

## SIPS 2024 ADDENDUM

### ORAL:

*The following papers will be presented on Tuesday, Session 4 in Marika B2 at 14:25pm:*

**THE GRADUAL ABANDONMENT OF MANY TYPES OF WELL KNOWN EXPERIMENTAL BASED MODELS IN FAVOR OF A MORE UNIVERSAL ALGEBRAIC THEORY FROM THE GENERAL APPLICATION OF A UNIFIED THEORY OF ANALYTICAL INTEGRATION (WORKSHOP 1)**

**Mike Mikalajunas**<sup>1</sup>

<sup>1</sup>CIME, iLe Perrot, Canada

Paper ID: 513

*The following papers will be presented on Tuesday, Session 4 in Marika B2 at 14:45pm:*

**THE GRADUAL ABANDONMENT OF MANY TYPES OF WELL KNOWN EXPERIMENTAL BASED MODELS IN FAVOR OF A MORE UNIVERSAL ALGEBRAIC THEORY FROM THE GENERAL APPLICATION OF A UNIFIED THEORY OF ANALYTICAL INTEGRATION (WORKSHOP 2)**

**Mike Mikalajunas**<sup>1</sup>

<sup>1</sup>CIME, iLe Perrot, Canada

Paper ID: 514

*The following papers will be presented on Tuesday, Session 6 in Marika A at 15:25pm:*

**15:25: [OxidativeTuePM208] OL Invited**

**NUTRITION FOR HUMAN HEALTH AND PLANETARY SUSTAINABILITY**

**Martin Kussmann**<sup>1</sup>

<sup>1</sup>Kussmann Biotech, Freising, Germany

Paper ID: 23

*The following papers will be presented on Tuesday, Session 4 in Minos at 15:25pm:*

**15:25: [LawsTuePM208] OL**

**CRYPTO-CURRENCY AND LEGAL VIEW IN BANGLADESH**

**Md. Mahmudul Hasan Towhid**<sup>1</sup>

<sup>1</sup>Harmony Law Consortium, Dhaka, Bangladesh

Paper ID: 279

*The following papers will be presented on Tuesday, Session 4 in Minos at 15:25pm:*

**15:25: [LawsTuePM208] OL**

**CRYPTO-CURRENCY AND LEGAL VIEW IN BANGLADESH**

**Md. Mahmudul Hasan Towhid**<sup>1</sup>

<sup>1</sup>Harmony Law Consortium, Dhaka, Bangladesh

Paper ID: 279

*The following papers will be presented on Tuesday, Session 2 in Minos at 13:40pm:*

**13:40: [PharmaceuticalTuePM103] OL**

**THE CONTROL OF SUSTAINABILITY AND RESISTIVITY OF BACTERIA USING ISOTHERMAL MICROCALORIMETRY.**

**Vinzenz Von Tschanner**<sup>1</sup>; **Beat Goepfert**<sup>2</sup>

<sup>1</sup>Calbact AG Kaiseraugst Switzerland, Rheinfelden, Switzerland; <sup>2</sup>Calbact AG, Kaiseraugst, Switzerland

Paper ID: 534

*The following papers will be presented on Tuesday, Session 2 in Minos at 13:40pm:*

**13:00: [MedicineWedPM101] OL**

**ELECTRODYNAMIC TREATMENT OF INFECTIOUS DISEASES - THE REALM OF BIOPHYSICS**

**Francis V Fernandes**<sup>1</sup>

<sup>1</sup>Kodaikanal, India

Paper ID: 20

*The following papers will be presented on Wednesday, Session 1 in Marika A at 14:00pm:*

**14:00: [MedicineWedPM104] OS Keynote**

**BIOIMAGING AND PHOTODYNAMIC THERAPY: EGOROV NANO-RESONANCE IN THE TWO-PHOTON ABSORPTION**

**Vladimir Valentinovich Egorov<sup>1</sup>**

<sup>1</sup>NRC “Kurchatov Institute”, Moscow, Russian Federation

Paper ID: 286

*The following papers will be presented on Wednesday, Session 2 in Marika A at 14:25pm:*

**14:25: [MedicineWedPM205] OS**

**QUANTUM-CLASSICAL MECHANICS, LOOKING BEYOND THE HORIZON: CREATION OF ALTERNATIVE FORMS OF LIFE AS A CONDITION FOR SUSTAINABLE DEVELOPMENT**

**Vladimir Valentinovich Egorov<sup>1</sup>**

<sup>1</sup>NRC “Kurchatov Institute”, Moscow, Russian Federation

Paper ID: 104

*The following papers will be presented on Wednesday, Session 7 in Marika B2 at 17:30pm:*

**SOLUTION OF THE MILLENNIUM PROBLEM CONCERNING THE NAVIER-STOKES EQUATIONS - PART 1**

**Alexander Ramm<sup>1</sup>**

<sup>1</sup>Kansas State University, Manhattan, United States

Paper ID: 38

*The following papers will be presented on Wednesday, Session 7 in Marika B2 at 17:50pm:*

**SOLUTION OF THE MILLENNIUM PROBLEM CONCERNING THE NAVIER-STOKES EQUATIONS - PART 2**

**Alexander Ramm<sup>1</sup>**

<sup>1</sup>Kansas State University, Manhattan, United States

Paper ID: 529

*The following papers will be presented on Wednesday, Session 7 in Marika B2 at 18:10pm:*

**COMPUTATIONAL THINKING CONCEPTS APPLICATIONS TO MATHEMATICS USING OFFLINE CODING GAMES**

**George Marufu Chirume<sup>1</sup>**

<sup>1</sup>Passgrade International Learning Centre, Gweru, Zimbabwe

Paper ID: 416

## **POSTER:**

*The following papers will be presented as a poster in the Marika Foyer:*

[SolidStateChemistryPoster1] **THE INVESTIGATION OF INTERACTION OF  $PCl_5$  WITH CHLORIDES OF SOME METALS**

**Emma Vovkotrub<sup>1</sup>**; Alexander Salyulev<sup>1</sup>

<sup>1</sup>Institute of High Temperature Electrochemistry, Ekaterinburg, Russian Federation

Paper ID: 532

*The following papers will be presented as a poster in the Marika Foyer:*

[AluminumPoster1] **AI-Driven INNOVATIONS FOR SUSTAINABILITY IN THE ALUMINUM SUPPLY CHAIN**

**Van Mendoza<sup>1</sup>**

<sup>1</sup>Strata Resources, Castaic, United States

Paper ID: 531

*The following papers will be presented as a poster in the Marika Foyer:*

[RecyclingPoster1] **ORGANIC-MINERAL MIXTURE FOR THE REFRACTORIES PRODUCTION**

**Svetlana Yefremova<sup>1</sup>**; Baimakhan Satbaev<sup>2</sup>; Sergey Yermishin<sup>3</sup>; Nurgali Shalabaev<sup>4</sup>; Serik Satbaev<sup>5</sup>; Abdurassul Zharmenov<sup>6</sup>

<sup>1</sup>National Center on Complex Processing of Mineral Raw Materials of the Republic of Kazakhstan, Almaty, Kazakhstan; <sup>2</sup>Astana

Branch of National Center on Complex Processing of Mineral Raw Materials of the Republic of Kazakhstan RSE, Astana,

Kazakhstan; <sup>3</sup>National Center on Complex Processing of Mineral Raw Materials of the Republic of Kazakhstan RSE, Almaty,

Kazakhstan; <sup>4</sup>Karaganda Industrial University, Temirtau, Kazakhstan; <sup>5</sup>National Center on Complex Processing of Mineral Raw

Materials, Astana, Kazakhstan; <sup>6</sup>National Center on Complex Processing of Mineral Raw Materials, Almaty, Kazakhstan

Paper ID: 533

*The following papers will be presented as a poster in the Marika Foyer:*

[EnergyPoster1] **ENERGY SECURITY VS. ENVIRONMENTAL SUSTAINABILITY: RETHINKING KOSOVO'S COAL-BASED POWER SECTOR**

**Musa Rizaj<sup>1</sup>**; Ali Caka<sup>2</sup>

<sup>1</sup>University of Pristina, Pristina, Kosovo; <sup>2</sup>Alb-Science Institute, Pristina, Kosovo

Paper ID: 527 [[Abstract](#)]

*The following papers will be presented as a poster in the Marika Foyer:*

[EnergyPoster2] **FROM LIGNITE TO LCA: TRANSFORMING KOSOVO'S INDUSTRY THROUGH SUSTAINABLE PRACTICES**

**Ali Caka<sup>1</sup>**; Musa Rizaj<sup>2</sup>

<sup>1</sup>Alb-Science Institute, Pristina, Kosovo; <sup>2</sup>University of Pristina, Pristina, Kosovo

Paper ID: 528 [[Abstract](#)]

**IMPORTANT NOTE: FOR ADDITIONAL MINOR PROGRAM REVISIONS AND SESSION CHAIRING PLEASE CHECK THE INTERACTIVE WEB PROGRAM IN THE WEB SITE AT:**

[https://www.flogen.org/sips2024/advanced\\_program.php?p=93](https://www.flogen.org/sips2024/advanced_program.php?p=93)