Day 4. Friday 9 November				
Time	Topic	Detail	Pre-reading and exercises	Resource people
08:30-10:30	Pharma, health systems and access	Format: plenary lecture presentation, with buzz groups and plenary discussion Content:  1. Broad overview of pharma: structure of the industry; drug life cycles, value chains and different players; history and trends 2. Health systems and access. Lists, marketing approval, pricing, subsidies, distribution, purchasing and provision, utilisation review, promotion. 3. History and trends in therapeutics: traditional, small molecules, biologics, precision medicine, vaccines		Amit
10:30-11:00	Break			
11:00-12:30	Groups and topics	Format: Plenary introduction to proposed project work. Possible topics and possible ways of working (after the course). Then move to small group work: sharing discussion. Random group formation; perhaps 7 groups. Finish with plenary reports. Content: personal experience in relation to access to medicines, priorities for personal engagement Possible topics for project groups: activism around trade agreements, advocacy TRIPS flexibilities, national drugs regulation, R&D, national manufacture and distribution. Plenary reports.		David and Kajal
12:30-1:30	Lunch			
1:30-3:00	Access and regulation	Format: plenary lecture presentations, with buzz groups and plenary discussion Content:  National regulation (DL): clinical trials, GMP, INN, patenting and standards, marketing approval, subsidy approval, price control, insurance coverage, advertising and marketing controls, post-marketing surveillance, pharmacy regulation, 'ethical use', substandard and falsified International regulation (GK): Trade agreements, international bullying and seizures, DRAs, WHO, Conf of DRAs, ICH, corporate regulation Pre-reading Berman (2012). The Role of Domestic Administrative Law in the Accountability of Transnational Regulatory Networks: The Case of the ICH Oxfam (2011) Eye on the Ball. Medicine regulation – not IP enforcement – can best deliver quality medicines		Gopa and David
3:00-3:30	Break			
3:30-5:00	Trade, IP and access: history and politics	Format: plenary lecture presentations, with buzz groups and plenary discussion Content: - history of IP protection - the Uruguay Round and the TRIPS Agreement (and the role of Pfizer) - Doha and the end of multilateralism - IP bullying - bilateral and plurilateral agreements and ACTA - trade and health activism		Kajal
5:00-8:00		Free / Program Committee / Social event		
8:00-9:00	Dinner			