

**IFBLS2021 POSTER SESSION  
WEDNESDAY 25 AUGUST 10:00-10:45 LOCATION: POSTER AREA IN THE EXHIBITION HALL**

ID	Title	Track	Category	Presenter	Country	Authors
108	Point of Care Tasting at Landspítali	4. Technology, Innovation and Profession	Management	Helga Sigrun Sigurjonsdottir	Iceland	Helga Sigrun Sigurjonsdottir
127	Is it possible to reduce processing time for mamma core biopsies by using Pathos Delta 1 mm program	4. Technology, Innovation and Profession	Clinical pathology	Lone Bojesen	Denmark	Lone Bojesen   Dorthe Vestergaard Hansen   Linda Thyregod   Christina Grønhøj   Julie Ramstedt   Mette Marie Stenberg Eriksen   Eva Balslev   Mai-Britt Naumann Pedersen
138	Parametric Whole Body FDG PET Scan: Just Do It!	1. The role of biomedical laboratory science in hospital and community health care	Clinical physiology and nuclear medicine	Mette Flarup Pedersen	Denmark	Mette Flarup Pedersen   Helle Danielsen   Lars Christian Gormsen   André H. Dias   Ole Lajord Munk
146	Introduction of an Automated Immunological Assay for Faecal Occult Blood Testing	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Astrid Lied	Norway	Astrid Lied
160	Game Elements in Hospital Clinical Practice: Active Learning at the University Hospital of Copenhagen	3. Management, Education and Learning	Education	Mette Jørgensen	Denmark	Mette Jørgensen   Sheila Koch   Henriette Lorenzen
176	Commercial immunoassays lacking specificity: A troublesome area in research	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Louise Skifter Larsen	Denmark	Marie Ziebell Severinsen   Louise Skifter Larsen
181	One instruction for all - Managing pediatric protocols across departments	1. The role of biomedical laboratory science in hospital and community health care	Clinical physiology and nuclear medicine	Helle Søgaard	Denmark	Helle Søgaard   Helle B. Christensen
188	The relation between pattern of tumour differentiation and Forssman antigen expression in gastrointestinal cancer	2. Practice, development and research in biomedical laboratory science	Clinical pathology	Fernando Mendes	Portugal	Fernando Mendes   Tiago Silva   Paulo Teixeira   Salomé Oliveira   Inês Mónica   Lucília Conceição   Cristiana Mourato   Daniela Almeida   Inês ferreira   Diana Martins
196	The impact of immunotherapy in prostate cancer – a new era?	4. Technology, Innovation and Profession	Clinical immunology	Fernando Mendes	Portugal	Fernando Mendes   Daniel Silva   Pedro Mendes   Cristiana Mourato   Rui Cruz   Diana Martins
232	Hydrocolloid film properties of biopolymer and silver sulfadiazine for pressure ulcers applications	4. Technology, Innovation and Profession	Other	Fernando Mendes	Portugal	Fernando Mendes   LEONARDO RODRIGUES   Airon Carvalho   Eleven Carvalho   Adenilson Santos   Ana Macêdo
236	Galactomanan and chitosan blends with antimicrobial application	4. Technology, Innovation and Profession	Other	Fernando Mendes	Portugal	Eduardo Gomes   Fernando Mendes   Adenilson Santos   Men de Sá Moreira de Souza Filho   Ana Macêdo
241	Synthesis and characterization of semiconductor polymer for application in biosensors	4. Technology, Innovation and Profession	Other	Fernando Mendes	Portugal	Marcelo Cristiano Meneses Pedra Branca   Douglas Viana Bernardino   Adenilson Santos   Fernando Mendes   Ana Macêdo
252	Ionizing radiation dose-dependent release of specific extracellular microRNAs in HCT116 colorectal cancer cells	4. Technology, Innovation and Profession	Molecular Biology	Satoru Monzen	Japan	Satoru Monzen   Tatsuya Ueno   Mitsuru Chiba
259	The National Student Survey Applied To Portuguese Biomedical Laboratory Sciences Students	3. Management, Education and Learning	Education	Fernando Mendes	Portugal	Fernando Mendes   Renato Danton Sampaio de Abreu   Sílvia Fernandes   Rui Plácido   Marisa Barbeira   António Nogueira
266	HAEMATOLOGICAL AND BIOCHEMICAL PARAMETERS, CD4+ CELL COUNTS AND VIRAL LOAD CHANGES FOLLOWING TENOIR TREATMENT OF SEROPOSITIVE HIV PATIENTS IN HEALTH POLYCLINIC, KUALA LUMPUR	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Mohd. Nazil Salleh	Malaysia	Mohd. Nazil Salleh
284	Drug use in Denmark for drugs having pharmacogenomics (PGx) based dosing guidelines publically available through PharmKGB for CYP2D6 and CYP2C19 drug-gene pairs: Perspectives for introducing PGx test to polypharmacy patients	4. Technology, Innovation and Profession	Clinical genetics	Niels Westergaard	Denmark	Niels Westergaard   Regitze Søgaard Nielsen   Steffen Jørgensen   Charlotte Vermehren
300	Validation of a Real-time PCR assay for telomere length	2. Practice, development and research in biomedical laboratory science	Molecular Biology	Katrine Telling	Denmark	Katrine Telling   Malene Munk Jørgensen   Helen Nordahl Madsen
320	Evaluation of QIAstat-Dx respiratory panel V2 as a supportive test in a clinical diagnostic microbiology laboratory	2. Practice, development and research in biomedical laboratory science	Clinical microbiology	Janne Fossum Malmring	Norway	Janne Fossum Malmring   Elisabeth Westerhus   Andreas Christensen
328	Work life related virtual learning (XR) environments for Biomedical Laboratory Science and Perioperative Nursing compared to gold standard magnetic resonance spectroscopy	4. Technology, Innovation and Profession	Education	Anssi Mähönen	Finland	Anssi Mähönen   Sirkka-Liisa Halimaa
353	Cell-to-cell communication via extracellular vesicles among human pancreatic cancer cells derived from the same patient	2. Practice, development and research in biomedical laboratory science	Clinical pathology	Mitsuru Chiba	Japan	Mitsuru Chiba   Satoru Monzen
363	Just a small typo?	1. The role of biomedical laboratory science in hospital and community health care	Other	Tove Hvassing	Norway	Tove Hvassing
367	Is it unethical to perform phlebotomy when the patient opposes?	1. The role of biomedical laboratory science in hospital and community health care	Continued professional development (CPD)	Bjarne Hjeltnes	Norway	Margrete Tennfjord   Mona Pedersen Unnerud   Bjarne Hjeltnes
370	Changes in miRNA expressions in the injured small intestine of mice following high-dose radiation exposure	2. Practice, development and research in biomedical laboratory science	Molecular Biology	Mitsuru Chiba	Japan	Mitsuru Chiba   Satoru Monzen
378	How to validate semi-automatic blood pressure monitors?	1. The role of biomedical laboratory science in hospital and community health care	Other	Katrine Weikop	Denmark	Katrine Weikop   Inge Buch
383	Exosomes derived from SW480 colorectal cancer cells promote cell migration in HepG2 hepatocellular cancer cells via the mitogen-activated protein kinase pathway.	2. Practice, development and research in biomedical laboratory science	Clinical pathology	Mitsuru Chiba	Japan	Mitsuru Chiba   Satoru Monzen
389	Search for microRNA in serum as novel biomarkers for early diagnosis of nonalcoholic steatohepatitis	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Mitsuru Chiba	Japan	Kana Matsumoto   Mitsuru Chiba   Satoru Monzen

**IFBLS2021 POSTER SESSION  
WEDNESDAY 25 AUGUST 10:00-10:45 LOCATION: POSTER AREA IN THE EXHIBITION HALL**

ID	Title	Track	Category	Presenter	Country	Authors
395	Automated paraffin block sectioning in histopathology - an implementation process	1. The role of biomedical laboratory science in hospital and community health care	Clinical pathology	Jill Hørdum	Denmark	Jill Hørdum   Nadia Nielsen
407	Determination of antibacterial activity of fatty acids, tridecanoic acid and sodium dodecanoate against Neisseria gonorrhoea, NCCP11945, in Medium Simulating Artificial Vaginal Fluid, in vitro.	2. Practice, development and research in biomedical laboratory science	Clinical microbiology	Sadaf Anwar	Norway	Sadaf Anwar   Safina Kauser   Ilire Ramadani
415	New aspects of patients' needs in a blood sampling setting revealed in a qualitative study – qualifying the education in clinical practice	3. Management, Education and Learning	Education	Tanja Würtz Jørgensen	Denmark	Tanja Würtz Jørgensen
429	Improving quality in daily use of the automated preanalytical system. Can we make the machine work more?	1. The role of biomedical laboratory science in hospital and community health care	Continued professional development (CPD)	Mia Hjelle	Norway	Mia Hjelle
468	An innovative idea for patients who suffers from psoriasis	4. Technology, Innovation and Profession	Public health	Annemette Hansen	Denmark	Annemette Hansen
519	Prevalence Pattern of Chikungunya Virus Infection in Nigeria: A Four Decade Meta-analysis and Systematic Review	1. The role of biomedical laboratory science in hospital and community health care	Public health	Idris Nasir Abdullahi	Nigeria	Idris Nasir Abdullahi   Azeez Oyeboji Akande   Yusuf Muhammed   Lawal Dahiru Rogo   Bamidele Soji Oderinde
564	A SIMPLE AND NON-DESTRUCTIVE MEASUREMENT OF HEMATOCRIT IN DRIED BLOOD SPOTS	2. Practice, development and research in biomedical laboratory science	Other	Miguel Gambell Barroso	Sweden	Miguel Gambell Barroso   Louise Gustafsson   Camilla Linder
611	Is calprotectin in feces samples stable at room temperature over 7 days?	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Laura Munk	Denmark	Laura Munk   Gitte Paulsen   Cindy S. Knudsen   Tina Parker Parker   Charlotte Pedersen
616	Blood samples exposed to G forces in a pneumatic tube system and hemolysis	4. Technology, Innovation and Profession	Clinical chemistry	Mette M Nielsen	Denmark	Mette M Nielsen   Trine Fregerslev Schmidt   Mie Samson
630	North Zealand Cohort for Covid-19 serology	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Christina Rasmussen	Denmark	Christina Rasmussen   Katja Kemp Jacobsen   Hanne Kofod
635	Decalcification factors on vertebrae	2. Practice, development and research in biomedical laboratory science	Clinical pathology	Karoline Navntoft	Denmark	Karoline Navntoft   Malene Nielsen   Thomas L. Andersen
649	A correlation study in two types of POCT glucose analysis instruments and laboratory reference method	2. Practice, development and research in biomedical laboratory science	Clinical chemistry	Sofia Wislander	Norway	Sofia Wislander   Ingvild Eide
651	Pseudomonas aeruginosa fra from Cystic Fibrosis patients have stable antibiotic resistance over time - it is time to introduce new methods for more targeted treatment	2. Practice, development and research in biomedical laboratory science	Clinical microbiology	Maria Desauv	Denmark	Maria Desauv   Stine Steen Mahler   Helle Krogh Johansen
655	Establishing a working high-throughput micro-colony biofilm assay for non-typable Haemophilus influenzae.	2. Practice, development and research in biomedical laboratory science	Clinical microbiology	Kaja Marienborg	Norway	Kaja Marienborg   Mette Lundstrøm Dahl