












TRAVEL AWARDS

(sorted by Presenting Author Last Name)

Presenting Author	Abstract Title	Category / Presentation Type	Travel Award	Travel Award Type
Atilla E. Altinpinar <i>University of Liverpool</i> <i>United Kingdom</i>	Maternal Low-Protein Diet Impairs Skeletal Muscle Development, Inflammatory Responses, and Mitochondrial Function in Offspring: Long-Term Effects on Muscle Ageing	Inflammation and Immunity <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Ricardo Alva <i>Brock University</i> <i>Canada</i>	Baseline Oxygen Level Affects the Transcriptional and Metabolic Responses of Prostate Cancer Cells to Hypoxia	Redox / Cell Signaling <i>Oral</i>		DEI (\$1,000 USD)
Nicole Arroyo Diaz <i>University of Alabama at Birmingham</i> <i>United States</i>	Kynurenine-Carboxyketoalkene (Kyn-CKA): A Novel Immunomodulatory Mechanism at the Interface Between Innate and Adaptive Responses	Inflammation and Immunity <i>Poster</i>		DEI (\$1,000 USD)
Sophia B Cozzo <i>USP – University of São Paulo</i> <i>Brazil</i>	Investigation of the biological function of the double localization of Prx1 in the mitochondria of <i>Saccharomyces cerevisiae</i>	Chemical Biology <i>Oral</i>		Journal (\$1,000 USD)
Piu Banerjee <i>The Scripps Research Institute</i> <i>United States</i>	A pro-drug derivative of carnosic acid activates the Nrf2 transcriptional pathway and shows efficacy in Alzheimer's disease transgenic mice	Neurodegenerative Disease <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Stanley Buffonge <i>Queen Mary University of London</i> <i>United Kingdom</i>	Zinc-mediated inhibition of soluble epoxide hydrolase promotes pulmonary hypertension	Cardiovascular and Pulmonary <i>Oral</i>		DEI (\$1,000 USD)
Inge Claassen <i>Florida International University</i> <i>United States</i>	Unveiling proliferative forms of nitrated Hsp90 in Glioblastoma Multiforme in vivo	Cancer <i>Poster</i>		DEI (\$1,000 USD)
Tiphany De Bessa <i>Heart Institute, University of Sao Paulo</i> <i>Brazil</i>	The Endoplasmic Reticulum-shaping protein Reticulon-4 acts as an emerging regulator of cellular redox signaling.	Redox / Cell Signaling <i>Poster</i>		Journal (\$1,000 USD)
Amanda Farhat <i>University of Sao Paulo</i> <i>Brazil</i>	Generation of singlet oxygen via Upconversion Nanoparticles (UCNP) in RAW 264.7 macrophages cells	Chemical Biology <i>Poster</i>		Journal (\$1,000 USD)
Victoria Gibson <i>University of Vermont</i> <i>United States</i>	Peroxisredoxin 3 Supports Tumor Cell Proliferation, Migration, Mitochondrial Function and Metastatic Gene Expression	Cancer <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Maria Victoria Gutierrez <i>National University of Cordoba. CIBICI-</i> <i>Argentina</i>	Nitrated Fatty Acids as early modulators of monocyte function in Atherosclerosis	Cardiovascular and Pulmonary <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Lisa Hong <i>University of Pittsburgh</i> <i>United States</i>	Nitroalkenes Exploit Dependence on Autophagy-Lysosome Pathway in PARPi-Resistant Triple Negative Breast Cancer	Cancer <i>Oral</i>		Traditional (\$500 / \$1,000 USD)







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Md. Selim Hossain <i>Medical College of Georgia at Augusta</i> <i>United States</i>	Novel Role of Copper Transport Proteins in Oxidative Stress-Dependent Brain Endothelial Barrier Dysfunction and Inflammation Associated with Alzheimer's Disease	Redox / Cell Signaling <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Daniela Kajihara <i>Heart Institute InCor - HCFMUSP</i> <i>Brazil</i>	Characterization of human protein disulfide isomerase-A1 isoform P4HB-021 illuminates structure-function correlations of this redox chaperone	Redox / Cell Signaling <i>Poster</i>		Journal (\$1,000 USD)
Mate Katona <i>University of Pittsburgh</i> <i>United States</i>	CYB5R3 regulates endothelial store-operated Ca ²⁺ signaling via NO-dependent mechanism	Redox / Cell Signaling <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Sara Macias Palacio <i>University of Kentucky</i> <i>United States</i>	Radiation-induced Glioblastoma Extracellular Vesicles Containing 4HNE Promote Microglia-Mediated Neurotoxicity	Cancer <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Shayida Maimaiti <i>Karolinska Institute</i> <i>Sweden</i>	No Evidence of Thioredoxin-interacting Protein (TXNIP) Inhibiting Thioredoxin1 (Trx1)	Redox / Cell Signaling <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Dalia Miller <i>Queen's University</i> <i>Canada</i>	Mitochondrial-Nuclear DNA Mismatch in Mice Promotes Early Steatosis and Hyperlipidemia	Metabolism/Bioenergetics <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Natalia Oddone <i>Institut Pasteur de Montevideo</i> <i>Uruguay</i>	Development of a nanobiosensor for the detection of Lipoperoxides in non-transfectable cells	Chemical Biology <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Maria Tereza Oliveira Batista <i>University of São Paulo</i> <i>Brazil</i>	Structural and Biochemical Aspects of 1-Cys Peroxiredoxins from <i>Aspergillus fumigatus</i>	Chemical Biology <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Arlen Ramírez-Corona <i>Universidad Nacional Autónoma de</i> <i>Mexico</i>	NADPH oxidases regulation of vesicular trafficking during zebrafish epiboly.	Redox / Cell Signaling <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Emily Reed <i>Texas A&M University</i> <i>United States</i>	Hemoglobin Alpha is a Redox-Sensitive Regulator of T-lymphocytes	Inflammation and Immunity <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Abhishek Shastry <i>Queen's University</i> <i>Canada</i>	Skeletal Muscle Metabolomics Reveal mtDNA- and Diet-Specific Metabolic Profiles in a Mouse Model of Diet-Induced Cardiometabolic Disease	Metabolism/Bioenergetics <i>Oral</i>		Traditional (\$500 / \$1,000 USD)
Jackson Stewart <i>West Virginia University</i> <i>United States</i>	Investigating the role of lysine acetylation in regulating redox homeostasis in the aged heart	Aging <i>Poster</i>		Traditional (\$500 / \$1,000 USD)

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Madison Sullivan <i>Villanova University</i> <i>United States</i>	KEAP1 C151 active site "catalysis" drives electrophilic signaling to upregulate cytoprotective enzyme expression	Redox / Cell Signaling <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Priscilla Tang <i>University of Pittsburgh</i> <i>United States</i>	Mapping Redox Signaling Events in Early Metastatic Ovarian Cancer	Cancer <i>Poster</i>		DEI (\$1,000 USD)
Sara Ventura <i>The Heart Institute - FMUSP</i> <i>Brazil</i>	Interaction between Protein Disulfide Isomerase-A1 and Enolase1 as a potential mechanism protecting against aortic disease.	Cardiovascular and Pulmonary <i>Oral</i>		Journal (\$1,000 USD)
Mia Wilkinson <i>Queen's University - Kingston</i> <i>Canada</i>	Gene Expression and Adipocyte Hypertrophy in Visceral Fat: Insights from Mitochondrial-Nuclear Exchange Mice	Metabolism/Bioenergetics <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Joao Wosniak Jr <i>Universidade de São Paulo - Faculdade</i> <i>Brazil</i>	Protein Disulfide Isomerase-A1 Overexpression Induces Mitochondrial Fusion and Mitofusin2-dependent Phenotypic Reprogramming in Vascular Smooth Muscle Cells	Cardiovascular and Pulmonary <i>Poster</i>		Traditional (\$500 / \$1,000 USD)
Mai Yamamoto <i>Medical College of Georgia at Augusta</i> <i>United States</i>	Novel Role of Copper Transporter CTR1 and Therapeutic Potential of Copper Chelators in Retinal Ischemia-Reperfusion Injury	Redox / Cell Signaling <i>Poster</i>		Traditional (\$500 / \$1,000 USD)