



PROGRAMAÇÃO APRESENTAÇÕES DA SESSÃO ORAL
11/04/2024 – INÍCIO: 13h



	Participante	Título
13:00	Henrique Andrade Fiamoncini	LIQUID-LIQUID EXTRACTION OF CYCLOHEXANECETIC ACID FROM SYNTHETIC PRODUCED WATER USING N-HEPTANE AS SOLVENT EXTRACTOR
13:15	Felipe Gois Mota	USE OF RICE FLOUR AND BEAN FLOUR TO OBTAIN GLUTEN-FREE BREAD
13:30	Sílvia B. Canever	GREEN TRIBOLOGY: INVESTIGATION OF THE STABILITY OF CARBON NANOFIBERS IN OLIVE OIL AS A SUSTAINABLE ALTERNATIVE TO SYNTHETIC OILS
13:45	Heloísa Bremm Madalosso	UNSATURATED COPOLYESTERS BIOCONJUGATED WITH COLLAGEN: A NEW SCAFFOLD PLATFORM FOR BONE TISSUE REGENERATION
14:00	Afonso Henrique da Silva Júnior	EXPLORING DARK CATALYSIS: PEROVSKITE-TYPE MATERIAL FOR ANTIBIOTIC DEGRADATION
14:15	Kerolyn Luana Holek	ENZYME-ACTIVATED DEGRADATION OF POLYAMIDE 6
14:30	Cinara Félix Ribeiro Machado e Cassettari	HYBRID TREATMENT OF WASTEWATERS USING POLYMERIC MEMBRANES AND ADVANCED OXIDATION PROCESSES (AOPS)
14:45	Damázio Borba Sant'Ana Júnior	ULTRASOUND PRETREATMENT OF SOYBEAN HULLS: A PRELIMINARY
15:00	Érica da Costa Campos	SOY ISOFLAVONES: OBTAINMENT AND APPLICATIONS
COFFEE BREAK		
15:30	Daniela Borges Gonçalves	FUCOIDAN: A PROMISING ACTIVE MOLECULE IN REGENERATIVE MEDICINE
15:45	Lurian Cicotti	OBTAINING POWDER FROM BEET MICROGROUNDS (BETA VULGARIS) BY FOAM-MAT COMBINED WITH FREEZE DRYING
16:00	Maria Eduarda Xavier da Silva	DEVELOPMENT OF BIODEGRADABLE BIOCERAMIC SCAFFOLDS PRODUCED BY TAPE CASTING FOR APPLICATION IN BONE TISSUE ENGINEERING
16:15	Jussan Jaeger	CFD-BASED ANALYSIS OF MIXING EFFICIENCY WITH DIFFERENT MIXING DEVICES IN COAGULATION PROCESS
16:30	Sálvio Lima de Carvalho Neto	PREDICTING DROPLET SIZE IN MULTIPHASE FLOWS WITH LOW-PRESSURE DROP (LPD) STATIC MIXER
16:45	Aron Barros Virgolino	EFFECT OF TGASE ON THE VOLUME OF WHOLE RYE BREAD
17:00	José Estevão André Mendonça	PLASMA PRETREATMENT FOR DELIGNIFICATION OF CORN COB FOR FUTURE BIOREFINERY APPLICATIONS
17:15	yasmin santos de azevedo	ADVANCES IN ENVIRONMENTAL BIOTECHNOLOGY FOR WASTEWATER TREATMENT: COMPREHENSIVE REVIEW
17:30	Fabiana Ceolin Moreira	SYNTHESIS AND APPLICATION OF PVDF MEMBRANE AND THE INFLUENCE OF ADDING DIFFERENT PARTICLE SIZES OF ACTIVATED CARBON ON DIRECT DISTILLATION APPLICATION
17:45	Valentina Arias Velasco	WASTE TO NANOMATERIAL: ECO-FRIENDLY SYNTHESIS OF CARBON QUANTUM DOTS AND PROSPECTS IN ENVIRONMENTAL TECHNOLOGY
18:00	Vitor Conradi	LACCASE IMMOBILIZED ON POLYMERIC SUPPORT WITH SHELL-CORE MORPHOLOGY