1917–2017 100 Years of School of Medicine, University of Zagreb

PhD DAY 2019 PROGRAMME - 24 May 2019 Čačković Hall, School of Medicine, Šalata 3, Zagreb

- 10.00 10.30 **Opening / Greetings** (Prof. Batinić, Prof. Borovečki, Prof. Vukšić)
- 10.30 11.15Estifanos Ghebremedhin: Parkinson's disease: a puzzling widespread
distribution of pathological changes
- 11.15 12.00Marta Futema: The complex genetics of Familial Hypercholesterolaemia
(FH): from monogenic to polygenic disease
- 12.00 13:15 **Selected students' presentations:**

Valentina Karin Kujundžić: PTCH1 protein expression in high-grade serous ovarian carcinoma cell lines

Domagoj Dlaka: RONNA robotic system in brain biopsies: A prospective study of 23 consecutive cases

Hrvoje Jurin: Efficacy and safety of individualized P2Y12 receptor antagonists treatment based on agregometry versus fixed dose regimen in patients after acute myocardial infarction with ST-segment elevation

Fran Seiwerth: The analysis of transcription factors SOX2, OCT-4 and NANOG and the PI3/AKT/BCL2 pathway in malignant pleural mesothelioma - preliminary results

Romana Tandara Haček: Development of the model for predicting of interval breast cancer based on effectiveness indicators of the National Program for early detection of breast cancer in the Republic of Croatia

13.30 – 14.30 **Lunch break**

14.30 – 16.00 **Poster Session and Evaluation**

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