

# SESSION P1: Plant science

Last name	First name	Title of poster	
ANGELO	Paula	Stomata counting automation facilitates C. canephora tetraploid selection	SP1-01
BERTRAND	Benoit	Photosynthetic Performance of Arabica F1 Hybrids and Their Parents Under Shade and Full Sun Conditions	SP1-02
BOUKHARI	Bayram	Unraveling diversity in genes associated with root system architecture in Coffea canephothrough haplotype-resolved pan-genome and integration of pan-3d genome	ora <b>SP1-03</b>
CAIXETA	Eveline Teixeira	Phenotypic stratification of Timor Hybrid coffee accessions from the Minas Gerais germplasm collection	SP1-04
CHALFUN-JUNIOR	Antonio	Hormonal crosstalk during the reproductive stage of Coffea arabica: interactions among gibberellin, abscisic acid, and ethylene	SP1-05
CRISAFULLI	Paola	Microscopy observations of the coffee graft junction: a compatibility study on grafted plant	SP1-06
CRISTANCHO	Marco	Taxonomic and Functional Profiling of Soil Fungi and Bacterial Microbiomes in Colombia Coffee (Coffea arabica L.) Plantations: A Regional Metabarcoding Study	n <b>SP1-07</b>
DELGADO ORTIZ	Roberth Jhersson	In silico analysis of PTI (PAMP-triggered immunity) signaling components in the genome Coffea spp. in response to phytonematodes	of <b>SP1-08</b>
GIOMO	Gerson	Foreigner Coffea arabica varieties for specialty coffee production in Brazil	SP1-09
GUERRA- GUIMARÃES	Leonor	Field-Based Proteomic Insights into the Environmental Acclimation of Arabica Coffee Cultivars in the Cerrado Mineiro Region, Brazil	SP1-10
GUERREIRO-FILHO	Oliveiro	Genetic diversity of Pratylenchus brachyurus populations present in coffee plants	SP1-11
		IAC Herculândia – a Coffea canephora rootstock multiresistant to nematodes	SP1-12
GUYOT	Romain	Toward Sustainable Conservation of Baracoffea: Endemic and Drought-Tolerant Species in Madagascar	SP1-13
LARA ESTRADA	Leonel	Inferring multiple coffee flowerings in Central America using farmer data in a probabilistic model	SP1-14
MARTINS	Joana I.	Impact of water availability constraints on photosynthetic activity in elite genotypes of Coffea arabica L. and the mitigating effect of elevated atmospheric [CO2]	SP1-15
MIEULET	Delphine	Identification of SNPs that completely co-segregate (100%) with male sterility trait in an Arabica plant naturally devoid of pollen grains	SP1-16
NAKAMYA	Janice	Rationalizing the use of $\delta$ $^{\rm 13}\text{C}$ stable isotope & crop water stress index in monitoring of drought stress in coffee varieties	SP1-17
NAKANWAGI	Mildred Julian	Re-defining the Ancestral Lineages within C. canephora collection at National Coffee Research Institute, Kituza-Uganda	ANCELED
NKURUNZIZA	Radisras	Enhancing drought tolerance in Coffea arabica L. through induced mutagenesis	SP1-19
PAIVA	Luciano	Use of eYGFPuv as a gene expression reporter in Coffea canephora	SP1-20
PARTELLI	Fábio	Nutrient accumulation in leaves, branches and reproductive organs of Coffea canephoragenotypes in three phenophases	SP1-21
		Modifications in leaf anatomical traits of Coffea spp. genotypes induced by managemen season interactions	t × <b>SP1-22</b>
		Stomatal diversity in wild Coffea species: implications for coffee breeding in Mozambique	SP1-23
PEREIRA	Luiz Filipe	Private alleles in Brazilian Coffea arabica cultivars	SP1-24
POLONINI MORELI	Aldemar	Chemical bioprospecting of Coffea canephora var. Conilon: A new generation of Brazilian genotypes for the specialty coffee industry	SP1-25
RAMADHANI	Fatuma	Standardization of the Somatic Embryogenesis Protocol for Micropropagation of the Improved N39-2 Coffea arabica Hybrid	SP1-26



RAMALHO	José C.	Physiological Responses of Coffea spp. to Elevated Atmospheric CO2: Impacts on Primary	
		Production and Water Use Efficiency	SP1-27
		Leaf anatomical trait modifications in response to heat and elevated air [CO2] in Coff	ea
		arabica L. genotypes	SP1-28
YU	Qingyi	A chromosome-level genome assembly of Coffea arabica L. var. 'Kona Typica'	SP1-29

#### **SESSION P2: Plant pathology & protection**

Last name	First name	Title of poster	
AZINHEIRA	Helena	Early Evidence for IncRNA Involvement in Coffee Leaf Rust Resistance	SP2-01
		Targeting Coffee Berry Disease: Antifungal Properties of Rhizobacteria from Grapevine Soils	SP2-02
		Phylogenetic analysis of HCF164: Tracing SH9-Mediated Coffee Leaf Rust Resistance and their conservation across Viridiplantae	SP2-03
BORJAS VENTURA	Ricardo	Clustering of Hemileia vastatrix samples and their pathogenicity on three coffee varietie in Peru	s <b>SP2-04</b>
CAIXETA	Eveline	Comparative genomics of two races of the coffee leaf rust pathogen Hemileia vastatrix	SP2-05
CHEN	Mathilde	Leaf rust severity in Acatenango, Guatemala, is related to coffee nutrition features	SP2-06
DELGADO ORTIZ	Roberth Jhersson	Chitinase Dynamics and Resistance Mechanisms in Coffee Leaf Rust Infection	SP2-07
DINIZ	Ines	Retrotransposons as putative key elements on the genetic variability and regulation of virulence in Hemileia vastatrix	SP2-08
FERREIRA	Douglas	Antifungal and Hormetic Effects of Varronia curassavica Essential Oil on Beauveria bassiana: Toward Regenerative Coffee Pest Management Strategies	SP2-09
ITO	Dhalton	Simultaneous resistance to the nematodes Meloidogyne paranaensis and M. incognita in arabica coffee progenies with introgression of Coffea canephora	n <b>SP2-10</b>
JULCA OTINIANO	Alberto	Effect of Bio-Organic Products on Coffee Leaf Rust and Coffee Berry Borer in Villa Rica, Pasco, Peru	SP2-11
		Novel insights from metagenomic data into population dynamics and lineage differentiation of the coffee leaf rust pathogen Hemileia vastatrix in Peru	SP2-12
KEITH	Lisa	Emerging and re-emerging pathogens and diseases threatening coffee production in Hawaii, USA	SP2-13
MAGINA	Fredrick	Management of black coffee twig borer (Xylosandrus Compactus) (Eichhoff) by use of lu traps in Tanzania	re <b>SP2-14</b>
		Evaluation of garlic (Allium Sativan) extracts for management of snails in the Southern Highlands of Tanzania	SP2-15
MARTINS	Jessica	Metarhizium fungi: a sustainable option to Leucoptera coffeella management in coffee crops	SP2-16
MYRIE	Ameka	Coffee berry borer patterns of infestation and bean damage across regions of Jamaica	SP2-17
NAYANI	Surya Prakash R.	International Multi Location Variety Trial (IMLVT) of Arabica Coffee in India – It's relevand and implications in breeding for durable rust resistance	ce <b>SP2-18</b>
OHOUEU	Ehouman Jean Brice	Effect of Aqueous Extracts of Moringa oleiferaon the coffee berry borer and on seed physiological quality	SP2-19
PATRICIO	Flávia	Resistance of coffee genotypes do dieback, caused by Boeremia coffea	SP2-20
		Biological control of coffee leaf rust, dieback and promotion of coffee seedlings growth	SP2-21
PIRES DE ALMEIDA	Dênia	Draft genome of the Híbrido de Timor coffee reveals resistance genes against Hemileia vastatrix	SP2-22
QUIROGA CARDONA	Julio	Colombian Coffee Collection as a source of genetic resistance to CBD (Colletotrichum kahawae)	SP2-23
SALAZAR NAVARRO	Alexis Alejandro	Chitosan- and copper-functionalized silica nanoparticles enhance defense-related gene expression in Coffea arabica var. Borbon	SP2-24



SARZYNSKI	Thuan	Evaluation of Coffee berry borer (Hypothenemus hampei) damage in Coffea canephora plantations in Central highlands of Vietnam	SP2-25
SERA	Tumoru	Resistance to Phoma leaf spot in cultivars and wild accessions of Arabica coffee characterized using REML/BLUP methodology	SP2-26
SERA	Gustavo Hiroshi	Resistance to brown eye spot in cultivars and wild accessions of Arabica coffee characterized using REML/BLUP methodology	SP2-27
SHIGUEOKA	Luciana Harumi	Breakdown of leaf rust resistance in Arabica coffee cultivars derived from Híbrido de Timor and Icatu in Paraná State, Brazil	SP2-28
SILVA	Maria do Céu	New races of Hemileia vastatrix identified in East Timor revealed high spectra of virulence	SP2-29
VILELA	Emerson	Remote monitoring of coffee leaf miner	SP2-30
WANG	Ming-Li	Establishing a Breeding Pipeline to Safeguard the Hawaii Coffee Industry	SP2-31

# SESSION P3: Farm management

Flávia		
	Brazilian coffee towards modern Corporate, Social, Environmental and Governance practices, aiming at the UN Sustainable Development Goals	SP3-01
Aske Skovmand	Grafting Robusta coffee for performance and robustness	SP3-02
Timothée	How do cropping practices influence coffee quality? A study from South-Kivu, Democratic Republic of Congo	SP3-03
Darren	High Throughput Phenotyping of Coffee Plant Nutritional Status Through Hyperspectral Sensing	SP3-04
Carlos Mario	Physicochemical Characterization of Biochar from Coffee Wood as Affected by Moisture Content	SP3-05
	Influence of Biochar Dose, Form, and Incorporation Method on Coffea arabica Nursery Plants	SP3-06
Leonard	Trend analysis of coffee production and productivity in Tanzania	SP3-07
Tracie	Coffee Leaf Rust Mitigation Through Cultural Control and Resistant Varieties for Hawaii's Specialty Coffee Industry	SP3-08
Heverly	Solar radiation and productivity of coffee trees planted with rubber trees in Southern Brazil	SP3-09
	Microclimate in coffee plantations with rubber trees in Southern Brazil	SP3-10
Harrison	Coffee farming in Kenya: a shift from traditional to new emerging areas	SP3-11
Felipe	Development of an IoT-Enabled Coffee Harvest Management Tool for Mechanized Farming	SP3-12
Victor Hugo	Climate Variability and Mineral Fertilization Programs influence Nitrogen losses in Coffee	SP3-13
Thuan	Biochar increases Coffea canephora yield and cherry weight in controlled trials in Vietnam	SP3-14
	Timothée  Darren  Carlos Mario  Leonard  Tracie  Heverly  Harrison  Felipe  Victor Hugo	Aske Skovmand Grafting Robusta coffee for performance and robustness  Timothée How do cropping practices influence coffee quality? A study from South-Kivu, Democratic Republic of Congo  Darren High Throughput Phenotyping of Coffee Plant Nutritional Status Through Hyperspectral Sensing  Carlos Mario Physicochemical Characterization of Biochar from Coffee Wood as Affected by Moisture Content Influence of Biochar Dose, Form, and Incorporation Method on Coffea arabica Nursery Plants  Leonard Trend analysis of coffee production and productivity in Tanzania  Tracie Coffee Leaf Rust Mitigation Through Cultural Control and Resistant Varieties for Hawaii's Specialty Coffee Industry  Heverly Solar radiation and productivity of coffee trees planted with rubber trees in Southern Brazil  Microclimate in coffee plantations with rubber trees in Southern Brazil  Harrison Coffee farming in Kenya: a shift from traditional to new emerging areas  Felipe Development of an IoT-Enabled Coffee Harvest Management Tool for Mechanized Farming  Victor Hugo Climate Variability and Mineral Fertilization Programs influence Nitrogen losses in Coffee  Thuan Biochar increases Coffea canephora yield and cherry weight in controlled trials

#### **SESSION P4: Green coffee processing**

Last name	First name	Title of poster	
AONUMA	Ayumi	Study of fermentation parameters for Indonesian Coffea Canephora on flavor development	SP4-01
LIMA BERTARINI	Pedro Luiz	A Low-Cost Modular System for Real-Time Wireless Monitoring of Coffee Fermentation Temperature	SP4-02



## SESSION P5: Sustainability, Climate change & Labels

Last name	First name	Title of poster	
ANGELO	Paula C S	Molecular evidence of temperature decrease influence on coffee flower evocation	SP5-01
ASEFA	Addisu	Screening of Limmu coffee accessions at the seedling stage for drought resistance under rain shelter conditions in Jimma, South West Ethiopia	SP5-02
BOREM	Rosângela Alves T.	Payment for environmental services on coffee farms in Southeast Brazil	SP5-03
		Environmental Education and Coffee Production: a look at sustainability	SP5-04
BROWN	Taya	The Limits of Land Size: A Framework for Defining Smallholder	SP5-05
BRUNINI	Orivaldo	Agroclimatic suitability of the Coffee Arabica (Coffea arabica L) considering climate change scenarios	SP5-06
		Climate scenarios and agroclimatic suitability for the cultivation of robusta coffee (Coffee Canephora) and arabica coffee (Coffea arabica L) in the Republic of Angola	SP5-07
DHAR	Bablu	From Farm to Cup: Integrating Climate Adaptation and Sustainability in Global Coffee Systems	SP5-08
FARAH	Adriana	Does the consumer perception of aroma and flavor agree with the new Brazilian soluble coffee classification?	SP5-09
MAGESA	Marco	Strengthening Extension System in Tanzania: Innovative Knowledge-Sharing Approaches for Improving coffee Productivity and production	SP5-10
		Exploring Digital Traceability in Tanzania's Coffee Sector: Understanding Smallholder Farmers' Awareness, Readiness, and Enabling Factors	SP5-11
MAYOLI	Rose	Reducing carbon footprint in coffee farming; evaluation of soil physiochemical properties in selected farms in Kericho County, Kenya	SP5-12
MBWAMBO	Suzana	Exploring the future of coffee production on the Mt. Meru ecosystem, Tanzania	SP5-13
NAKANWAGI	Mildred Julian	Conservation to use: Genetic characterization of the National Ugandan Coffea canephor collection	s <b>P5-14</b>
ODENY	Danstan	Toward climate-resilient and livelihood-enhancing coffee farming in Kenya: the role of ISFM in regenerative agriculture – A review	SP5-15
PANTANO	Angelica	Study of climate change in coffee growing regions, São Paulo- Brazil	SP5-16
PAPPO	Emily	Carbon payment strategies in coffee agroforests shape climate and biodiversity outcomes	SP5-17
		A Remote-Sensing-Based Bird Friendly Certification System	SP5-18
		Optimizing coffee shade trees for biodiversity	SP5-19
		Landscape composition influences the conservation value of shade coffee	SP5-20
		Cascading Benefits of Coffee (Cabeco®): RSE, Regenerative Cosmetics, High Value Active Ingredients: Cofoil®, Cofex® Extra and Cofex® Ultra	ANCELE
PHAM	Thuyen	Sustainable intensification: how grafting boosts coffee production in Vietnam	SP5-22
RONQUIM	Carlos	Use of geotechnology for monitoring land use and coverage in Brazilian Amazon's main coffee growing region	SP5-23
SCAPUZZI	Chiara	Multi-Application Potential of Lipids Extracted from Coffee Silverskin Using Supercritical $CO_2$ Technique	SP5-24
SILVEIRA	Jane	Simulation of irrigation water requirements for Arabica coffee in traditional growing regions of São Paulo State, Brazil	SP5-25

# SESSION P6: Biochemistry, Biotechnology & Composition of green coffee

Last name	First name	Title of poster	
AMARAL Laurence Establishing a relationship between cherry chemical composition and quality in highly-fermented coffee samples		Establishing a relationship between cherry chemical composition and quality parame in highly-fermented coffee samples	eters SP6-01
ATWIJUKIRE	Evans	Simultaneous analysis of caffeine, chlorogenic acids (5-CQA, 4-CQA, 3-CQA) an trigor by LC-MS-MS and implications of the metabolites in Arabica coffee cup quality	nelline SP6-02



BERTARINI	Pedro	Physicochemical Evaluation of Unripe Yellow Bourbon Coffee Treated with Nucoffee Versatians	SP6-03
CAMARGO	Gisele Anne	Valorization of defective green coffee beans through pilot-scale extraction: phenolic and nutritional composition of concentrated extracts	SP6-04
CARVALHO REIS	Bianca Cristina	Development of an easy Molecular Approach for Adulteration Detection by Isothermal Amplification applied to 100% Arabica Coffee Authentication	SP6-05
DE SOUZA GOMES	<b>S</b> Matheus	Impact of terroir on alcohol formation in Paraíso variety coffees fermented	SP6-06
DOS SANTOS GOMES	Willian	Genetic diversity of Coffea canephora influences microbial dynamics during fermentatio process	n <b>SP6-07</b>
FARAH	Adriana	Major organic acids and sugars in kombuchas made with black tea, coffee cascara and leaves	SP6-08
FEDALA	Naziha	Chemical Characteristics, Antioxidant Activity in Coffee of Date Seeds	SP6-09
FONCHY-PENOT	Evelyne	Impact of the use of selected yeast and bacteria in different processing methods, on the final aromatic profile of coffee	SP6-10
GINES	Krizzia Rae	Differentiating Philippine Robusta Coffee Origins Using X-Ray Fluorescence-Based Elemental Profiling	SP6-11
GIOMO	Gerson	Chemical Composition of Raw Coffee Beans: Does It Vary Over the Crop Years?	SP6-12
GOMES	Matheus	Lactic acid production behavior during different post-harvest fermentation methods for arabica coffee fruits (cv. Tupi)	SP6-13
HOSAHOLALU RAMESHA	Preetham Gowda	Exploring simple and industrially viable methods for extracting oil from spent coffee grounds: evaluation of extracts' properties with economic feasibility analysis	SP6-14
IDA	Miho	Isolation and characterization of linalyl UGTs from Coffea arabica	SP6-15
MORAIS	Heverly	Coffee consortium with Havea brasiliensis influence of the level of shading on the chlorogenic acid isomers, physicochemical and mineral composition	SP6-16
NAVARINI	Luciano	Toward the biochemical and sensory characterization of C. stenophylla in Côte d'Ivoire	SP6-17
PAPPO	Emily	What's Brewing? The coffee microbiome correlates to quality and cultivation management in Colombia	ent <b>SP6-18</b>
PEREIRA	Luiz Filipe	Chemical composition of coffee from Ethiopia accessions for developing of specialty coffees	SP6-19
PERRY	David	Cascading Benefits of Coffee (Cabeco®): Social Responsibility, Regenerative Cosmetics, High Value Active Ingredients Cofoil® and Cofex® from Instant Coffee byproducts	SP6-20
SANTORO	Patricia	Fruit detachment force in Ethiopian acessions of Coffea arabica	SP6-21
		Granulometry screen bean size in Ethiopian genotypes of Coffea arabica	SP6-22
		Influence of Chemical Components of Raw Pulped Natural Coffee Beans on Beverage Quality	SP6-23
		Chemical Composition of Green Coffee Beans and Their Influence on Beverage Quality	SP6-24
SUAREZ-QUIROZ	Mirna-Leonor	Evaluation of aroma compounds of coffee pulp (Coffea arabica L.) fermented with commercial and indigenous yeasts	SP6-25
TERAMOTO	Juliana	Chemical Markers of Association of Raw Coffee and Cup Quality: Evaluating Arabica Coffee Varieties Across São Paulo Farms	SP6-26

## SESSION P7: Roasted coffee technology & Processing

Last name	First name	Title of poster	
AL-SHEMMERI	Mark	Application of a research engineering approach to map the physical capabilities of an	CD7 01
		automated production roaster	3P7-UI
<b>DINIZ SANTOS</b>	Líbia	Organic acids in specialty soluble arabic coffee from Cerrado Mineiro: Indicators of qu	ality
		and sensory potential	SP7-02
GLOESS	Alexia N.	Coffee – and what else? Are we ready for alternatives?	SP7-03



KOZIOROWSKI	Thomas	Use of artificial intelligence (AI) in coffee roasting facilities	SP7-04
NAVARINI	Luciano	Morphological analysis of Coffea arabica beans roasted by different industrial processes using synchrotron X-ray computed microtomography	SP7-05
SMRKE	Samo	Comparison of Coffee Roasting using Hydrogen, Electric and Natural Gas Powered Roasters	SP7-06
TAROH	Suzuki	Influence of Pre-roasting and Re-roasting on the Physicochemical Properties and Sensor Quality of Arabie Coffee Beans	y SP7-07
TÜCK	Sebastian	Dynamic System Identification of Industrial Coffee Roasters: A Case Study	SP7-08

# SESSION P8: Coffee chemistry & Sensory sciences

Last name	First name	Title of poster	
BELCHIOR	Veronica	Breeding for Improved Coffee Quality	SP8-01
DA SILVA OLIVEIRA	Emanuele Catarina	Chemical Characterization of Soils and Coffea arabica Farm Coffees and Their Relationsh with Sensory Quality	ip <b>SP8-02</b>
		Changes in the chemical and sensory profile of Coffea arabica prepared by infusion and filtration at different temperatures	SP8-03
DE FRANÇA SCHAFFEL	Izabela	Evaluation of the chemical composition volatile and non-volatile coffee conilon harveste at different times of the season	ed <b>SP8-04</b>
DE SOUZA FIM	Tainara	Influence of water characteristics on the chemical profile and sensory attributes of coffee	SP8-05
DEDYK	Zuzanna	Exploring Cross-Modal Sensory Experiences in Flavour Perception	SP8-06
DINIZ SANTOS	Libia	Phenolic Compounds in Arabica Coffee via Submerged Fermentation	SP8-07
DO AMARAL	Laurence Rodriges	Sensory Enhancement of Arabica Coffee via Controlled Submerged Fermentation with Saccharomyces cerevisiae	SP8-08
FARAH	Adriana	Volatile and sensory profiles of Coffea canephora flowers and infusions	SP8-09
FISK	lan	Hybrid Coffee: A Sustainable Flavour-First Approach to Coffee Innovation	SP8-10
FRINHANI	Roberta	Spectroscopic Data Fusion to Investigate the Chemical Influence on the Quality of Coffea canephora	SP8-11
FUKUI	Yasuhiro	Study on furanic acids found in coffee brew	SP8-12
GUINARD	Jean-Xavier	Which coffee would go well with this food? A consumer research on the appropriatenes of coffee and food pairing	s SP8-13
HATAKEYAMA	Shinichiro	Steam distillation process for flavor enhancement of milk coffee: Effects of condensation temperature on volatile compounds and flavor characteristics	ո <b>SP8-14</b>
LIBERTO	Erica	Computer vision based on GCxGC-MS/FID for Coffee origin authentication	SP8-15
LIM	Lik Xian	How do you drink your coffee? - The effect of consumption style on sensory perception and liking	SP8-16
MENKE	Hannah P	From Rocks To Roasts: Adapting Pore-scale Imaging and Multi-phase Reactive Flow Phys to Optimise Coffee Extraction	ics <b>SP8-17</b>
MILLER	Franz	Effect of roasting conditions on coffee surface chemistry, wettability and extraction performance	SP8-18
NAKAGAWA	Mao	Effects of Powdered Sugar Content on the Aroma of Coffee-Based Confectionery	SP8-19
PETRONILHO	Sílvia	Valorisation of spent coffee grounds for double emulsion-based oil preservation	SP8-20
PIETSCH	Arne	Influence of Particle Size on Color of R&G Coffee	SP8-21
QIU	Minghua	An exploration of the impact of mendophytic fungi from Yunnan Arabica coffee on its flavor	SP8-22
RANGANATH	Akshay	A fluorescent complex of caffeine and ellagic acid	SP8-23

From 27 to 31 October 2025

Lisbon, Portugal



SANTANATOGLIA	Agnese	Influence of geographical origin, post-harvest processing and brewing methods onquercetin derivatives in roasted arabica coffee	SP8-24
SANTORO	Patricia Helena	Fruit Maturation of Coffea arabica: Relationship with Physical Bean Quality, Sensory Attributes of the Beverage, and Productive Yield	SP8-25
		Chemical composition of specialty coffees from the Southern Brazil women contest	SP8-26
SCAPUZZI	Chiara	Sustainable Packaging from Coffee Silverskin: Development of Cellulose-Based Films	SP8-27
SPEER	Karl	Synthesis of carboxylic acid-5-hydroxytryptamides with saturated, unsaturated or hydro fatty acids	xy <b>SP8-28</b>
TAKAHASHI	Rei	Elucidating the Reaction Pathways of Chlorogenic Acid Isomers Induced by Roasting	SP8-29
WAGIKONDI KATHURIMA	Cecilia	Exploring the effect of fermentation temperature and duration on sensory characteristic of dry processed coffee	SP8-30
WELDEMICHAEL	Getachew	Correlation and path coefficient analyses for quality attributes in Ethiopian coffee (Coffea arabica L.) landraces	SP8-31
YOSHIHARA	Daisho	Development of terms to measure consumer emotions associated with milk coffee and evaluation of flavor characteristics and emotions with chilled milk coffee beverages	SP8-32

## SESSION P9: Health & safety, Consumption, Quality & trends

Last name	First name	Title of poster	
BARRETO PEIXOTO Juliana		Coffee silverskin potential in the prevention of metabolic syndrome: effects upon Caco-2, HepG2, and 3T3-L1 cells	
CAMARGO	Gisele Anne	Pilot-Scale Extraction of Phenolics from Defective Green Coffee Beans: Food Safety Assessment of a Functional Ingredient	SP9-02
CORETA-GOMES	Filipe Manuel	In vitro human colonic fermentation of coffee arabinogalactan and melanoidin-rich fractions	SP9-03
FARAH	Adriana	The conilon coffee plant (seeds, husks and leaves) and its numerous possibilities in the food and pharmaceutical industries	SP9-04
		Influence of label information on the acceptance of an acrylamide-reduced coffee by consumers in the city of Rio de Janeiro, Brazil	SP9-05
IWAI	Kazuya	Continuous Intake of Coffee-Derived Trigonelline Improves Resting Energy Expenditure in People with High Body Mass Index	n <b>SP9-06</b>
JAIME HUERFANC	Juliet	The use of a novel amidase to reduce acrylamide levels in soluble coffee extracts directly during coffee processing	/ SP9-07
MOKHTARI	Moussa	An Investigation of Coffee and Tea Consumption Habits: A Sample Survey in Algeria	SP9-08
PEREIRA	Sergio Parreiras	Regionalized Diagnosis of the Geographical Indications of Paulista Coffees	SP9-09
PETRACCO	Marino	Coffee Museums' Alliance: a Vehicle for Horizontal Spreading of Vertical Information about Coffee Culture	SP9-10
PINTÃO	Ana Maria	Bioactive compounds of coffee. Health claims and optimized consumption	SP9-11
QIU	Minghua	Antidiabetic effect of GPAD from Coffee and its Mechanism	SP9-12
TREVISAN	Maria	In vitro gastrointestinal digestion of Coffea arabica leaf tea and kombucha: effects on chemical composition and anti-inflammatory potential	SP9-13
TSUJI	Yoshihiro	Effect of hemodialysis wastewater quality improvement by adsorption of free chlorine as bromide ions by carbonized coffee grounds	nd <b>SP9-14</b>