

3 APRILLecture Hall I
RSU Main Building,
16 Dzirciema street**COMPLEMENTARITY PRINCIPLE IN
METABOLIC DISEASE RESEARCH**

9:00 – 9:05	MODERATORS: Aivars Lejnieks, Ilze Konrade (Latvia)	Introduction to session
9:05 – 9:30	Maija Dambrova, Jānis Kūka, Melita Videjā, Ilze Konrāde, Edgars Liepiņš (Latvia)	Trimethylamine-N-oxide: a microbiota-derived cardiometabolic risk marker
9:30 – 9:55	Jānis Kloviņš, Ilze Konrāde, Ilze Elbere, Monta Ustinova, Vita Rovīte, Valdis Pīrāgs (Latvia)	Using a multi-omics approach to understand the complexity of metformin action in humans with respect to variability of response to the treatment
9:55 – 10:20	Ieva Strēle, Santa Pildava, Ilze Repša, Una Kojalo, Jānis Vilmanis, Ģirts Briģis (Latvia)	Association between diabetes mellitus and overall survival of cancer patients in Latvia: a register-based study
10:20 – 10:45	Inese Mārtiņšone (Latvia)	Endocrine-Disrupting Chemicals: missing the action
10:45 – 11:00	Q&A Session	
11:00 – 11:30	COFFEE BREAK/POSTER SESSION	
11:30 – 11:50	Linda Gailīte, Ilze Štrumfa, Ilze Konrāde (Latvia)	The Role of Molecular Diagnostics in the Management of Complete Androgen Insensitivity Syndrome
11:50 – 12:10	Tatjana Zaķe, Sandra Skuja, Ieva Kalere, Ilze Konrāde, Valērija Groma (Latvia)	Increased tissue expression of Th17-related cytokines in Hashimoto's thyroiditis: A shift in the traditional Th1/Th2 paradigm
12:10 – 12:30	Vija Veisa, Ilze Konrāde, Ieva Kalere, Ieva Strēle, Marina Makrecka-Kūka, Dace Rezeberga, Aivars Lejnieks, Maija Dambrova (Latvia)	Have the consumption habits of easily identifiable dietary iodine sources changed?
12:30 – 12:40	Q&A Session	

A selection of the best abstracts

12:40 – 12:55	Ieva Kalere, Ilze Konrāde, Tatjana Zaķe, Ieva Strēle (Latvia)	Selenium-rich food consumption in Latvia from 2000 to 2016
12:55 – 13:10	Ilze Apine, Reinis Pitura, Digna Bērziņa (Latvia)	Consistency of ADC-DWI and ADC-DWBS in bowel walls depending on the measurement area in active Chron's disease
13:10 – 13:25	Inga Balcere, Raitis Peculis, Ilze Radoviča-Spalviņa; Ilze Konrāde, Mihails Romanovs, Aigars Kiecis, Kaspars Megnis, Vita Rovīte, Aivars Lejnieks, Jānis Kloviņš (Latvia)	Increased load of somatic mutation in association with more aggressive growth and recurrence of pituitary adenoma
13:25 – 13:40	Klinta Gritāne, Ieva Ziediņa, Jānis Jusinskis, Aleksandrs Malcevs, Vadims Suhorukovs, Diāna Amerika, Aivars Lejnieks (Latvia)	Glucose metabolism disorders in kidney transplant recipients.
13:40 – 13:50	Kristīne Klaramunta-Antila, Justīne Rudzīte-Rjabceva, Nora Aleksīna, Laila Meija (Latvia)	Nutritional risk screening and prevalence of malnutrition in hospitalized patients
13:50 – 14:00	Q&A Session	
14:00 – 14:30	COFFEE BREAK/POSTER SESSION	
15:00 – 16:00	CLOSING PLENARY SESSION (RSU Main Building, Dzirciema street 16, HALL AULA)	