## SEMINAR ON IP AND KNOWLEDGE FLOWS IN A DIGITAL ERA

## Geneva, 5-6 November 2018

## Programme

#### Monday, 5 November 2017

Venue: WTO, Room D

Opening of the	Seminar by DG/DDG WTO*	
Opening of the	Schillian by Doj DDG W10	
Keynote presentation by Professor Richard Baldwin*		
Discussion		
Mapping the Interface between Trade, Intellectual Property Rules and Knowledge Flows		
Existing trade rules that affect cross-border flows of knowledge		
Moderator:	Xiaozhun Yi, Deputy Director General, WTO*	
Speakers:	Antony Taubman, Director, Intellectual Property, Government Procurement and Competition Division (IPD), WTO: How digital disruption has redefined 'trade' – the post-TRIPS transformation of trade in IP	
	Lee Tuthill/Antonia Carzaniga, Counsellor, Trade in Services Division*, WTO: How digital disruption has redefined 'trade': legal, policy and economic dimensions	
	Wolf Meier-Ewert, Counsellor, IPD, WTO: Intellectual Property and Digital Trade  – Mapping regulatory responses to emerging issues	
	Discussion	
Lunch Break		
Measurii	ng Trade in Knowledge	
Ways of measu	ring cross-border flows of knowledge	
Moderator:	Roberta Piermartini, Counsellor, Economics Research and Statistics Division(ERSD), WTO*	
Speakers:	Andrew Toole/Nick Pairolero (USPTO): Using Intellectual Property Data to Measure Knowledge Flows in International Trade	
	Andreas Maurer/Joscelyn Magdeleine, ERSD, WTO: What can we learn of cross-border knowledge flows from IMF BOP and other data	
	Jonathan Ashtor (Paul, Weiss, Rifkind, Wharton & Garrison LLP, New York):  Measuring Patent Knowledge Flows: Adding Novelty to the Equation	
	José Guimón/Roberta Rabellotti (UAM, Spain): Cross-border knowledge flows through R&D-related FDI: trends and policy implications for developing countries	
	Holger Ernst/Carsten Guderian/ Marco Richter (WHU – Otto Beisheim School of Management, Vallendar, Germany): The Innovation Environment and Merger-Based Knowledge Diffusion	
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17h00 – 17h30	Discussant:	Keith Maskus, Professor of Economics, University of Colorado
17h30 – 18h00		Discussion

# Tuesday, 6 November 2018

Venue: WTO, Room D/S2

Theme III	Impact of Knowled	dge Flows on Trade and Development
10h00 – 13h00		
	Moderator	Jayashree Watal, Counsellor IPD, WTO
	Speakers	Travis Lybbert (UC, Davis) and Nikolas J. Zolas: International and Domestic Patent Flows, Value-Added Trade and the Structure of Global Value Chains
		Lei Yang (Hong Kong University)*: Impact on technology absorption – evidence on exports from developing countries
		Mark Thompson (Chief Economist, Austrian Patent Office): The Value of International Patent Protection
		Thomas Neubig: Intangible assets and taxation
12h00 – 12h30	Discussant	Carsten Fink, Chief Economist, WIPO*
12h30 – 13h00		Discussion
13h00 – 14h30		Lunch Break
Theme IV	Policy, regulatory	and legislative frameworks
14h30 – 17h00		
	Moderator	Xiaolin Chai, Director, Trade in Services Division*
	Speakers	Mary La France (University of Nevada Law School): Regulation of music and audio-visual streaming in the US and EU
		Mira Burri (University of Lucerne): <i>Understanding and Designing Trade Rules in the Era of Big Data</i>
		Jeff Dodd/Jacques de Werra (University of Geneva) The Need for a Global Framework for Knowledge Transactions: cross border licensing and enforcement
16h00 – 16h30	Discussant:	Antony Taubman, IPD, WTO
16h30 – 17h00		Discussion
17h00 – 17h30		Way forward on trade rules and economic implications for cross-border knowledge flows
		Speaker: Robert Koopman, Director, ERSD*

<sup>\*</sup> Speakers to be confirmed