

ECTP 2019 PROGRAMME

26 March 2019	PRE-CONGRESS PRE-CONGRESS	
Timing	Title	Speaker / Chair
12.00-13.00	Registration, coffee and exhibition	
13.00-17.00	Pre-congress seminar: Coming European regulation of tattooing	Chairs: Jørgen Serup & Wolfgang Bäumler
13.00-13.15	The new scene of European regulation of the tattoo industry; hygiene, devices and tattoo inks	Jørgen Serup, Chairman of ESTP, DK
13.15-13.30	The European Committee for Standardization (CEN) guideline on practices to improve tattoo hygiene	Andy Schmidt, Chairman, CEN standardization committee, CH
13.30-13.45	The Netherlands, early bird in regulation of the tattoo business: customized interventions to increase compliance with hygiene rules	Thijs Veenstra, RIVM, Amsterdam, NL
13.45-14.00	New regulation of devices in Europe, MDR replacing MDD in 2020, consequences for the tattoo industry	Andreas Pachten, MT.Derm, Berlin, DE
14.00-14.15	Public health evaluation of carcinogenic tattoo ink ingredients	Milena Foerster et al. Agency research cancer, FR
14.15-14.30	Tattoo and cancer - is there an association? The first steps towards scientific evidence	Christel Nielsen, Lund University, SE
14.30-15.00	Coffee break	
15.00-15.30	EU regulation on chemicals in tattoo inks under REACH: background and next steps	Guiseppina Lavarà, EU, DG ENV, BE
15.30-15.45	The REACH Regulation will deal with risks related to chemicals in tattoo inks; beyond this, how can EU countries guarantee, at a national level, the health of citizens regarding the risks of tattooing other than those covered by REACH? The Italian approach	Alberto Renzoni, Instituto Superiore di Sanitá, IT
15.45-16.00	Enforceability of the new REACH restriction on substances in tattoo and PMU inks: an Italian initiative	Maria Letizia Polci et al. Health Ministry, IT
16.00-16.15	Quantification of phthalates in tattoo inks in the framework of REACH official controls	Marco Famele et al. Istituto Superiore di Sanità, IT
16.15-16.30	How to adapt in-house quality control of tattoo ink production to coming REACH requirements	Ralph Michael, Tattoo Ink Manufacturers of Europe (TIME), DE
16.30-16.45	How to produce tattoo inks in USA and organize export to the European market after start of the REACH regulation	Mario Barth, Intenze Inc. USA
16.45-17.00	Discussion, Q & A	
27 March 2019		
08.00-08.30	Registration and coffee	
08.30-09.00	Opening	Chairs: Maurice Adatto & Kristine Heidemeyer
08.30-08.40		Professor Luca Borradori, Inselspital Bern, CH
08.40-08.50 08.50-09.00		Congress President Maurice Adatto and Chairlady of Local Organization Dr. Kristine Heidemeyer, CH Professor Jørgen Serup, Chairman of ESTP and the scientific
09.00-10.30	SESSION: The world of tattoos, tattooing and tattooists	committee, DK Chairs: Christa de Cuyper & Lucia Bonadonna
09.00-09.15	Tattooing and tattooists on the move into the future, when, where, why, how, whom?	Andy Schmidt, Chairman of European Tattooists, CH
09.15-09.30	Tattoo customers: expectations and the type of tattoo they request	Mel Dredd Poudroux, DK
09.30-09.45	The demographics and rates of tattoo complications, regret and unsafe tattooing practices: a cross-sectional study	Walter Liszewski, USA
09.45-10.00	Present state of local or systemic infections by tattooing, sources of infection and bacterial strains causing problem	Lucia Bonadonnna, Institute of Health, IT
10.00-10.15	What future in training for dermopigmentation? The Italian case and the high specialization course at the university of Ferrara	Rita Molinaro, IT
10.15-10.30	Discussion, Q & A	
10.30-11.00	Coffee, exhibition and poster viewing	
11.00-12.30	SESSION: Permanent make-up and medical tattooing, a rapidly growing field	Chairs: Jørgen Serup, Alberto Renzoni & Maya Ercegovac
11.00-11.15	Cosmetic and medical tattoos back in time	Antonia Pirrera and Alberto Renzoni, Istituto Superiore di Sanità, IT
11.15-11.30	The international growth of cosmetic tattoos into a mainstream business	Maya Ercegovac, AU
11.30-11.45	Tattooing by microblading and other special techniques	Diana Hvas, DK
11.45-12.00	State of art of medical tattooing, indications, techniques, refinements, outcomes	Ina Bennoun, IL
12.00-12.15	Inorganic and organic PMU colors	Cornelia Hildebrandt, DE
12.15-12.30	Importance of medical and scientific research in dermopigmentation treatments: underestimated and recurrent problems in eyelid tattoos	Michela Fortunato, IT
12.30-13.30	Lunch, exhibition & poster viewing	
13.30-15.30	SESSION: Cutting edge in tattoo and pigment research	Chairs: Christopher Hohl & Ines Schreiver
13.30-13.45	Quantitative versus qualitative assessment of pigments in tattoo inks, feasibility in relation to product labelling and control	Urs Hauri, CH
13.45-14.00	Analysis of tattoo inks: do we need harmonized methods?	Christopher Hohl, CH
14.00-14.10	Measurement of pigment agglomeration in skin samples; association between carbon black agglomerates and sarcoidosis	Katrina Hutton Carlsen, Georg Larsen, Jørgen Serup, DK
14.10-14.20	Measurement of pigment agglomeration in commercial ink stock products; new versus old products	Katrina Hutton Carlsen, Georg Larsen, Jørgen Serup, DK
14.20-14.35	High-frequency (20MHz) focused ultrasound (HIFU), a novel method for tattoo removal: pre-clinical experience and first experience in man	J. Serup, T. Bove and T. Zawada, DK
14.35-14.50	Allergic reaction to a new temporary black tattoo dye, an extract from the jagua fruit (Genipa americana L)	Andreas Bircher, CH
14.50-15.05	Impurity issues of raw materials used in the tattoo ink production	Michael Dirks, AT
15.05-15.20	Organs-on-chips: human emulation for tattoo pigment safety	Daniel Levner, USA
15.20-15.30	Discussion, Q & A	

13.30-15.30	PARALLEL SESSION IN ANNEX AUDITORIUM: Tattooist's own session	Chairs: Liz Kierstein, Andy Schmidt, Luc Grossenbacher, Erich Mähnert & Michael Dirks
13.30-13.45	Association of Swiss professional tattoo artists (VST)	Fabio Colombo, CH
13.45-14.00	The German Federal Association for tattooing and the recent political activities aiming towards a regulation of the tattoo industry	Urban Slamal, DE
14.00-14.15	How to become a Tattoo Artist in Austria – the regulation/access control for tattooists via qualifying certificate	Erich Mähnert, AT
14.15-14.30	Relying on the wrong information	Jens Bergström, SE
14.30-14.45	An analysis of tattoo aftercare instructions in the United States	Walter Liszewski, USA
14.45-15.00	"Inkbase", a new tool for color registration in studios developed by a tattoo artist	Liz Kierstein, DK
15.00-15.15	Mystery tattoo allergy – who bears the risk?	Steffen Schubert, DE
15.15-15.30	Discussion, Q & A	
15.30-16.00	Coffee, exhibition and poster viewing	
16.00-17.00	Industrial afternoon seminar: Exhibitor's introduction of products	Chairs: Enzo Berardesca & Thijs Veenstra
16.00-16.15		Von Berg Pharma
16.15-16.30		Intenze Inc.
16.30-16.45	Color registration - nuisance or benefit?	Ink Base: Bjørn Severin & Esben Hammershøy

19.30- CONFERENCE DINNER at Kornhaus

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2.15-12.30 Development of an analytical method for analysis of azo-dyes in tattoo inks based on the UNI EN ISO 16373 (TEXTILE) using liquid chromatography coupled to high resolution mass spectrometry (ORBITRAP) 2.30-12.45 A comparison of different methods for the determination of primary aromatic amines (PAAs) in tattoo inks 2.45-13.00 Identification and quantification of abietic acid in U.Scertifiable red pigments found in tattoo inks 3.00-13.15 Discussion, Q & A 3.15-14.15 Lunch, exhibition & poster viewing & ESTP general assembly (ESTP members) 4.15-16.30 SESSION: Tattoo removal by lasers and novel methods 5.45-14.30 Sequels of various tattoo removal practices: Lasers, lactic acid, excision, water tattooing and self-treatment 4.45-15.00 Pico-second laser removal of tattoos in tattoo regret, practical experience and clinical studies referenced to Q-switched (nanosecond) lasers, the pros and cons of the two methods 5.00-15.15 "from" tattoo removal with Q-switched lasers 5.15-15.30 Coffee, exhibition and poster viewing 5.15-15.30 Tattoo removal of Chronic tattoo reactions using CO2 laser 5.30-15.45 Tattoo removal of chronic tattoo reactions using CO2 laser 5.45-16.00 Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? 6.40-16.15 How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? 6.40-16.15 How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? 6.41-15-15-15-15-15-15-15-15-15-15-15-15-15	11.45-12.00	Encapsulation of the colorant, acid RED 51 (C.I. 45430) in lipid microparticles: effect on photodegradation	Santo Scalia et al., IT
high resolution mass spectrometry (ORBITRAP) 2.30-12.45 A comparison of different methods for the determination of primary aromatic amines (PAAs) in tattoo inks Marco Fontana et al., IT Marianita Perez-Gonzalez et al., FDA, USA 3.00-13.15 Discussion, Q & A 3.15-14.15 Lunch, exhibition & poster viewing & ESTP general assembly (ESTP members) 4.15-16.30 SESSION: Tattoo removal by lasers and novel methods Seguels of various tattoo removal practices: Lasers, lactic acid, excision, water tattooing and self-treatment 4.15-14.30 Sequels of various tattoo removal practices: Lasers, lactic acid, excision, water tattooing and self-treatment 4.45-15.00 Pico-second laser removal of tattoos in tattoo regret, practical experience and clinical studies referenced to Q-switched (nanosecond) lasers, the pros and cons of the two methods 5.00-15.15 "Iron" tattoo removal with Q-Switched lasers 6.01-15.15 Coffee, exhibition and poster viewing 5.15-15.30 Coffee, exhibition and poster viewing 5.15-15.30 Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? 6.00-16.15 How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? Wolfgang Bäumler, DE	12.00-12.15	Laser synthesys of black titanium oxide	Nikolay Alekseev et al., RU
Identification and quantification of abietic acid in U.Scertifiable red pigments found in tattoo inks Discussion, Q & A 3.00-13.15 Lunch, exhibition & poster viewing & ESTP general assembly (ESTP members) 4.15-14.10 SESSION: Tattoo removal by lasers and novel methods Cupper 4.15-14.30 Sequels of various tattoo removal practices: Lasers, lactic acid, excision, water tattooing and self-treatment 4.30-14.45 Treatment of periorbital hyperpigmentation with Erbium: YAG Laser A.45-15.00 Clairs: Maurice Adatto, Kristine Heidemeyer & Christa de Cuyper A.45-15.00 A.30-14.45 Treatment of periorbital hyperpigmentation with Erbium: YAG Laser A.45-15.00 Cons of the two methods 5.00-15.15 "Iron" tattoo removal of tattoos in tattoo regret, practical experience and clinical studies referenced to Q-switched (nanosecond) lasers, the pros and cons of the two methods 5.00-15.15 "Iron" tattoo removal with Q-Switched lasers Coffee, exhibition and poster viewing Tattoo removal of chronic tattoo reactions using CO2 laser Sedo-15.15-15.30 Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? How to improve results of laser removal of tatchoos, need for technical innovation or need for better practice? Wolfgang Bäumler, DE	12.15-12.30		Flavio Ciesa et al., IT
3.0-13.15 Discussion, Q & A 3.15-14.15 Lunch, exhibition & poster viewing & ESTP general assembly (ESTP members) 4.15-16.30 SESSION: Tattoo removal by lasers and novel methods Cuyper 4.15-14.30 Sequels of various tattoo removal practices: Lasers, lactic acid, excision, water tattooing and self-treatment Mitra Sepheri et al., DK 4.30-14.45 Treatment of periorbital hyperpigmentation with Erbium: YAG Laser 4.45-15.00 Pico-second laser removal of tattoos in tattoo regret, practical experience and clinical studies referenced to Q-switched (nanosecond) lasers, the pros and cons of the two methods 5.00-15.15 "Iron" tattoo removal with Q-Switched lasers 6.15-15.30 Coffee, exhibition and poster viewing 6.15-15.30 Tattoo removal of chronic tattoo reactions using CO2 laser 6.30-15.45 Tattoo removal of chronic tattoo reactions using CO2 laser 6.45-16.00 Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? 6.00-16.15 How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? Wolfgang Bäumler, DE	12.30-12.45	A comparison of different methods for the determination of primary aromatic amines (PAAs) in tattoo inks	Marco Fontana et al., IT
Lunch, exhibition & poster viewing & ESTP general assembly (ESTP members) 4.15-16.30 SESSION: Tattoo removal by lasers and novel methods 4.15-14.30 Sequels of various tattoo removal practices: Lasers, lactic acid, excision, water tattooing and self-treatment 4.30-14.45 Treatment of periorbital hyperpigmentation with Erbium: YAG Laser 4.45-15.00 Pico-second laser removal of tattoos in tattoo regret, practical experience and clinical studies referenced to Q-switched (nanosecond) lasers, the pros and cons of the two methods 5.00-15.15 "Iron" tattoo removal with Q-Switched lasers Coffee, exhibition and poster viewing 5.30-15.45 Tattoo removal of chronic tattoo reactions using CO2 laser 5.45-16.00 Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? Wolfgang Bäumler, DE	12.45-13.00	Identification and quantification of abietic acid in U.Scertifiable red pigments found in tattoo inks	Marianita Perez-Gonzalez et al., FDA, USA
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cons of the two methods 5.00-15.15 "Iron" tattoo removal with Q-Switched lasers 6.01-15.15 "Iron" tattoo removal with Q-Switched lasers 6.01-15.15 "Iron" tattoo removal with Q-Switched lasers 6.01-15.15 Coffee, exhibition and poster viewing 6.01-15.15 Tattoo removal of chronic tattoo reactions using CO2 laser 6.01-15.15 Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? 6.01-16.15 How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? 6.01-16.15 Wolfgang Bäumler, DE	14.30-14.45	Treatment of periorbital hyperpigmentation with Erbium: YAG Laser	Natasa Teovska Mitrevska, MK
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Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not? Christa de Cuyper, BE How to improve results of laser removal of tattoos, need for technical innovation or need for better practice? Wolfgang Bäumler, DE	15.15-15.30	Coffee, exhibition and poster viewing	
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	15.45-16.00	Selection and pretesting of candidates for laser removal: who may benefit from treatment, or not?	Christa de Cuyper, BE
5.15-16.30 Discussion, Q & A	16.00-16.15	How to improve results of laser removal of tattoos, need for technical innovation or need for better practice?	Wolfgang Bäumler, DE
	16.15-16.30	Discussion, Q & A	

14.15-16.30	PARALLEL SESSION IN ANNEX AUDITORIUM: PMU-artist's own session	Chairs: Diana Hvas, Ina Bennoun & Maya Ercegovac
	Interactive session with Q & A moderated by the panel of organizers	
	The auditorium is encouraged to ask questions and suggest themes, examples given below	
	- Which type of ink for which purpose?	
	- Longevity of the tattoo, how do you inform your client?	
	- How many times can you tattoo on the same area?	
	- What makes a tattoo turn blue, or red?	
15.15-15.30	Coffee, exhibition and poster viewing	
	- Preferred needles and techniques for different modalities?	
	- How to identify difficult personalities who should not be tattooed on?	
	- How to read the true wishes of the client to optimize outcomes and avoid dissatisfaction?	
	- The problem of amateurism?	
	- Qualification and certification as professional PMU artist?	

16.30-16.45 Closing of the congress with announcement of coming events

	POSTER PRESENTATIONS	
P1	Acceptability, tolerability and performance of a dexpanthenol water-in-oil formulation in tattoo aftercare	Sonja Trapp, CH
P2	Overview of tattoo complications	Mitra Sepehri, DK
Р3	Caustic products for tattoo removal cause serious complications	Katrina Hutton Carlsen, DK
P4	Color registration - nuisance or benefit?	Bjørn Severin, DK
P5	A rare case of B-cell follicular lymphoma in a skin tattoo	Antonella Tammaro, IT
P6	Introducing TatS - a novel in vitro model for tattoo research	Henrik Hering, GE
P7	Finding the cause of tattoo allergies - an interdisciplinary brainteaser	Mana Kaveh et al. BfR, DE