# The 20<sup>th</sup> Taiwan-Korea-Japan Joint Seminar on Earthquake Engineering for Building Structures (SEEBUS 2018)

# **Curriculum Vitae**

Kyoto, Japan

November 2-3, 2018

Coordinators: Yu-Chen Ou (Taiwan)

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### Carriculum Vitae (Taiwan)

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Research Interest	Seismic behavior, design and analysis of reinforced concrete members and structures
Title of Paper	Cyclic shear behavior of slender high-strength reinforced concrete columns

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Research Interest	<ul><li>(1) Composite Structures</li><li>(2) Earthquake Engineering</li><li>(3) Large-Scale Structural Tests</li></ul>	
Title of Paper	Cyclic Tests of Concrete-filled Double-Steel-Plate Composite wall In-plane Shear Loads	s Subjected to

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Research Interest	Life-cycle Performance Assessment of Infrastructure Maintenance Strategy of Infrastructure Reliability-based Durability Design for RC Structures	
Title of Lecture	Flexural Crack Control for High-Strength Reinforced Concrete	Beam Members

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Research Interest	<ul> <li>(1) Implementation and Design of Structural Control Systems</li> <li>(2) Development of Real-Time Dynamic Hybrid Testing Techniques</li> <li>(3) Structural Health Monitoring and System Identification</li> </ul>	
Title of Paper	Real-time shake table hybrid testing of polynomial friction pendulum isolators	

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Research Interest	Design and Analysis of Steel Structures, Earthquake Engineering, Innovative Seismic Load Resisting Systems, Seismic Performance Assessment, Structural Testing.	
Title of Paper	AN EXPERIMENTAL STUDY OF NATURALLY BUCKLING BRACES	

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Research Interest	<ol> <li>Performance assessment of buildings</li> <li>Seismic risk assessment of nuclear power plants</li> <li>Passive control of structures</li> </ol>	
Title of Paper	An Experimental Study of Frictional-Pendulum Isolation System St Like Ground Motions	ubjected to Pulse-

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Research Interest	High Performance Fiber Reinforced Concrete Materials and Structures
Title of Paper	SHEAR BEHAVIOR OF ULTRA HIGH PERFORMANCE HYBRID FIBER REINFORCED CONCRETE BEAMS

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Research Interest	<ul> <li>(1) Shear strength of reinforced concrete members</li> <li>(2) Behavior of reinforced concrete shear wall with openings</li> <li>(3) Seismic design and retrofit of reinforced concrete structures</li> </ul>	
Title of Paper	Attendance	

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Research Interest	(1) Seismic design of reinforced concrete structures, (2) Laboratory testing on reinforced concrete structures and elements, (3) Behavior of beam-column joints (4) Bond and anchorage of high-strength reinforcement	)
Title of Paper	Seismic Design Criteria for RC Beam-Column Joints with High-Strength Reinforcement	

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Research Interest	<ol> <li>High Performance Concrete</li> <li>Fiber Reinforced Concrete</li> <li>Seismic Design of RC Structure</li> </ol>	
Title of Paper	Development and Application of Highly Flowable Strain Hardenin Concrete in New RC Building Systems	g Fiber Reinforced

Name	Tzu Kang Lin	
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Research Interest	Structural Health Monitoring、Smart Structure、Bridge Engineering	ng
Title of Paper	Integration of artificial neural network and stochastic subspace idenstructural health monitoring	ntification for

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Research Interest	<ol> <li>(1) Behavior of reinforced concrete columns and walls</li> <li>(2) Seismic assessment of reinforced concrete buildings</li> <li>(3) Seismic behavior of confined masonry buildings</li> <li>(4) Lightweight structure design</li> </ol>	
Title of Paper	An analytical model for partially-confined masonry panels	

### Curriculum Vitae (Korea)

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Research Interest	<ol> <li>(1) Earthquake Engineering of Building Structures</li> <li>(2) Numerical Modeling for Nonlinear Behavior of Reinforced Concrete</li> <li>(3) Reinforced Concrete Design</li> <li>(4) Steel-Concrete Composite Design</li> </ol>
Title of Paper	Seismic Behavior of RCS Joints with Limited-Ductility Details Building Damages in POHANG Earthquake and the Lessons

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Research Interest	Analysis and experiment of reinforced concrete structures Analysis and experiment of steel-concrete composite structures Seismic analysis and design of building structures
Title of Paper	Seismic performance of bearing wall buildings with piloti configuration damaged by 2017 Pohang Earthquake Building Damages in POHANG Earthquake and the Lessons

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Research Interest	Shear behavior of Reinforced Concrete Structures.	
Title of Paper	Maximum Amount of Shear/Torsional Reinforcement of RC Members	

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Research Interest	(1) Mechanism-Based Strength Models for Structural Concrete (2) Rocking Behavior of Stone Pagoda under Earthquake
Title of Paper	Structural Behavior and Restoration of Mireuksaji Stone Pagoda

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Research Interest	Inelastic analysis and seismic design of RC and composite structures	
Title of Paper	PERFORMANCE BASED DESIGN OF INTERIOR BEAM-COLUMN JOINTS	

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Research Interest	(1) Dynamic Effects on Structures (Seismic, Wind, Blast, Impact) (2) Design of Reinforced and Prestressed Concrete Structures
Title of Paper	Structural Behavior and Restoration of Mireuksaji Stone Pagoda

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Research Interest	Repair and retrofit of reinforced concrete structures	
Title of Paper	Maximum Amount of Shear/Torsional Reinforcement of RC Members	

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Research Interest	(1) Seismic design of reinforced concrete members (2) Shear strength of reinforced concrete beams	
Title of Paper	Effects of lap splice details of column longitudinal reinforceme at plastic hinge region Building Damages in POHANG Earthquake and the Lessons	nt

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Research Interest	(1) Seismic design (2) Vibration control
Title of Paper	Comparative analysis of structural damage potentials observed in 2016 Gyeongju an d 2017 Pohang earthquake in Korea

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Research Interest	Performance Based Design, Steel Structures, Earthquake Engineering, Tall Buildings	
Title of Paper	Seismic Application of High Strength Reinforcing Bar (not presented in this seminar)	

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Research Interest	Steel and Composite Structures Seismic Resistant Design
Title of Paper	COMPARATIVE ANALYSIS OF STRUCTURAL DAMAGE POTENTIALS OBSER V-ED IN THE 2016 GYEONGJU AND 2017 POHANG EARTHQUAKES IN KORE A

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Research Interest	<ul><li>(1) Earthquake-Resistant Design</li><li>(2) Structural Analysis</li><li>(3) Structural Dynamics</li></ul>	
Title of Paper	Maximum Amount of Shear/Torsional Reinforcement of	f RC Members

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Research Interest	(1) Design of Steel-Concrete Composite Structures (2) Seismic Retrofit of Reinforced Concrete Structures	
Title of Paper	Seismic Behavior of RCS Joints with Limited-Ductility Details	

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Research Interest	<ul><li>(1) Shear and torsional behavior of RC structures,</li><li>(2) Seismic design of RC structures</li></ul>
Title of Paper	Maximum Amount of Shear/Torsional Reinforcement of RC Members

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Research Interest	Torsional behavior of reinforced concrete beams	
Title of Paper	Maximum Amount of Shear/Torsional Reinforcement of RC	Members

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Research Interest	<ul><li>(1) Seismic Performance Evaluation</li><li>(2) Seismic Design</li><li>(3) Damping Systems</li></ul>
Title of Paper	Comparative Analysis of Structural Damage Potentials Observed in the 2016 Gyeongju and 2017 Pohang Earthquakes in Korea

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Research Interest	Shear behavior of Reinforced Concrete Structures.	
Title of Paper	Maximum Amount of Shear/Torsional Reinforcement of RC	Members

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Research Interest	Preservation of Historical and Monumental Structures
Title of Paper	Structural Behavior and Restoration of Mireuksaji Stone Pagoda

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Research Interest	Evaluation of seismic behavior and performance of reinforced concrete buildings	rete and prestressed
Title of Paper	Seismic performance of unbonded post-tensioned precast concre rnal and external dampers	ete walls with inte

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Research Interest	(1) Performance based seismic design of RC Structures (2) Precast/ Concrete Structures	Prestressed
Title of Paper	Attendance	

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Research Interest	(1) Numerical Analysis, (2) Steel Structure	
Title of Paper	Attendance	

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Research Interest	(1) Behavior and design of steel seismic-resisting systems (2) Mechanical behavior of steel members.
Title of Paper	Attendance

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Research	(1) Performance based seismic design of RC Structures (2) Precast/	Prestressed
Interest	Concrete Structures	
Title of Paper	Attendance	

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Research Interest	Seismic performance of reinforced concrete structure	
Title of Paper	Seismic performance of unbonded post-tensioned precast concrete and external dampers	walls with internal

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Research Interest	<ul> <li>Bond and anchorage performance of deformed bar in reinforced concrete members</li> <li>Evaluation of seismic performance of high strength reinforced concrete columns</li> <li>Seismic performance of reinforced concrete beam-column joints</li> <li>Stress transfer mechanism in foundation beam-pile joints</li> </ul>
Title of Paper	Experimental Study on Bond Strength in R/C Beams with Double Layered Cutoff Bars

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Research Interest	Reinforced and prestressed concrete buildings, precast concrete, seismic design, structural materials	
Title of Paper	Seismic performance of unbonded post-tensioned precast concrete walls with inte rnal and external dampers	

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Research Interest	(1) Seismic Performance of RC Walls (2) Precast Prestressed Concrete Structures	
Title of Paper	Seismic Behavior of Rocking Reinforced Concrete Walls and H	lybrid Walls

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Research Interest	Precast Prestressed Concrete Structures     Performance Based Seismic Design of Concrete Structures     Neural Network on Civil Engineering
Title of Paper	Attendance

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Research Interest	Seismic behavior and performance of reinforced concrete buildings Seismic strengthening of reinforced concrete and masonry buildings	
Title of Paper	-	

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Research Interest	Seismic performance of reinforced concrete structures Bond behavior of deformed rebar in reinforced concrete members	
Title of Paper	Attendance	

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Research Interest	(1) Seismic design of reinforced concrete structures, especially structural walls (2) Mixed structural system of reinforced concrete with cross laminated timber	
Title of Paper	Attendance	

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Research Interest	(1) Evaluation of seismic behavior and performance of R/C and masonry buildings, (2) Development of testing systems and analytical models	
Title of Paper	Attendance	

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Research Interest	Seismic Design, Steel Structure, Cold Formed Steel	
Title of Paper	IN-PLANE INSTABILITY OF THE STEEL BEAM-COLUMN COMBINED LOADING CONDITION	UNDER

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Research Interest	Seismic Design of Reinforced and Prestressed Concrete Buildings Life-cycle based Design of Precast Geopolymer Concrete Structures	
Title of Paper	FUNDAMENTAL STUDY ON BOND PROPERTIES USING DISTRIBUTED O PTICAL FIBER SENSING TECHNOLOGY	

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Title of Paper	Cyclic behavior of steel braces treated in the middle by induction hardening technology	

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Title of Paper	Seismic Tests on Reinforced Concrete Beam-Column Joints using Steel Fiber Re inforced Ultra-High-Strength Concrete	

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Title of Paper	Analisys of Hysteretic Restoring Force Characteristics of Welded Moment Connection with Local Buckling	

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Title of Paper	Attendance

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Title of Paper	Attendance	

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Research Interest	<ul><li>(1) Evaluation of seismic behavior and performance of RC buildings</li><li>(2) Earthquake Disaster Mitigation for Building Structures</li></ul>	
Title of Paper	Retrofitting by Installing Wing Walls for Exterior RC Beam-Column Joint with Substandard Straight Anchorage	

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Title of Paper	Attendance	