

KP @85 Festschrift Conference- Session 5

On Saturday, 21 November 2020 (18:00 - 20:20 IST)

Agenda

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|---------------|---|---|
| 18:00-18:30 | Presentation on "Mathematics of The Three-Sector Financial Identity " | <ul style="list-style-type: none"> <i>Dr. Samar Singh, Mathematician, Retired as Head of the Department of Computer Science, La Trobe University, Australia</i> |
| 18:30-18:40 | Discussion time | |
| 18:40 -19:10 | Presentation on "Information Technology Policy" | <ul style="list-style-type: none"> <i>Mr. T R Sankar, Engineer, Retired as Head of the Department of Management, IFAC School of business, Hyderabad, India</i> |
| 19:10 -19:20 | Discussion time | |
| 19:20 - 19:50 | Presentation on "Simple constructive Economic Analysis of Two Optimization Models" | <ul style="list-style-type: none"> <i>Dr. V. S. S. Suresh Babu Engineer, Retired as computing consultant, California, USA</i> |
| 19:50 - 20:15 | Discussion time and Q & A Session | Discussants <ul style="list-style-type: none"> <i>Mr. Rajbans Talwar, Optimisation Consultant, STEAG Energy Services (India) Pvt. Ltd</i> <i>Dr. Kirit Parikh, Chairman, IRADe</i> <i>Dr. Jyoti K Parikh, Executive Director, IRADe</i> |
| 20:15 -20:20 | Closing Address & Vote of Thanks | <ul style="list-style-type: none"> <i>Dr. Jyoti K Parikh, Executive Director, IRADe</i> |

Abstracts

Presentation 1 - "Mathematics of The Three-Sector Financial Identity"

Presenter – Dr. Samar Singh Mathematician by education, Retired as Head of the Department of Computer Science, La Trobe University, Australia

Email- samar.singh45@gmail.com

Dr Samar Singh develops the mathematics of Social Accounting Matrix rigorously and generalizes it after giving examples of popular confusion between mathematical identity and mathematical equation.

Presentation 2 - "Information Technology Policy"

Presenter – Mr. T R Sankar Engineer and Manager by education, Retired as Head of the Department of Management, IFAC School of business, Hyderabad, India

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After reviewing the meteoric rise of Indian Information Technology Sector in the two decades of Twenty First Century, Sankar analyzes the present situation and future possibilities within SWOT (Strengths, Weaknesses, Opportunities, Threats) analytical framework with particular emphasis on Covid-19 implications for the technological developments as well as world-wide economic development in near future.

Presentation 3 - "Simple constructive Economic Analysis of Two Optimization Models"

Presenter - Dr. V. S. S. Suresh Babu, Engineer by education, Retired as computing consultant, California, USA

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By using ordinary economic reasoning understandable by undergraduate economics students Suresh develops newer algorithms for two convex optimization models arising in the context of production planning in a multi-plant firm.

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