

IFCC Task Force Young Scientists

FORUM Programme

Italy, Rome
May 21st, 2023



TF-YS FORUM



R O M E

Sunday May 21st, 2023

Room 3
LA NUVOLA - ROMA CONVENTION

- 8:00am - 8:30am CET: Registration
- 8:30am - 9:00am CET: Opening & Welcome Session
- *Coordinator: Dr. Ashlin Rampul*
- *TF-YS Chair: Dr. Santiago Fares Taie*
- *IFCC President: Prof. Khosrow Adeli*
- *EFLM President: Prof. Tomris Ozben*
- *SiBioC President: Dr. Tommaso Trenti*

SESSION 1

9:00am – 10:30am CET

Topic

Speaker

Evaluating A Patient for A Monoclonal Gammopathy: The “MG-Testing” Shiny App

John Gabriel Bautista Abcede
(Australia)

Enzymatic Correction of Jaffe Derived Serum Creatinine Interferences: A Machine Learning Approach

Arnel Christian King Dy (Philippines)

Social Network Strategy: An Innovative Way of Identifying and Testing High Risk Men

Ronald Khunga (Malawi)

Digital competence in laboratory medicine: Results of a survey among young scientists

Marie Lenski (France)

10:30am – 10:45am CET

Coffee break

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R O M E

Title: Digital technologies

Coordinators:

Marie Lenski & Alex Tikhonov

SESSION 2

10:45am – 12:15pm CET

Topic

Speaker

Evaluation of GPR score for non-invasive assessment of Liver Fibrosis In Chronic Hepatitis B Tunisian patients

Mohammed Yassine Kaabar
(Tunisia)

HHEX And MTR1B Gene Polymorphisms Associated with The Risk of Type 2 Diabetes Mellitus in A Mixed Ancestry South African Urban Population

Don Makwakiwe Matshaz
(South Africa)

Associated Non-Invasive Biomarkers for Risk of Liver Disease in Type 2 Diabetes Mellitus Patients

Sushant Pokhrel (Nepal)

Association Of Interleukin-22 Transmembrane Receptor and Binding Protein with Its Levels in Tuberculosis

Shruti Gupta (India)

12:15pm – 1:15pm CET
Lunch break

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R O M E

Title: Chronic diseases

Coordinators:

Tamar Ramishvili &

Sean Campbell

SESSION 3

1:15pm – 2:45pm CET

<u>Topic</u>	<u>Speaker</u>
Education And Training of Young Scientists in EQA Schemes Operation and Management	Serafeim Karathanos (Greece)
Comparison of Biochemical and Hematology Markers Reference Intervals Derived by Direct and Indirect Procedures Based on The Isfahan Cohort Study	Hamideh Ghazizadeh (Iran)
Establishment of Age-Specific Reference Interval for Aminoacids In Dried Bloodspot By Tandem Mass Spectrometry	Babu Vinodh Kumar (India)
Past present and future of reference intervals in medicine	Josep Miquel Bauça (Spain)

2:45pm – 3:00pm CET

Coffee break

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R O M E

Title: Laboratory management and quality control

*Coordinators:
Claudia Imperiali &
Udara Senarathne*

SESSION 4

3:00pm – 4:30pm CET

Topic

Speaker

Cardiac Biomarkers during Exercise: from Patient to Professional Athlete

Marco Alfonso Perrone (Italy)

The Increase of Soluble Urokinase Plasminogen Activator Receptor in Heart Failure is Related To Disease Severity and To Cardiac Mortality

Judit Gonda (Hungary)

Risk factors influencing left ventricular ejection fraction in patients with coronary artery disease: a tertiary care center experience in North India

Dharmshel Shrivastav (India)

Klotho And Fgf23 as Potential Biomarkers for Myocardial Infarction In Patients With Acute Coronary Syndrome

Marlena Aginieszka Olejnik (Poland)

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R O M E

Title: Biomarkers of cardiovascular risk

Coordinators:

Marco Alfonso Perrone & Giulia Sancesario

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Sunday May 21st, 2023

Room 3

LA NUVOLA - ROMA CONVENTION

- 4:30pm - 4:45pm CET: IFCC-TF-YS & Closing remarks
- *Ashlin Rampul*