**First Asia-Pacific Colloquium on Intellectual Property & Competition Law**

**#R506, Level 5, Academic Block, National Law University, Delhi**  
**13th – 17th March, 2017**

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<tr>
<th>Day and Date</th>
<th>Session I (9:30-10:15 am)</th>
<th>Session II (11:00-12:30 pm)</th>
<th>Session III (1:30 – 3:00 pm)</th>
<th>Session IV (3:30 – 5:00 pm)</th>
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<tr>
<td><strong>Day 1</strong></td>
<td>Inaugural Session</td>
<td>Economics of Innovation and IP</td>
<td>Antitrust Economics for lawyers</td>
<td>Economics of the Interface between IP and competition law</td>
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<td>(Monday)</td>
<td>Introduction to the colloquium – Mr. Yogesh Pai, Co-Director CIIPC</td>
<td>This module will examine the objectives and economic rationale for different IP rights, such as patents, copyrights, trade secrets, etc. It will also discuss economic literature that examines the relationship between innovation and IP, and innovation economics in general.</td>
<td>This module will examine the basics of economics of antitrust law, with specific reference to the prevailing antitrust legislations and regulators in comparative jurisdictions.</td>
<td>This module will cover the crucial issues that are relevant to the interface between IP and competition law, such as whether IP rights confer market power; static &amp; dynamic efficiency considerations while intervening with IP rights, and network effects.</td>
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<td>13th March 2017</td>
<td>Welcome: Prof. (Dr) Ranbir Singh, Vice Chancellor, NLU, Delhi</td>
<td>Prof. Beth Webster, Director, Centre for Transformative Innovation, Swinburne University &amp; Prof. Shubha Ghosh, Syracuse University College of Law</td>
<td>Dr Derek Ritzmann, Senior Vice President, Compass Lexecon</td>
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<td>Registration</td>
<td>Round of introductions and ice-breaking : Mr. Nitesh Daryanani, Research Fellow, CIIPC</td>
<td>Vote of Thanks- Dr Arul Scaria, Co-Director CIIPC</td>
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<td>(9:00- 9:30 am)</td>
<td>Group Photo- Level 0- Reception</td>
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**Economics of Innovation and IP**
This module will examine the objectives and economic rationale for different IP rights, such as patents, copyrights, trade secrets, etc. It will also discuss economic literature that examines the relationship between innovation and IP, and innovation economics in general.

**Antitrust Economics for lawyers**
This module will examine the basics of economics of antitrust law, with specific reference to the prevailing antitrust legislations and regulators in comparative jurisdictions.

**Economics of the Interface between IP and competition law**
This module will cover the crucial issues that are relevant to the interface between IP and competition law, such as whether IP rights confer market power; static & dynamic efficiency considerations while intervening with IP rights, and network effects.
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| **Day 2**   | Horizontal agreements concerning IP  
This module will examine the manner in which horizontal competitors may co-ordinate the exercise of their IP rights and its implications for competition law. The focus in this module will be on price fixing achieved through cartelization and patent pooling, concerted refusal to deal, market allocation agreements etc.  
Prof. Christopher Leslie, University of California, Irvine | Vertical agreements concerning IP  
This module will focus on the vertical restraints that are employed in relation to intellectual property, such as resale price maintenance and other non-price related restraints.  
Prof. Jay Kesan, University of Illinois at Urbana-Champaign | Regional Perspectives  
Ms. Yeo Hui Chuan & Mr. Terence Seah, Competition Commission of Singapore  
Mr. Benjamin Wong, National University of Singapore | Regional Perspectives  
Prof. Andy Chen, Taiwan Fair Trade Commission & Professor of Law at Chung Yuan Christian University, Taiwan |
| (Tuesday) 14th March 2017 | | | | |
| **Day 3** | Tying arrangements/royalty structuring in relation to IP  
This module will examine the competition concerns that arise due to tying arrangements to leverage involving IP right to gain a foothold in an allied market. This module will also deal with the different forms and circumstances in which royalty arrangements have raised antitrust concerns (post-expiry, portfolio licensing, bundling etc...)  
Prof. Jay Kesan, University of Illinois | Unilateral refusal to deal  
This module will examine the situations in which the exercise of exclusionary right, i.e. the foundation of any IP right, may amount to a refusal to deal and raise competition concerns. Among other things, this module will focus on the issues of high prices, restriction on innovation in markets etc. and how comparative jurisdictions have approached the issue.  
Prof. Christopher Leslie, UCI | Sector/Industry Specific IP issues in the ICT industry  
This module will cover antitrust concerns that arise in the ICT industry, which is characterized by network effects. Emphasis will also be laid on the role of Standard Setting Organizations and antitrust concerns that may arise out of deceptive conduct before Standard Setting Organizations (SSOs).  
Prof. Jay Kesan, University of Illinois | |
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| **Day 4** (Thursday) 16th March 2017 | Antitrust Implications of IP Enforcement  
This module will examine the manner in which enforcement of IP may raise competition concerns, such as sham litigations and fraudulently procured patents.  
Prof. Daniel Sokol, University of Florida  
&  
Prof. Christopher Leslie, UCI | Combinations involving IP  
This module will focus on the manner in which antitrust authorities around the world regulate mergers and acquisitions in the context of innovation and IP. This will entail a discussion on determining the relationship between the parties, potential for collusion, impact on innovation, etc.  
Prof. Daniel Sokol, University of Florida | Sector/Industry specific driven IP and competition issues in the pharmaceuticals  
This module will cover forms of conduct/agreements that raise antitrust concerns which are peculiar in the pharmaceutical industry, (e.g. pharmaceutical settlements and reverse payments etc.) owing to the regulatory and other market dynamics in place.  
Prof. Daniel Sokol, University of Florida | Regional Perspectives  
Prof. Liyang Hou, KoGuan Law School, Shanghai Jiao Tong University (SJTU), China  
Prof. Richard Li-Dar Wang, National Chengchi University in Taipei, Taiwan |
| **Day 5** (Friday) 17th March 2017 | Sector/ Industry Specific IP and competition issues in the Agri-biotechnology industry  
This module will cover issues relevant to the biotechnology industry, such as the nature of innovation, access to research inputs and outputs, and how patents play a role in the agri-biotech industry.  
Prof. Shubha Ghosh, Syracuse University | Regional Perspectives  
Mr. Motohiro Nishimura, Japan Fair Trade Commission | Roundtable: Regional Perspectives on Innovation, Intellectual Property and Competition.  
Moderator: Yogesh Pai, Co-Director, CIIPC  
Free flow discussions and participation by all resource persons and regional representatives | Valedictory Session  
Feedback from Participants: Mr. Nitesh Daryanani, Research Fellow, CIIPC  
Velidictory Address: Ms. Geeta Gouri, Former Member, CCI  
Vote of Thanks: Prof. (Dr.) G. S. Bajpai, Registrar, National Law University, Delhi |