Durable Concrete, JSCE Hokkaido Branch, Sapporo, 18th October 2001 (in Japanese).
30. UEDA Tamon, "Introduction to Asian Concrete Model Code", Seminar on Concrete Code of Practice in Malaysia after 2006, 1st December 2001.

31. UEDA Tamon, “JSCE Recommendation for Upgrading of Concrete Structures with Use of Continuous Fiber Sheet”, EIT 2-day Seminar on Strengthening of Reinforced Concrete Structure by Fiber Reinforced Composite Materials, Engineering Institute of Thailand, Bangkok, 11-12 December 2001.
32. UEDA Tamon, “New Directions for Continuous Fiber as Reinforcement for Concrete Structures”, *Expansion of Application of Continuous Fiber Reinforcement to Construction Industry*, The 10th Technical Workshop, ACC Club, Sapporo, February 2002 (in Japanese).
33. UEDA Tamon, “Prestressed Concrete Technology Necessary for 21st Century”, The 30th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2002 (in Japanese).
34. UEDA Tamon, “Structural Performance Verification I”, Workshop on 2002 Version of JSCE Standard Specification for Concrete Structures, JSCE Hokkaido Chapter, Sapporo, 17-18 June 2002 (in Japanese).
35. UEDA Tamon, “Concrete Related Industry in Asia and Asian Concrete Model Code”, Special Lecture for the Industrial Executive Program (IEP) of the Graduate School of Engineering, Yonsei University, Graduate School of Engineering, Hokkaido University, 18 July 2002.
36. UEDA Tamon and Werawan MANAKUL, “Necessity of English in Engineering Education for University – Through Examples of Socio-Environmental Engineering Group, Faculty of Engineering and Graduate School of Engineering, Hokkaido University”, Tomakomai National College of Technology, Tomakomai, 20 September 2002 (in Japanese).
37. UEDA Tamon, “Trend in Design Approach: What is Performance-Based Design”, International Seminar on Performance Based Design and ACMC 2001
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 - b) Angeles University, Angeles City, 21 February 2003.
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39. UEDA Tamon, “Concrete Structures in 21st Century”, The 31st Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2003 (in Japanese).
40. Tamon UEDA, “Introduction of New JSCE Standard Specifications for Concrete Structures”, School of Civil and Environmental Engineering, Nanyang Technological University, Singapore, 26 August 2003.
41. UEDA Tamon, “Prestressed Concrete Technology and New Materials”, The 32nd Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2004 (in Japanese).
42. UEDA Tamon, “Seismic Retrofit of Concrete Structures with Continuous Fiber Reinforcement”, Open Lecture on “Application of FRP to Retrofitting Bridges”, Toyohashi University of Technology, 9 November 2004 (in Japanese).
43. UEDA Tamon, “Recent Examples of Bridges in Overseas”, The 33rd Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2005 (in Japanese).

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45. UEDA Tamon, “Outline”, Workshop on Design Examples Based on Standard Specifications for Concrete Structures – Structural Performance Verification, JSCE Hokkaido Chapter, 25 November 2005, Sapporo.
46. UEDA Tamon, “Introduction of Practical Examples in Overseas”, The 34th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2006 (in Japanese).
47. UEDA Tamon, “Introduction of ICCMC and ACMC”, Committee for International Affairs, JSSC, Tokyo, 12 May 2006.
48. UEDA Tamon, “Modeling for Frost-Damaged Concrete and Durability Design for Frost Damage”
 - a) Zhejiang University, Hangzhou, China, 17 May 2006.
 - b) Dalian University of Technology, Dalian, China, 19 May 2006.
49. UEDA Tamon, “Recent Trend for Seismic Retrofit”, Seminar on A & P Seismic Retrofitting Method, Tokyo, 31 May 2006.
50. UEDA Tamon, “My Connection and Expectation to Maintenance Engineering”, Fifth General Assembly of ICR (Integrated Concrete Repairing Systems) Association, Tokyo, 30 June 2006 (in Japanese).
51. UEDA Tamon, “Maintenance Engineering – Its Importance and Future –“, 39th Special Lecture by Study Forum on Development and Application of Assessment Technology of Degradation in Concrete Structures, Kagoshima, 29 September 2006 (in Japanese).
52. UEDA Tamon, “Asian Concrete Model Code – Its Role to Asia and World –“, Lecture organized by Taiwan Concrete Institute and National Center for Research on Earthquake Engineering, 3 November 2006, Taipei.
53. UEDA Tamon, “Towards Harmonization of Design Code in Asia – Structural Concrete –“, ACECC Workshop on Harmonization of Design Codes in the Asian Region, 4 November 2006, Taipei.
54. Tamon Ueda, “Asian Concrete Model Code - Its Role and Main Features -”, Special Lecture at Syiah Kuala University, 24 November 2006, Banda Aceh.
55. UEDA Tamon, “Asian Concrete Model Code– Its Role to Sustainable Development in Asia and World –”, Hokkaido University COE Special Lecture on Design Code of Concrete Structures for Sustainable Development, 10 February 2007, Sapporo. UEDA Tamon, “2nd *fib* Congress (Naples) and Prestressed Concrete Bridges in Italy and Switzerland – Technical Sessions, *fib* Awards and National Report in *fib* Congress (Naples) and Modena Viaduct, Ganter Bridge, Sunniberg Bridge, First Suspension Deck Bridge”, The 35th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2007 (in Japanese).
57. UEDA Tamon, “Overseas Situation of Continuous Fiber Materials in Construction and Expectation of International Development of ACC”, Memorial Lecture for Association for Advanced Composites on

- Construction Filed (ACC), Tokyo, 22 June 2007 (in Japanese).
58. UEDA Tamon, “Worldwide Advanced Technology Created by Severe Natural Environment – Construction and Maintenance of Infrastructure –”, Open Campus at Faculty of Engineering, Hokkaido University, Sapporo
 - 1) 5th August 2007 (in Japanese).
 - 2) 2nd August 2009 (in Japanese).
 59. UEDA Tamon, “Modeling for Damage by Frost and Combined Effects and Life Cycle Prediction”, Department of Structural Engineering, University Ghent, 26 September 2007.
 60. UEDA Tamon (as Coordinator), “LCC of Structures and Role of Continuous Fiber Reinforcement”, Panel Discussion, Technical Lecture on Continuous Fiber Reinforcement organized by Hokkaido University, ACC and Concrete Research Committee of Hokkaido Civil Engineering Association, Sapporo (Conference Hall, Hokkaido University), 2 November 2007 (in Japanese and English).
 61. UEDA Tamon, “*fib* Symposium and Study on Bridges in Croatia”, The 36th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2008 (in Japanese).
 62. UEDA Tamon, “On ‘Proposal of Preventive Maintenance for Highway Bridges’ ”, Lecture at General Assembly of Association for Advanced Composites on Construction Filed (ACC), Tokyo, 2 July 2008 (in Japanese).
 63. UEDA Tamon, “Design Part 1”, Workshop on Standard Specification 2007, JSCE Hokkaido Branch, Sapporo (Conference Hall, Hokkaido University), 28 July 2008 (in Japanese).
 64. UEDA Tamon (as Panel Discussion Organizer), “Introduction for Panel Discussion”, Panel Discussion on New Hybrid Structures with Application of FRP, JSCE Annual Conference, Sendai (Tohoku University), 10 September 2008 (in Japanese).
 65. UEDA Tamon, “*fib* Symposium 2008 and Study on Bridges in Netherland and Egypt”, The 37th Workshop on Prestressed Concrete Technology (Special Workshop on Prestressed Concrete Technology in Hokkaido), Japan Prestressed Concrete Engineering Association, March 2009 (in Japanese).
 66. UEDA Tamon, Nabil GRACE and Mike LEPECH, “Life Cycle Assessment of Sustainable Infrastructure Material”, US-Japan Workshop on Life Cycle Assessment of Sustainable Infrastructure Material, 21-22 October 2009, Sapporo, Japan.
 67. UEDA Tamon, “Degradation of Concrete Structures under Combined Effects for Cold Climate”, 4 February 2010, Shenzhen University, Shenzhen, China
 68. Tamon UEDA, “New JSCE Standard Specifications for Hybrid Structures and New Type of Connections”, FCLU (Faculty of Construction and Land Use) Public Seminar, Hong Kong Polytechnic University, 6 February 2010, Hong Kong, China.

(2) Lectures for committee reports

1. T. Ueda, "Derivation of design equation for shear strength", Workshop on Design Code for Steel-Concrete Sandwich Structure and its Application, JSCE, Tokyo, July (in Japanese).
2. T. Ueda, "Future task for steel used in composite structure", Workshop on Utilization of Steel for Composite Structure, JSCE, Kobe, Nov. 1993 (in Japanese)
3. T. Ueda, "Evaluation of existing structures", Workshop on Upgrading of Concrete Structures with New Materials, Research Committee on Concrete of Hokkaido Civil Engineering Association & JCI Hokkaido Chapter, 20 March 1995 (in Japanese)
4. T. Ueda, "Seismic design of wall structure", Workshop on Seismic Design Part of JSCE Specification of Concrete Structure (in Japanese)
 - a) JSCE, Tokyo, July 1996
 - b) JSCE, Osaka, Sep. 1996
5. T. Ueda, "Introduction of guidelines for retrofit and repair with continuous fiber reinforcement", Seminar on Practical Technology for Hybrid Structure in Civil and Architectural Engineering, JCI Hokkaido Chapter, Sapporo, May 1997 (in Japanese)
6. T. Ueda, "Composite slab and composite shell", Workshop on Guideline for Design and Construction of Hybrid Structure and Latest Technology for Hybrid Structure (in Japanese)
 - a) JSCE, Tokyo, Oct. 1997
 - b) JSCE, Osaka, Nov. 1997
7. UEDA Tamon, "Future Task for Hybrid Structures", Panel Discussion on Present and Future for Hybrid Structure, The 52nd Annual Conference of JSCE, 1997 (in Japanese).
8. T. Ueda, "Committee report 1: retrofit design and construction in the future", Symposium on Retrofit Design of Concrete Structure, JSCE, Sapporo, April 1998 (in Japanese)
9. UEDA Tamon, "Future Task", Workshop on State-of-the-Art of Repair and Retrofit of Concrete Structures, JCI Hokkaido Chapter (Research Committee on Structural Retrofitting and Rehabilitation), May 1999 (in Japanese).
10. T. Ueda, "Summary of guidelines", Workshop on Guidelines for Retrofit of Concrete Structures (Draft), JSCE, Tokyo, 5 October 1999 (in Japanese)
11. UEDA Tamon, "Objectives of Activities", Committee Report on Retrofit of Concrete Structures under Performance-based System and Symposium, JSCE (Committee on Retrofit Design), Tokyo, 1st June 2001.
12. UEDA Tamon, "Design Method in General, Materials and Actions", Workshop on Unification of Design and Construction Methods for Architectural and Civil Concrete Structures, Japan Concrete Institute, Tokyo, 7th June 2001 (in Japanese).
13. UEDA Tamon (as Coordinator), "Introductory Remarks", *Panel Discussion on "Code Internationalization and Direction for Unification of Codes in Civil and Architectural Concrete Structures"*, The 56th Annual Conference of JSCE, October 2001 (in Japanese).
14. UEDA Tamon, "Part for Composite Beam", JSCE (Joint-Committee on Steel-Concrete Composite Structures), Tokyo, 2nd December 2002 (in Japanese).

15. UEDA Tamon, "Outline of Committee Activities", Workshop on Damage Analysis of Concrete Structures induced by Earthquakes in 2003, Hokkaido Chapter of JSCE, Sapporo, 26 November 2004 (in Japanese).
16. UEDA Tamon, "Repair and Strengthening by New Hybrid Technology and Role of Committee on Hybrid Structure", Technical Panel Discussion, Committee on Hybrid Structure, JSCE 2006 Annual Conference, Kusatsu, 20 September 2006 (in Japanese).
17. UEDA Tamon, "Towards Harmonization of Design Codes in Asia", Technical Panel Discussion, Committee on Asian Civil Engineering Coordinating Council (ACECC), JSCE 2006 Annual Conference, Kusatsu, 21 September 2006 (in Japanese).
18. UEDA Tamon, "Meanings and Present Status of Performance-based Design", Seminar on Report by Research Committee on Performance Verification of Prestressed Concrete Structures, Japan Prestressed Concrete Engineering Association, Tokyo, 19 January 2007 (in Japanese).
19. UEDA Tamon, "Sustainable Infrastructures and Continuous Fiber Reinforcing Materials – Recent Topics in Japan and Overseas", Workshop on Upgrading Durability by Continuous Fiber Reinforcing Materials and High Strength Concrete, Subcommittee on Design Prescription, Concrete Research Committee, Hokkaido Civil Engineering Association (WG on Durability Design with Continuous Fiber Reinforcing Materials), Sapporo, 13 June 2007 (in Japanese)

(3) Other lectures

1. T. Ueda and H.M. Hassan, "Shear crack displacements in beams with shear reinforcement subjected to fatigue loading", Fatigue Consideration and Performance of Concrete, American Concrete Institute 1990 Fall Convention, Philadelphia, October 1990.