



Veterinary and Comparative Clinical Pathology

Final Announcement & Call for Delegates, Presenters, Exhibitors, & Sponsors for the

13th Conference of the **ESVCP / ECVCP**

Jointly with the 9th Conference of the **AECCP**

and the 12th Conference of the **ACCP**

In Collaboration with the **ASVCP**

(ie Eu Soc & College of Vet Clin Path; Assoc of Eu Comparative Clin Pathologists, Amer Soc of Vet Clin Pathologists, Assoc for Comparative Clin Path)

**Aug 31st to Sept 3rd 2011 at Trinity College,
Dublin City Centre, Ireland**

- **Lectures and free oral and poster communication streams**, including Keynote Speakers, in
 - a) Clinical Biochemistry – potent biomarkers, optimization of use, endocrinology
 - b) General Clinical Pathology - pathophysiologic basis of clinical pathology change
 - c) Haematology – infectious diseases of blood, novel parameters of modern haematology analysers, cytochemical and immunocytochemical diagnostics, bone marrow
 - d) Cytology – evidence-based approach, urinary sediment, lymphoma
 - e) Laboratory Management – quality assurance
- **Toxicologic Clinical Pathology stream**
- **Clinical Pathology Technology Exhibition**
- **Remarkable Cases session**
- **Resident Training - Coaching Session**
- **Breakfast round-table sessions with the experts**
- **Irish-interest sessions:**
 - “Clinical Pathology of Canine / Equine Athletes”
 - “High Content Imaging”
- **Concurrent ESVCP, ECVCP, AECCP, ACCP annual meetings**
- **Irish social half-day and Irish Banquet**



Registration: a) 100€ for ECVCP / ASVCP Resident, or ESVCP Student or or internal invited speaker (with accepted abstract for poster / oral presentation submitted before Augst); b) 200€ for ESVCP members or Veterinary Ireland members registered and paid up before Aug 1st; c) 300€ for late registrants or non-members; d) 150 € for one day attendance

Optional costs: a) Breakfast Round-table workshops with the experts (includes full Irish Breakfast) - 50€ each (25€ for group a) above); b) Conference banquet - 50 €; c) Social half-day - Trinity, Dublin & surrounds tours - 50 €; d) 4-day wireless access - 20 €

Exhibition booth / table: 500 € (for 2 days, Note: all attendees must register for conference)

Sponsors: Silver sponsorship - 500 €; Gold - 1000 €; Platinum -2000 €

Accommodation on the historic campus - per diem rate, includes continental breakfast and taxes: 1) single room at Goldsmith Hall adjacent to campus - 54.50 €; 2) on-campus, ensuite, single room or newly-renovated, apartment, single room - 66.50 €; c) on-campus, ensuite, twin room - 90.00 €. For further information and to make reservations, see www.tcd.ie/accommodation/visitors. **Note: You must use the promotion code: **ESVCP** to avail of the above discounted rates.**

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Invited Speakers and Chairpersons

<u>External Invited Speakers</u> (registration, travel and accommodations paid courtesy of the sponsoring society or company)	<u>Internal Invited Speakers</u> (registration and roundtables discounted to rate of residents)	<u>Chairpersons</u>
Kirstin Barnhard (USA, ASVCP)	Joy Archer (UK)	Joy Archer (UK)
JP Braun (France, ISACP)	Natalie Bauer (Germany)	Natalie Bauer (Germany)
Diane Cashman (Ireland, UCD)	Anne Beamonte (France)	Barbara von Beust (Germany)
Guillermo Couto (USA, ESVCP)	Jean-Sylvain Beaufils (France)	JP Braun (France)
Anthony Davies (Ireland, ADL)	Barbara von Beust (Germany)	Mary Christopher (USA)
David Eckersall (Scotland, AECCP)	Mary Christopher (USA)	Stefano Comazzi (Italy)
Francois Ballet (France, AECCP)	Stefano Comazzi (Italy)	Guillaume Counotte (Netherlands)
David Jennings (Ireland, UCD)	Guillaume Counotte (Netherlands)	Anthony Davies (Ireland)
Arno Lindner (Germany, ESVCP)	Maria Elena Gelain (Italy)	Kathy Freeman (UK)
Paula Lyons (Ireland, UCD)	Kathy Freeman (UK)	Alessia Giordano (Italy)
Sam Maher (Ireland, ADL)	Peter Graham (UK)	Mads Kjelgard (Denmark)
Houria Mechiche (UK, AECCP)	Alessia Giordano (Italy)	Ernst Leidinger (Austria)
Rose Rasken (USA, ESVCP)	Abigail Guya (Austria)	Arno Lindner (Germany)
David Ricketts (UK, ESVCP)	Mads Kjelgard (Denmark)	Reinhard Mischke (Germany)
Allan Rositer (Ireland, ADL)	Martina Klinkon-Ogrinec (Slovenia)	Peter O'Brien (Ireland)
Alaa Saad (Sweden, AEECP)	David Ledieu (Switzerland)	Saverio Paltrineiri (Italy)
Leslie Sharkey (USA, ESVCP)	Ernst Leidinger (Austria)	Stratos Papakonstantinou (Ireland)
Sue Shaw (UK, ESVCP)	Reinhard Mischke (Germany)	Mark Pinches (UK)
Harold Tveden (Sweden, ACCP)	Peter O'Brien (Ireland)	Zoe Polizopoulou (Greece)
Bill Vernau (USA, ESVCP)	Saverio Paltrineiri (Italy)	Rose Rasken (USA)
Bo Wiinberg (Denmark, ESVCP)	Kam Seehra (UK)	Ilse Schwendenwein (Austria)
	Joze Staric (Slovenia)	Leslie Sharkey (USA)
	Stratos Papakonstantinou (Ireland)	Harold Tvedten (Sweden)
	Mark Pinches (UK)	Bill Vernau (USA)
	Zoe Polizopoulou (Greece)	Bo Wiinberg (Denmark)
	Eve Ramery (Belgium)	
	Ilse Schwendenwein	
	Ivana Uhríková (Czech Republic)	

Free Communications Accepted for Presentation (1st author of paper identified below)

Allegret, Virginie (Canada)	Lilliehöök, Inger (Sweden)
Amato, Concetta (France)	Lynch, Ailish (Ireland)
Amininajafi, Fatemeh (Iran)	Maguire, David (UK)
Athanasiou, Labrini (Greece)	Metcalfe, Lucy (Ireland)
Barbosa, Tatiana (Spain)	Metzger, J (USA)
Bonfanti, Ugo (Italy)	Mischke, Reinhard (Germany)
Castejón-Riber, Cristina (Spain)	Muñoz, A (Spain)
Christensen, Michelle (Denmark)	Papakonstantinou, Stratos (Ireland)
Defontis, Myriam (Germany)	Perillo, Laura (Italy)
DeNicola, Dennis (USA)	Pinto da Cunha, Nazare (Portugal)
Ferkau, Annika (Germany)	Poggi, Alessia (Italy)
Forlani, Annalisa (Italy)	Polizopoulou, Zoe (Greece)
Formisano, Principia (Scotland)	Rattray, Jayne (Netherlands)
Francesco, Cian (Italy)	Riondato, Fulvio (Italy)
Fritz, Dennis (France)	Rodriquez, R (Spain)
Furman, Erika (Austria)	Rossi, Gabriele (Italy)
Gavazza, Alessandra (Italy)	Rutgen, Barbara (Austria)
Ghisleni, Gabriele (Italy)	Satué, Katiuska (Spain)
Giordano, Alessia (Italy)	Schmidt, E (Brasil)
Giori, Luca (Italy)	Seehra, Kam (UK)
Goldman, Fee (Germany)	Simčič, M (Slovenia)
Granat, Fanny (France)	Siska, Bill (USA)
Haddadzadeh, Hamidreza (Iran)	Smollnaars, A (Netherlands)
Hammond J, (USA)	Strage, Emma (Sweden)
Hillstrom, Anna (Sweden)	Turinelli, Vanessa (Italy)
Hooijberg, Emma (Austria)	TvariJonaviciute, A (Spain)
Ibba, Fabrizio	
Jaillardon, Laetitia (France)	
Jalali, Missagh (Iran)	
Jezek, J (Slovenia)	
Kampfmann, Iris (Germany)	
Khaki, Z (Iran)	
Khazraiiinia, Parvaneh (Iran)	
Koutinos, Christos (Greece)	
Lanevschi, Anne (UK)	
Laurson, S (Denmark)	

Sponsors

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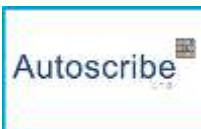
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13th ESVCP, 9th AECCP, 12th ACCP Conference Programme

(Note: titles of talks are abbreviated, for full title see abstract)

Wed, Aug 31st

8:30 - 9:15	Registration		
9:15 - 9:30	Welcome and "House-keeping" Details		
9:30 - 5 pm	GENERAL CLINPATH	EDUCATION & EXAM	TOX CLIN PATH 1
9:30 - 11 am	1) PATHOPHYSIOLOGY OF CLIN PATH CHANGE Chairs – Bo Wiinberg, Mads Kjelgaard-Hansen	EXAMINER TRAINING WORKSHOP: HOW DO I KNOW WHAT YOU KNOW?	STATE-OF-THE-ART TECHNOLOGY: 1) Haematology
9:30 - 10 am	Hemostasis – Bo Wiinberg (Denmark)	Chair - Alessia Giordano	The modern automated haematology analyser – Sysmex (speaker sponsored by Sysmex)
10 - 10:30 am	Acute phase reaction – Mads Kjelgaard-Hansen (Denmark)	Assessment in Practice	The modern automated haematology analyser – Siemens technology (tbd)
10:30 - 11 am	Enzymemia – JP Braun (France) (speaker sponsored by ISACP)	- The Importance Of Alignment - 12 Principles Of Assessment - Writing Effective Exam Questions - Validity Versus Reliability - Using Questions More Effectively	The modern automated haematology analyser – IDEXX technology (tbc)
11 - 12:30 pm	2) POTENT BIOMARKERS IN CLIN BIOCHEM Chairs – Zoe Polizopoulou, Mark Pinches	Diane Cashman (Ireland) David Jennings (Ireland)	2) Electrophoresis
11 - 11:30 am	Renal biomarkers – Mark Pinches (UK)		Chairs – Saverio Paltrinieri, Guillaume Counotte (session sponsored by Sebia)
11:30 - 12 pm	Cardiac biomarkers – Zoe Polizopoulou (Greece)		Electrophoresis – Saverio Paltrinieri (Italy)
12 - 12:30 pm	Pancreatic biomarkers – Joy Archer (UK)		Analytical evaluation of proteinogram using Capillarys 2 (Sebia) – Anne Beamonte (France)
12:30 - 2 pm	Go out for Lunch at the Local Irish Pub (Kennedy's, Lombard, Pavillion)		
2 - 3:30 pm	CASE PRESENTATIONS	How to write exam questions? Chair - Alessia Giordano	3) Molecular Diagnostics
2-2:30 pm	Chairs: Harold Tvedten, Zoe Polizopoulou		Chairs –
	1. Lab findings in a Beagle dog – David Maguire (UK)		Quantitative PCR of feline infectious disease in France – Denis Fritz (France)
	2. Skin Mass in a cat - Annalisa Forlani (Italy)		Genetic analysis of haemophilic Havanese dogs – Reinhard Mischke (Germany)
2:30 - 3 pm	3. Gastric mass in a cat - Fabrizio Ibbia (Italy)		Antigen receptor rearrangement PCR in lymphoma diagnosis – Barbara Rutgen (Austria)
3 - 3:30 pm	4. Crystaluria and nephropathy in a young cat – Erika Furman (Austria)		
	5. Telecytopathology example – Anne Lanevski (UK)		
	6. Unusual findings in a canine CSF – Cian Francesco (Italy)		
3:30 - 5:30 pm	Education of Residents Chairs - Barbara von Beust, Mary Christopher		4) High Content Imaging
	1. ECVCP Summer School 2012 (General ClinPath) Barbara von Beust (Switzerland)		Chairs – Anthony Davies, Stratos Papakonstantinou (session / speakers sponsored by ADL)
	2. Policies & Procedures of EBVS & ECVCP Brochure - Barbara von Beust (Switzerland)		3:30 - Keynote Lecture: Overview of High Content Imaging – Anthony Davies (Ireland)
	3. Residency Training Guidelines - Ilse Schwendenwein (Austria), Mary Christopher		4:00 - Hepatotoxicity prediction - Peter O'Brien (Ireland)
	4. Advice to Residents - Ilse Schwendenwein (Austria), Mary Christopher (USA)		4:15 - Cytotoxicity of mycotoxin - Sam Maher
	5. Experiences of Former Residents - Abigail Guija (Austria), Maria Elena Gelain (Italy)		4:30 - HCl of macrophage response to organic dust - Eve Ramery (Belgium)
			4:45 - HCl for diagnosis of lymphoma - Stratos Papakonstantinou (Ireland)
			5:15 - HCl for <i>in vivo</i> monitoring of anticancer drug toxicity - Paula Lyons (Ireland)
			5:30 - Cytotoxicity of the Antimicrobial Peptides – Edwin Walsh (Ireland)
6:30 - 7 pm	Relax and enjoy nature photography – TBD (large lecture hall)		

7 - 8 pm	Residents' reception Chair: Ilse Schwendenwein	ECVCP AGM Chair: Saverio Paltrinieri	AECPP AGM Chair Jean-Sylvain Beaufile
8 - 9 pm			ACCP AGM Chair Peter Cotton
Thurs, Sept 1 st			
7:30 – 9 am	Breakfast Round-tables in the Dining Hall		
8:30 - 9:30 Registration	POSTERS AND EXHIBITS 1		
9:30 - 12:30 pm	LAB MANAGEMENT Chair Kathy Freeman	CLIN PATH OF CANINE & EQUINE ATHLETES Chairs: Arno Lindner, Guillermo Couto	Tox Clin Path 2
9:30 - 10:30 am	Keynote Lecture: The science of quality assurance of vet lab analysis – Kathy Freeman (UK)	Keynote Lecture: Clin Biochem for safe, effective conditioning of horses - Arno Lindner (Germany)	Keynote Lecture: Practical tools to explore haematotoxicity in preclinical drug development - Alaa Saad (Sweden)
10:30 - 11:30 am	Biological variation: Mads Kjelgaard-Hansen (Denmark)	Keynote Lecture: Unique clinpath of greyhounds – Guillermo Couto (USA)	Keynote Lecture: Toxicologic clinical pathology of the non-human primate – Kirstin Barnhart (USA) (speaker sponsored by ASVCP)
	Biological variation of equine haemostatic parameters – Bo Wiinberg (Denmark)		
11:30 - 12:00 pm	Keynote Lecture: Application of the highly-successful manufacturing "Lean Principles" to clinpath laboratory service – David Ricketts (UK)	Broncho-alveolar lavage analysis in underperforming athletes - Kathy Freeman (UK)	Platelet function, evaluation & risk assessment in preclinical studies - David Ledieu (Switzerland)
12:00 - 12:30 pm	ELISA evaluation for canine IGF-1 – Emma Strage (Sweden)	Clinpath changes in chronic overtraining of horses – Concetta Amato (France)	Evaluation of CRP assays for non-human primates - Virginie Allegret (Canada)
	Use of an error management system to identify pre-analytical error – Emma Hooijberg (Austria)	Vitamin E anti-lipoperoxidation during exercising horses - Tatiana de Sousa Barbosa (Brasil)	Whole blood aggregation in beagles and rats. Myriam Defontis (Germany)
		Clinpath change in equine endurance events - Cristina Castejón-Riber (Spain)	Urinary prostate biomarkers - Kam Seehra (UK)
12:30 - 2 pm - Lunch	POSTERS AND EXHIBITS 2		VCP Editorial Board Meeting 12:30
1:30 – 1:55 pm	Relax and enjoy nature photography – Reinhardt Mischke (large lecture hall)		
2 - 6 pm	HAEMATOLOGY: Chairs Natali Bauer, Rose Raskin (session sponsored by Sysmex)	FREE COMMUNICATIONS 1	Tox Clin Path 3
2 – 2:30 pm	Keynote Lecture: Diagnostic cytochemistry of haematopoietic neoplasia – Rose Raskin (USA)	Hemostasis in the greyhound -- Guillermo Couto (USA)	Keynote Lecture: Using acute phase proteins in animals - David Eckersall (Scotland) (speaker sponsored by AECPP)
2:30 - 3 pm		Leukocyte distribution and gene expression in exercising horses – Eve Ramery (Belgium)	
		Age and location effects on haematology of CIKA cows - Martina Klinkon (Slovenia)	
		Clinical and laboratory findings in horses with Theileria infection - Ana Muñoz	
3 - 3:45 pm	Evaluating reticulocyte response with modern haematology analysers – Natali Bauer (Germany)	Monitoring of heparin treatment – Reinhard Mischke (Germany)	Kidney injury molecule: Mark Pinches (UK)
		Novel parameters of the modern haematology analyser - TBA	Evaluation of a microRNA biomarker of hepatotoxicity in rats – Petra Vinken (Belgium)
		Diagnostic value of conventional reticulocyte parameters – Gabriele Rossi (Italy)	"Hexagram model" for quantitation of natural resistance of horses – Jayne Ratray (Netherlands)
3:45 - 4:15 pm Break	POSTERS AND EXHIBITS 3		
4:15 – 4:50	Platelet pathology – Reinhardt Mischke (Germany)	Seasonal variations in erythrogram of pregnant mares – Katy Satué (Spain)	
		Canine reticulocyte dynamics with anaesthesia - Dennis DeNicola (USA)	
		Canine bone marrow analysis by Sysmex XT - Iris Kampfmann (Germany)	
4:50 – 5:25	Keynote Speaker - Emerging infectious diseases of the blood in EU - Susan Shaw (UK)	Reticulocytes counts by IDEXX Procyte in anaemic dogs - Dennis DeNicola (USA)	

		Dynamic adhesion assay for platelet matrix interactions – Annika Ferkau (Germany)	
		Procyte validation for equine and bovine haemograms - Fee Goldmann (Germany)	
5:25 – 6 pm	Haemostasis – TEG – Bo Wiinberg (Denmark)	Immune-mediated hemolytic anaemia in cattle. Parvaneh Khazraiiinia (Iran)	
		ADVIA 2120 platelet crit in Cavalier King Charles spaniels - Inger Lilliehöök (Sweden)	
		Clinical and haematological response to vaccination in horses - Ana Muñoz (Spain)	
6 – 8 pm	Dinner break		
8 - 10 pm	ESVCP AGM – Chair Stefano Comazzi		
8 – 8:30 pm	Keynote address: Vet Clin Path – Where are we & where are we going? Kirstin Burkhart , Stefano Comazzi , Saverio Paltrinieri – Presidents ASVCP, ESVCP, ECVCP		
8:30 – 9 pm	ESVCP Awards to Outstanding Clinical Pathologists 1) Clinical Pathology “Hall of Fame” – for distinguished careers 2) ESVCP small grant award 3) Best Presentations (within 10 years of veterinary graduation; oral, poster case)		
9 - 10 pm	ESVCP Business agenda		
Fri, Sept 2nd			
7:30 - 9:00 am	Breakfast Round-tables in the Dining Hall		
8:30 - 9:30 Registration	POSTERS AND EXHIBITS 4		
9:30 - 12:30	CYTOLOGY : Chairs: Ernst Leidinger , Leslie Sharkey	Tox Clin Path 4	
9:30 - 10:30	Keynote Lecture: Diagnostic cytology – an evidence-based approach - Leslie Sharkey (USA)	Keynote Lecture: Managing drug induced liver injury during drug development: example of translation toxicology. François Ballet (France) (speaker sponsored by AECCP)	
10:30 - 11 am - Break	POSTERS AND EXHIBITS 5		
11 - 11:45 am	Keynote Lecture: Cytology of the skin – Harold Tvedten (Sweden)	Novel feline effusion classification scheme – Alessandra Gavazza (Italy)	
		Immunocytochemistry in effusion cytology - Nazaré Pinto da Cunha (Portugal)	
11:45 - 12:30 pm	Keynote Lecture: Urinary sediment analysis – an evidence-based approach” – Ernst Leidinger (Austria)	Feline conjunctival cytology in chlamydiosis - Anna Hillstrom (Sweden)	
		Atypical metastatic melanoma in a grey horse – Lucy Metcalfe (Ireland)	
12:30 - 2 pm - Lunch	POSTERS AND EXHIBITS 6		
2 - 8 pm	Social Afternoon		
8 - 10 pm	Conference Banquet		
Sat, Sept 3			
9 - 12 pm	CLIN BIOCHEMISTRY Chairs: JP Braun , Joy Archer	FREE COMMUNICATIONS 3	
9 – 10 am	Keynote Lecture – Reference intervals for small populations – JP Braun (France) (speaker sponsored by ISACP)	CK isoenzymes in septic and asphyctic foals – Luca Giori (Italy)	
		Leptin secretion in hypothyroidism – Laetitia Jaillardon (France)	
		Automated multispecies SAA assay evaluation – Michelle Christensen	

		(Denmark)	
		Evaluation of an automated canine SAA assay – Michelle Christensen (Denmark)	
		cTnI correlation with clinical staging in canine mitral valve disease – Zoe Polizopoulou (Greece)	
10 – 10:40 am	Early biomarkers for renal disease in dogs and cats – Joy Archer (UK)	cTnI in canine monocytic ehrlichiosis – Christos Koutinas (Greece)	
		Acute phase proteins in bovine fascioliasis and strongyloidiasis – Elizabeth Schmidt (Brasil)	
		Prognostic value of HMGB1 cytokine in gastric dilatation and volvulus - Ivana Uhríkova (Czech Republic)	
		ELISA versus chemistry analyser - IgG measurement - Martina Klinkon (Slovenia)	
10:40 – 11:20 am	Lab diagnosis of thyroid and adrenal endocrinopathy – Peter Graham (UK)	Pregnancy and age effects on equine clin biochem - Katy Satué (Spain)	
		Bovine bone biomarkers – Joze Staric (Slovenia)	
		Platelet storage stability is higher in calves than cows. Guillaume Counotte (Netherlands)	
		ELISA versus chemistry analyser assay of IgG - Martina Klinkon (Slovenia)	
11:20 – 12:00 pm	Optimisation of the use of diagnostic clinical biochemistry – Leslie Sharkey (USA)	Age effect on clinical biochemistry of pregnant mares - Katy Satué (Spain)	
12:00 - 1 pm	Lunch		
1 - 4 pm	LYMPHOMA: Chairs: Stefano Comazzi, Bill Vernau	Open Forum	
1 - 2 pm	Keynote Lecture: Cytology and adjunctive diagnostics of WHO lymphoma types in dogs – Bill Vernau (USA)	What does today's vet practitioner really need from the vet clinpath lab? – Alan Rossiter (Ireland)	
2 – 2:40 pm	European Network – is dog model valid for human lymphoma? Stefano Comazzi (Italy)	What does today's vet clinical pathologist need from the technology vendor? TBD	
2:40 – 3:20 pm	Apoptosis in canine lymphoma and leukemia – Alessia Poggi (Italy)		
	Cytomorphometry in diagnosis of canine lymphoma – Ailish Lynch (Ireland)		
	Magnetic cell sorting of canine lymphocytes - Fulvio Riondato (Italy)		
	Antigen receptor rearrangement PCR for diagnosis and substaging canine haematopoietic neoplasia - Barbara Rütgen (Austria)		
3:20 – 4:00 pm	Cytology of bone marrow in haematopoietic neoplasia – Rose Raskin (USA)		