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Poster Session 2 / May 28 (Tue), 2024

- P2-387 Radiopaque Physical Crosslinked Gel Microspheres as Potential Embolic Agent
Li Jing, Sichuan university, China
- P2-388 Extra-Cellular Matrix (ECM)-Mimicking Hydrogel Platform to Improve Islet Graft Survival and Functionality in a Macroencapsulation Device
Victoria Sarangova, Leibniz-Institut für Polymerforschung Dresden e. V., Technische Universität Dresden, Germany
- P2-389 The interaction of indoxyl sulfate vs. skatole with low-fouling PEO thin films
Ayda Ghahremanzadeh, University of Alberta, Canada
- P2-390 Uremic toxin adsorption to low-fouling PEO films: implications for the design of blood-contacting surfaces
Ayda Ghahremanzadeh, University of Alberta, Chemical and Materials Engineering Department, Canada
- P2-391 Protein-polyphenol adhesives for bone fracture repair
SHRUTI IYER, Indian Institute of Technology, Bombay, India
- P2-392 Water activated bioadhesive based on shelf stable catechol variants
Konrad Kozlowski, NTU - NANYANG TECHNOLOGICAL UNIVERSITY, Singapore
- P2-393 CADAVER PILOT STUDY: PHOSPHOSERINE BIOADHESIVE AS RESORBABLE VERTEBRAL SCREW AUGMENTATION AGENT
Philip Procter, Department of Materials Science and Engineering, Uppsala University, France
- P2-394 Quercetin loaded Mn-based layered double hydroxide nanosheets for integrated diagnosis and inhibition of atherosclerotic plaques
jiawei cui, Southwest Jiaotong University, China
- P2-395 Ultra-fast self-healing toughness-enhancing bioadhesives
Zhanshan Gao, College of biomedical engineering, Sichuan University, China
- P2-396 Nitric Oxide-Releasing Surface with Enhanced Albumin Affinity Mitigates Infection and Foreign Body Reaction
Yi Wu, University of Georgia, USA
- P2-397 The impact of polyethylene glycol and Tween polymer as surface modifiers on rare-earth-doped nanoparticles as a shortwave infrared agent
Mohd Yaqub Khan, Chung Yuan Christian University, Chinese Taipei
- P2-398 Exploring re-osseointegration of mechanically overloaded titanium implants.
Martina Jolic, Department of Biomaterials, University of Gothenburg, Sweden
- P2-399 Photo-crosslinking of suckerin-based adhesive hydrogels using a natural polyphenol
Jayaseelan Rajasekaran, Vellore Institute of Technology, India
- P2-400 The role of various salts in the emulsification process of plant-based starch to improve anti-adhesion material efficacies
Tzu-Shan Fang, Taipei Wego Private Senior High School, Chinese Taipei
- P2-401 Calcium Anchoring on Globular and Lamellar Microstructures on the Ti6Al4V alloy surface for the Hydroxyapatite Growth
Mercedes Paulina Chávez Díaz, INSTITUTO POLITÉCNICO NACIONAL, Mexico
- P2-402 Enhancing Mussel Foot Protein Adhesion with Metal-Infused Nanoparticle
Yang Wei, National Taipei University of Technology, Chinese Taipei
- P2-403 Characteristics of polysaccharides-containing care solution on tear film components removal and lubrication for orthokeratology lenses
You-Cheng Chang, NTUT, Chinese Taipei
- P2-404 Photoconvertible fluorescent coding systems for individual cell labeling and tracking
Olga Sindeeva, Skolkovo Institute of Science and Technology, Russia
- P2-405 Biomimetic electrospun tri-layer tissue engineered heart valve leaflets with low calcification and good regenerative ability
Jing Liu, Institute of Biomedical Engineering, Chinese Academy of Medical Sciences & Peking Union Medical College, China
- P2-406 Poly(styrene-*block*-isobutylene-*block*-styrene) (SIBS) triblock copolymer for an implantable glaucoma device
Yongmoon Kwon, Santen, USA
- P2-407 Bulk properties of poly(styrene-*block*-isobutylene-*block*-styrene) (SIBS) triblock copolymer for implantable devices
Yasushi Kato, Santen, USA

- P2-408 Porous titanium complex with mimicking amino acid domain as a compound for bioactive bone scaffolds
Pemikar Srifa, Translational Medicine Research Center (TMRC), Department of Biomedical Sciences and Biomedical Engineering, Faculty of Medicine, Prince of Songkla University, Songkhla, 90110, Thailand., Thailand
- P2-409 Integration of poly(3,4-ethylenedioxythiophene)/carbon nanotube (PEDOT/CNT) coating on flexible implantable neural devices to achieve multimodality and implant stability
Elisa Castagnola Castagnola, Louisiana Tech University, USA
- P2-410 Coil geometry and efficiency of muscle-like actuators
Sinmisola Aloko, School of Mechanical, Materials, Mechatronic and Biomedical Engineering, University of Wollongong, Australia
- P2-411 Development of a novel fibrin matrix derived from Platelet-Rich Plasma
Jon Mercader Ruiz, Advanced Biological Therapy Unit, Hospital Vithas Vitoria, 01008 Vitoria-Gasteiz, Spain, Spain
- P2-412 Visualizing superfine microvasculature in magnetic resonance images using supramolecular MR contrast agent
RAGHAV SONI, National Cerebral and Cardiovascular Center Research Institute, Osaka, Japan, Japan
- P2-413 Water-triggered stiffening of shape-memory polyurethanes composed of hard backbone dangling PEG soft segments
Wenkai Liu, Sichuan University, China
- P2-414 Ultra-tiny gelatin nanoparticles-combined hybrid stem cell spheroids for tissue regeneration
Kim Dream, Chonnam National University, Korea, Republic of
- P2-415 Development of porous and uniaxially aligned cell-laden 3D constructs for muscle regeneration
Youngwon Koo, SungKyunKwan University, Korea, Republic of
- P2-416 Regenix™ kidney: ready-to-use, kidney-specific hydrogel for 3D cell culture research
Seungrok Lee, Cellartgen, Korea, Republic of
- P2-417 Regenix™ Heart: Custom hydrogel for advanced 3D cultivation of cardiac cells
Seulbi Lee, Cellartgen, Korea, Republic of
- P2-418 Exploring Regenix™ Lung as a tissue-specific matrix for organoid culture studies
Da Hye Song, Cellartgen, Korea, Republic of
- P2-419 Tissue-specific extracellular matrix hydrogels as matrigel alternatives for organoid culture: a comparative proteomic analysis
Eun Je Jeon, Cellartgen, Korea, Republic of
- P2-420 Regenix™ Intestine: Overcoming challenges in organoid culture matrices.
Dong Gue Lee, Cellartgen, Korea, Republic of
- P2-421 Regenix™ Liver: Ready-to-use, liver-specific hydrogel for 3D cell culture research.
Dong Gue Lee, Cellartgen, Korea, Republic of
- P2-422 Esophagus-mimicking scaffold for culturing esophageal organoids
Sewon Park, Yonsei University, Department of Biotechnology, Korea, Republic of
- P2-423 Cryopreservation of spheroid
Eui Bum Choi, korea university, Korea, Republic of
- P2-424 3D in vitro synovial membrane model on polycaprolactone - micropatterned nanofibrous microwells for screening disease-modifying anti-rheumatic drugs
Dongwoo Kim, Department of Applied Bioengineering, Graduate School of Convergence Science and Technology, Seoul National University, Seoul, Korea, Republic of
- P2-425 Human tissue-derived ECM as a material for precise colorectal cancer modeling
Hyun Jin Lee, KAIST, Korea, Republic of
- P2-426 Drug evaluation of neurodegenerative disease using biohybrid robot-on-a-chip imitating the human motor nervous system
Kim Seewoo, Sogang University, Korea, Republic of
- P2-427 Retinal/thalamic Assembloid Encapsulated by Gold Nanomesh to Evaluate the Anti-aging Drug of Retina
Sangeun Lee, Department of Chemical and Biomolecular Engineering, Sogang University, Korea, Republic of, Korea, Republic of
- P2-428 An In Vitro Human Gut Model With Enhanced Enteroendocrine Function Using Gut-Specific Biochemical and Biophysical Cues
Hohyeon Han, School of Interdisciplinary Bioscience and Bioengineering, Pohang University of Science and Technology (POSTECH), Korea, Republic of