## ICCTF Cognition and Cancer Conference Program. Hyatt Regency Denver at Colorado Convention Center Monday February 3<sup>RD</sup>, 2020

08.00 - 09.00	CONFERENCE REGISTRATION
09.00 - 09.10	Introduction and Welcome
09.10 - 10.10	<b>Plenary</b> . Cellular senescence links age-related diseases: from neurodegeneration to cancer <i>Judy Campisi</i> , PhD, Buck Institute for Research on Aging, California
10.10- 10.30	REFRESHMENT BREAK
10.30 - 11.30	<b>Plenary</b> . The complex world of cognitive change: Concepts, methods, and future directions <i>Kevin Duff,</i> PhD, University of Utah, Utah
Oral presentations	
11.30 - 11.50	Jeanne Mandelblatt Longitudinal cancer-related cognitive decline and Frailty in older breast cancer survivors: the Thinking and Living with Cancer (TLC) Study. Donald Mabbott
11.50 - 12.10	Longitudinal comparison of intellectual outcome following proton versus photon cranial- spinal radiation in pediatric medulloblastoma patients Franziska Stahl
12.10 - 12.30	Structural and cognitive changes following proton radiation therapy in low-grade glioma patients: preliminary results from a prospective clinical trial
12.30 - 14.00	LUNCH
14.00 - 15.00	Plenary. Cognitive Rehabilitation  Roy Kessels , PhD, Radboud University, the Netherlands
14.00 - 15.00  Oral presentations	Roy Kessels , PhD, Radboud University, the Netherlands
	Roy Kessels , PhD, Radboud University, the Netherlands  Monique Cherrier  Workshop format cognitive training and education in cancer survivors. Impact on general measures, objective tests and individually specific symptoms
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## ICCTF Cognition and Cancer Conference Program. Hyatt Regency Denver at Colorado Convention Center Tuesday February 4<sup>th</sup>, 2020

09.00 - 10.00	<b>Plenary</b> . Longitudinal studies of heterogeneity in memory and brain aging <i>Lars Nyberg</i> , PhD, Umeå University, Sweden
10.00 - 10.20	REFRESHMENT BREAK
Oral presentations	
10.20 -10.40	Kimberly van der Willik  Cognitive function and brain magnetic resonance imaging prior to non-central nervous system cancer diagnosis: a population-based study
10.40 - 11.00	Michiel de Ruiter Accelerated brain aging after chemotherapy for breast cancer?
11.00 - 11.20	Biniam Melese Changes in resting-state functional brain networks of breast cancer patients treated with chemotherapy and their correlation with fatigue  Ali Amidi
11.20 - 11.40	Long-term neurocognitive effects of radiation therapy for sinonasal carcinoma and associations between incidental brain irradiation doses and cognitive functioning Yuelin Li
11.40 - 12.00	Bayesian hierarchical variance components modeling goes beyond conventional methods in elucidating greater intraindividual variabilities in vigilance and sustained attention in breast cancer survivors
12.00 - 13.00	LUNCH
13.00 – 14.00	<b>Plenary</b> . Social regulation of gene expression in cancer: implications for cognitive function <i>Steve Cole</i> , PhD, University of California, Los Angeles
Oral presentations	
14.00 – 14.20	AnnaLynn Williams Associations between persistent inflammation and oxidative stress with neurocognitive impairment in long-term Hodgkin Lymphoma survivors and community controls Kelly Nudelman
14.20 – 14.40	Genetic variants associated with longitudinal cognitive performance in the multicenter Thinking and Living with Cancer cohort of older breast cancer patients and controls  Amrita Cheema
14.40 - 15.00	Small molecule predictors of cognitive impairment in older breast cancer survivors: findings from the Thinking and Living with Cancer Study
15.00 – 15.20	Round-up
15.30 – 17.30	POSTER SESSION AND RECEPTION

## ICCTF Cognition and Cancer Conference Program. Hyatt Regency Denver at Colorado Convention Center Wednesday February 5<sup>th</sup>, 2020

09.00 - 11.00 Career development session for trainees organized by trainees