



Dear colleague,

On behalf of Dr. Jean-Marie **Dubois** (Institut Jean Lamour, France), Dr. Mariana **Calin** (IFW Dresden, Germany), and Dr. Spomenka **Kobe** (Josef Stefan Institute, Slovenia), co-chairs of the **Schultz International Symposium on Science of Intelligent & Sustainable Advanced ferromagnetic and superconducting Magnets (SISAM)** (8th Intl. Symp.) (<https://www.flogen.org/sips2024/summit.php?id=42>), in my capacity as President of SIPS 2024 (Sustainable Industrial Processing Summit), I am personally inviting you to participate as an author/speaker dedicated to honoring the lifetime achievements of **Prof. Ludwig Schultz**. Prof. Schultz is a very well-known professional with deep impact on the science of intelligent & sustainable advanced ferromagnetic and superconducting magnets (SISAM) and its applications for sustainable development. This major symposium focuses on nanocrystalline materials, quasicrystals: preparation and processing, thin films and multilayers, superconductivity and its applications, metallic glasses: formation, stability, characterization, preparation and processing of innovative materials in solid state, metallic alloys and compounds, metallic and oxide superconductors, permanent magnets, mechanical properties of out-of-equilibrium materials, recycling of end-of-life magnets, innovative design of permanent magnets, and innovative characterization of advanced materials, levitation technologies. These and many others are among the topics of the symposium.

This symposium will be held as part of SIPS 2024, an annual multidisciplinary summit, organized by the not-for-profit corporation FLOGEN Stars Outreach (www.flogen.org), which is dedicated to achieving sustainability through science and technology applied in various fields. It incorporates summit plenary lectures from well-known speakers that address the link between various domains in the pursuit of sustainable development, as well as specific scientific symposia featuring specialized presentations in a specific domain, with the same goals in mind. The symposium and overall summit will be held in Crete, Greece from October 20 – 24, 2024 in **Out of the Blue Resort** with the participation of numerous Nobel Laureates and many Distinguished Guests. It features about 50 scientific and technology symposia covering various distinguished fields. Academics,

Engineers, Managers, Directors, CEOs, Medical Doctors, Lawyers, Economists and Politicians will also be participating.

Please submit the abstract using this link:

https://www.flogen.org/sips2024/abstract_submission.php?p=35

Other additional information about this symposium, SIPS 2024 can be found in the official invitation: https://www.flogen.org/sips2024/pdfs/SISAM_General_Author_Invitation.pdf

The papers will be double peer reviewed and published in the official Publication entitled: "Schultz International Symposium (8th Intl. Symp. on Science of Intelligent & Sustainable Advanced ferromagnetic and superconducting Magnets (SISAM))" containing ISBN and ISSN numbers and indexed by Google Scholar joining the existing 3000 SIPS articles (<https://bit.ly/3qRrdGt>). Furthermore, many papers upon significant will be subsequently published as part of special volume of relevant Journal dedicated to this symposium.

As an invitee, if you prefer to deliver a presentation with a wider scope for one of the listed topics, or on a new specialized topic of your choice, we would be pleased to take it into consideration for a possible nomination as an Invited or Keynote Lecture.

In this case, please send us an email at the same address, which should indicate your interest and include a draft abstract.

Pertinent information from our website:

SIPS 2022 Video Synopsis of 23 minutes: <https://www.youtube.com/watch?v=kUyfcO6QbKY>

Some videos from previous SIPS Symposiums are presented here: <https://www.flogen.org/?p=71>

SIPS impressions over the years: <https://www.flogen.org/?p=110>

Video impression over the years: <https://www.flogen.org/?p=79>

Highlights of FLOGEN and SIPS activities <https://www.flogen.org/?p=105>

Hall of Fame: <https://www.flogen.org/?p=92>

*An overview of previous SIPS held at various locations all over the world (USA, Mexico, Turkey, China, Brazil, Cyprus, Thailand, Panama) can be found here: <https://www.flogen.org/?p=32&an=2002>

The symposium is the optimal conference to present your most recent work, listen to the latest achievements of your colleagues, and interact with well-known experts from diverse fields of industry, academia, and politics. We hope your participation will enable your organization to improve efficacy and implement the best sustainable research and industrial practices.

It would be a great pleasure to have you join us. We are looking forward to hearing from you.

Dr. Florian Kongoli
President SIPS 2024
Organizing Committee