

## THE PROGRAM

Oct 5 <sup>th</sup>	Oct 6 <sup>th</sup>	Oct 7 <sup>th</sup>	Oct 8 <sup>th</sup>
<p>Opening Session: <b>09:00-09:10</b>  <i>Chair: Hsien Chung Lee*</i>            Opening address: <i>Mi-Ching Tsai**</i></p>	<p>Opening Session: <b>09:00-09:10</b>  <i>Syraya Chin-mu Yang:</i>            Introduction to <i>Workshop on Williamson's Philosophy</i></p>	<p>Opening Session: <b>09:00-09:10</b>  <i>Hsing-Chien Tsai:</i>            Introduction to <i>Workshop on Mereology</i></p>	N/A
<p><b>Session A1: 9:10-10:30</b>  <i>Chair: Churn-Jung Liau</i>            Keynote speaker: <i>Hiroakira Ono</i>            An Algebraic Approach to Subformula Property and Cut Elimination for Modal Logics</p>	<p><b>Session B1: 9:10-10:30</b>  <i>Chair: Katalin Farkas</i>            Keynote speaker: <i>Timothy Williamson</i>            Spaces of Possibility</p>	<p><b>Session C1: 9:10-10:30</b>  <i>Chair: Hsing-Chien Tsai</i>            Keynote Speaker: <i>Robert Goldblatt</i>            Mereocompactness and Duality for Mereotopological Spaces</p>	<p><b>Session D1: 9:10-10:30</b>  <i>Chair: Jeffrey B. Paris</i>            Keynote Speaker: <i>Shih Ping Tung</i>            Provability and Decidability of Arithmetical Sentences</p>
<b>Break (10 mins)</b>			
<p><b>Session A2: 10:40-12:00</b>  <i>Chair: Yao-Ming Tsai</i>  <i>Jeffrey B. Paris and A. Vencovská</i>            Ancient Indian Logic and Analogy  <i>Masahiro Hamano</i>            A Categorical Study of Focusing of Linear Logic with Polarities</p>	<p><b>Session B2: 10:40-12:10</b>  <u>Identity and Discrimination</u>  <i>Chair: Nicholas J. J. Smith</i>  <i>Katalin Farkas</i>            Indiscriminability and Phenomenal Character  <i>Duen Min Deng</i>            On the Logical Form of a Criterion of Identity</p>	<p><b>Session C2: 10:40-12:00</b>  <i>Chair: Jui-Lin Lee</i>  <i>Hsing-Chien Tsai</i>            Atomic Mereological Structures  <i>Paul Hovda</i>            Varieties of Parthood</p>	<p><b>Session D2: 10:40-12:00</b>  <i>Chair: Ren-June Wang</i>  <i>Ryo Kashima</i>            On Second Order Propositional Intuitionistic Logics  <i>Yuta Takahashi and Ryo Takemura</i>            Completeness of Second-Order Intuitionistic Propositional Logic with Respect to a Proof-Theoretic Semantics</p>
<b>Lunch</b>			
<p><b>Session A3: 13:30-14:50</b>  <i>Chair: Satoru Suzuki</i>  <i>Ryota Akiyoshi and Yuta Takahashi</i>            Contentual and Formal Aspect of Gentzen's Consistency Proofs</p>	<p><b>Session B3: 13:30-15:00</b>  <u>Vagueness</u>  <i>Chair: Nicholas Silins</i>  <i>Nicholas J. J. Smith</i>            Evidence for Epistemicism</p>	<p><b>Session C3: 13:30-15:00</b>  <u>Modal Logic as Metaphysics</u>  <i>Chair: Hanti Lin</i>  <i>Greg Restall</i>            Existence, Definedness, and the Semantics of Possibility</p>	<p><b>Session D3: 13:30-14:30</b>            AWPL-TPLC Meeting  <i>Hiroakira Ono &amp; Syraya Chin-Mu Yang</i>            Reports and Discussion</p>

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<p><i>Jui-Lin Lee</i> The Classical Model Existence Theorem in Subclassical Predicate Logics II</p>	<p><i>Satoru Suzuki</i> Semiordeed Qualitative Probability and Logic of Inexact Knowledge</p>	<p><i>Syraya Chin-Mu Yang</i> Semantic Considerations on Contingentist Quantified Modal Logic</p>	<p>Special talk: <i>Yanjing Wang</i> Beyond ‘Knowing that’: A New Generation of Epistemic Logics</p>
<b>Break (10 mins)</b>			
<p><b>Session A4: 15:00-16:20</b> <i>Chair: Masahiro Hamano</i> <i>Sakiko Yamasaki and Katsuhiko Sano</i> Proof-Theoretic Embedding from Visser’s Basic Propositional Logic to Modal Logic K4 via Non-Labelled Sequent Calculi <i>Chi-Her Yang</i> Counterpart Semantics and Quantified Modal Logic</p>	<p><b>Session B4: 15:10-16:40</b> <u>Knowledge and Its Limits</u> <i>Chair: Max Deutsch</i> <i>Nicholas Silins</i> Self-Knowledge and Its Limits <i>Hanti Lin</i> Inductive Knowledge without Safety</p>	<p><b>Session C4: 15:10-16:40</b> <i>Chair: Duen Min Deng</i> <i>Dan Marshall</i> Williamson’s discourse mapping argument for necessitism <i>Kok Yong Lee</i> Rationalism and the Problem of Deviant Realizations</p>	<p><b>Session D4: 14:40-16:00</b> <i>Chair: Chi-Her Yang</i> <i>Hao-Cheng Fu</i> Saving Supervaluationism from the Challenge of Higher-Order Vagueness Argument <i>Ryo Hatano and Katsuhiko Sano</i> Cut Free Labelled Sequent Calculus for Dynamic Logic with Relation Changers</p>
<b>Break (10 mins)</b>			
<p><b>Session A5: 16: 30-17:50</b> <i>Chair: Chung-I Lin</i> <i>Kai-Yee Wong</i> Conceptual Analysis and Games <i>Wai-Chun Leong</i> Assertion and Join Commitment</p>	<p><b>Session B5: 16: 50-18:20</b> <u>The Philosophy of Philosophy</u> <i>Chair: Kok Yong Lee</i> <i>Max Deutsch</i> Williamson’s Philosophy of Philosophy <i>Masashi Kasaki</i> What is Philosophical Understanding?</p>	<p><b>Session C5: 16: 50-18:20</b> <i>Chair: Greg Restall</i> <i>Timothy Williamson</i> Replies &amp; Discussion</p>	<p><b>Session D5: 16: 10-17:30</b> <i>Chair: Hao-Cheng Fu</i> <i>Jiji Zhang</i> A Characterization of (Weakly Centered) Lewisian Causal Models <i>Ren-June Wang</i> On Incorporating Reasoning Time into Epistemic Logic</p>
			<p><b>Closing: 17:30-18:00</b></p>

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