

Symposium Programme

Symposium venue: University of Lausanne, “Génopode” Building, Auditorium C

Monday September 5th 2016

10:00-12:00	History of forensic science in Lausanne (museum of the School of Criminal Justice) with Professor Pierre Margot for early arriving Chinese delegates
12:00-13:30	Lunch (University canteen)
13:30-16:00	Pre-symposium meeting between members of the School of Criminal Justice (UNIL) and early arriving Chinese delegates
17:30-19h30	Evening Pizza-Pasta party at the University of Lausanne (University canteen)

Tuesday September 6th 2016

08:30-09:00	Registration
09:00-10:00	Pre-symposium workshop
10:00-10:30	Morning coffee break
10:30-12:00	Pre-symposium workshop (continued)
12:00-13:30	Lunch (University canteen)
13:30-17:30	Visit and presentation of the Canton of Vaud Forensic Science Laboratory Hosts: Alexandre GIROD, head of criminal police and Nicola ALBERTINI, head of forensic services Address: Route de la Blécherette 101, 1014 Lausanne Private group transfer with historic postal car ("Retrobus")
18:00-19:30	Symposium Welcome Reception Aperitif-Dinner at the University of Lausanne Restaurant "Restaurant de Dorigny"

Wednesday September 7th

08:00-08:30	Registration
08:30-09:15	Welcome ceremony Chair: Christophe CHAMPOD
08:30-08:40	Professor Laurent MOREILLON, Dean of the Faculty of Law, Criminal Justice and Public Administration (UNIL)
08:40-08:50	Professor Olivier RIBAUX, Vice-Dean and Director of the School of Criminal Justice
08:50-09:00	Professor Baosheng ZHANG (CUPL)
09:00-09:45	Opening keynote address and discussion Chair: Christophe CHAMPOD
09:00-09:30	The conceptual difficulties of specialised evidence Ronald J. ALLEN
09:30-09:45	Discussion
09:45-10:15	Morning coffee break
10:15-12:00	Morning session: Current issues in scientific evidence and proof

	Chair: Alex BIEDERMANN
10:15-10:45	Scientific evidence and the right to a fair trial under Article 6 ECHR Joëlle VUILLE, Luca LUPARIA, Franco TARONI
10:45-11:15	Computer source code: a source of the growing controversy over the reliability of automated forensic techniques Edward J. IMWINKELRIED
11:15-11:45	Understanding Chinese forensic examination Thomas MAN
11:45-12:00	Discussion on morning session
12:00-13:30	Lunch (university canteen)
13:30-15:10	Afternoon session: Current issues in scientific evidence and proof (continued) Chair: Edward J. IMWINKELRIED
13:30-13:55	Reflecting on the past to envisage future perspectives Pierre MARGOT
13:55-14:20	On the testimonial triangle: speech act perspective Luping ZHANG
14:20-14:45	What is the evidence? Bernard ROBERTSON
14:45-15:10	"Voluntary" false confessions as a source of wrongful convictions Marcelo F. AEBI, Claudia CAMPISTOL
15:10-15:30	Afternoon coffee break
15:30-17:10	Afternoon session (continued): Forensic microtraces Chair: Pierre MARGOT
15:30-15:55	Evaluation and examination of a possible shoe-polish trace in a hold-up case Line GUEISSAZ, Tacha HICKS, Cyril MUEHLETHALER, Geneviève MASSONNET
15:55-16:20	Evaluation and interpretation of handlebar grip residue evidence in hit and run cases Yuanfeng WANG, Zeyu LIN, Ran DU, Ziwei WEI
16:20-16:45	Application of scanning electron microscopy with energy dispersive X-ray spectroscopy and Clustering Analysis in vehicle paint identification Yahong ZHOU, Tian ZHENG, Jin CHEN, Lijun ZHANG
16:45-17:10	Which vehicle is the source of the tire trace? Line GUEISSAZ, Geneviève MASSONNET
17:10-17:30	Discussion and closing
18:00-20:00	Dinner at the University of Lausanne Restaurant "Restaurant de Dorigny"

Thursday September 8th

08:30-09:45	Morning session: Fingermarks and forensic imagery Chair: Yuanfeng WANG
08:30-08:55	The shifting landscape of latent print testimony: An American perspective Heidi ELDRIDGE

08:55-09:20	Research and realization of ten-print-data quality control techniques for imperial scale AFIS Qian WANG, Wei <u>WANG</u> , Wei ZHANG, Tong ZHAO, Guangnv JING
09:20-09:45	Image fusion to increase the spatial information in three-dimensional forensic reconstruction Quentin <u>MILLIET</u> , Eric G. SAPIN
09:45-10:15	Morning coffee break
10:15-12:00	Morning session (continued): Forensic DNA Chair: Bernard ROBERTSON
10:15-10:40	Study of autosomal STR loci with IBS method in full sibling identification Li <u>YUAN</u> , Xu XU, Dong ZHAO, He REN, Chaohui HU, Wen CHEN, Shicheng HAO, Di LU, Lin ZHANG
10:40-11:05	Evaluation of forensic DNA traces when propositions of interest relate to activities: analysis and discussion of recurrent concerns Alex <u>BIEDERMANN</u> , Christophe CHAMPOD, Graham JACKSON, Peter GILL, Duncan TAYLOR, John BUTLER, Niels MORLING, Tacha HICKS, Joëlle VUILLE, Franco TARONI
11:05-11:30	Allelic dropout at D8S1179 locus : A case report Zeying <u>TANG</u> , Zhihua MA, Zhou LYU
11:30-11:55	Quality control of low copy number DNA analysis with short tandem repeat typing Tian ZHENG, Guoping <u>WU</u> , Xing MENG, Yingqiu QIAN, Yahong ZHOU
12:00-13:00	Lunch (University canteen)
13:00-22:30	Excursion to Berne Visit of Parliament Building (The Federal Assembly - The Swiss Parliament) Dinner in local restaurant (City of Berne)

Friday September 9th

08:30-09:45	Morning session: Forensic investigation and the legal process Chair: Thomas MAN
08:30-08:55	“Trust v Truth”: the case for reform of expert witness obligations regarding crime scene investigation and pre-trial forensic procedures David CARUSO
08:55-09:20	Is there a Chinese darknet market? Studying the role of Chinese vendors in the online trafficking Julian BROSÉUS, Damien RHUMORBARBE, Ludovic STAEHLI, Quentin ROSSY
09:20-09:45	Forensic science in a large-scale investigation Đurđica HAZARD
09:45-10:10	Mandatory appearance of authenticators to be cross-examined in court and related system improvement under criminal procedure Jianye QU, Min <u>GUO</u>
10:10-10:35	Morning coffee break

10:35-12:40	Morning session (continued): Forensic document examination Chair: Bing LI
10:35-11:00	Ink dating: interpretation of the results in a legal perspective Agnes KOENIG, Céline WEYERMANN
11:00-11:25	Study on the relationship of continuous laser printing and the distance of trace on the OPC Xingzhou HAN, Yuanli HAN, Xiaoguang WANG, Zihan GUO, Da QIN, Haiqian YAN, Hongguang HAO
11:25-11:50	Fundamental problems in questioned signature examinations Lorenzo GABORINI, Alex BIEDERMANN, Franco TARONI
11:50-12:15	Chemical imaging research on 100 yuan currency authenticity identification in 2005 edition Yuanyuan LIAN, Xiaolei ZHANG
12:15-12:40	Closing remarks and announcement of ISSSES prizes for the two best presentations (provided by John Wiley & Sons)
12:40-14:00	Lunch (University canteen)
14:30-17:00	Walk in historical centre of Lausanne (Cathedral and former building of the forensic science institute (School of Criminal Justice)), guided by Professor Pierre MARGOT Visit of museums of the Palais de Rumine (City of Lausanne, Place de la Riponne)