PET IS WONDERFUL ONLINE MEETING – 27TH OCTOBER 2020
FINAL PROGRAMME - UK time zone

13:00 – 13:05	Opening of PiW2020, Dr Adriana Tavares, University of Edinburgh, UK
13:05 – 13:55	**Proffered talks Gamma Prize PET contest 2020, Part 1 - LIVE** *Heart & numbers* ¦ Chairs: Dr Gillian McNaught and Dr Mark MacAskill
8-10 min.	**"Kinetic modelling with the norepinephrine transporter tracer [^{11}C]mHED in mouse heart"** Prof Stefanie Kramer, ETH Zurich, Switzerland
8-10 min.	**"^{18}F-Sodium Fluoride PET/CT Detects Transcatheter Aortic Valve Implantation Degeneration"** Dr Evangelos Tzolos, University of Edinburgh, UK
8-10 min.	**"Multi-centre standardization of preclinical PET/CT imaging: a necessary step towards achieving translational imaging datasets"** Dr Wendy McDougald, University of Edinburgh, UK
8-10 min.	**"Early stopping in clinical PET studies: how to save money and mSv"** Dr Pontus Plaven-Sigray, University of Copenhagen, Denmark
Round table discussion	
13:55 – 14:02	**Industry sponsor break**
14:02 – 14:52	**Proffered talks Gamma Prize PET contest 2020, Part 2 - LIVE** *Brain & Neurotransmitters* ¦ Chairs: Dr Catriona Wimberley and Prof Gitte Knudsen
8-10 min.	**"Serotonin suppresses brown adipose tissue activation in humans"** Dr Karla Suchacki, University of Edinburgh, UK
8-10 min.	**"Differential diagnosis of parkinsonism with deep metabolic imaging biomarker – an artificial intelligence-aided multi-cohort FDG PET study"** Prof Kuangyu Shi, University of Bern, Switzerland & Technische Universität München, Germany
8-10 min.	**"The negative relationship between brain metabolism and its network dynamics: stability requires more energy"** Mr Tommaso Volpi, Padova Neuroscience Centre, Italy
8-10 min.	**"Quantitative Accuracy and 28-day Test-Retest Repeatability of Parametric Methods for [^{11}C]UCB-J PET"** Ms Hayel Tucel, Amesterdam UMC, Netherlands
Round table discussion	
14:52 – 14:59	**Industry sponsor break**
14:59 – 15:30	**e-Posters highlighting session - LIVE** Dr Geoff Warnock, University of Zurich, PMOD and SwissTrace, Switzerland
15:30 – 16:15	**Comfort break, poster session, networking and voting**
16:15 – 17:05	**Keynote speaker talk - LIVE** Chair: Dr Tavares & Prof David Mankoff
	"Imaging Synaptic Density in the Living Human Brain with PET" Prof Rich Carson, Yale University, USA
17:05 – 17:30	**Meeting Prizes - LIVE** Delegate Engagement Prize e-Poster Best Abstract Prize "Gamma Prize – PET Contest 2020" VIP PET Prize – special edition honouring Prof Sam Gambhir. Prize to be presented by Prof Adriaan Lammertsma, Amsterdam University Medical Center, Netherlands **End of Meeting**

Further networking optional – online platform to close at midnight