



Dear colleague,

On behalf of Dr. Paulo **Assis** (Universidade Federal de Ouro Preto, Brazil), Mr. Rodrigo **Alvarenga Vilela** (Samarco, Brazil), Dr. Jose Adilson **De Castro** (Federal Fluminense University, Brazil), Dr. Brahma **Deo** (IIT BHUBANESWAR, India), Dr. Wilson **Ferreira Santos Jr.** (Independent Auditor and Business Consultant, Brazil), Mr. Sergio **Leite De Andrade** (Usiminas, Brazil), Dr. Gs **Mahobia** (Indian Inst. of Technology (Banaras Hindu University), India), and Dr. Tateo **Usui** (Osaka University, Japan), co-chairs of the **11th Intl. Symp. on Advanced Sustainable Iron & Steel Making** (<https://www.flogen.org/sips2025/summit.php?id=2>), in my capacity as President of SIPS 2025 (Sustainable Industrial Processing Summit), I am personally inviting you to participate as an author/speaker. This major symposium focuses on Ironmaking: Blast Furnace, Direct Reduction, Steelmaking: BOF, EAF, LMF, Chemical and transport properties of slags, metals, fluxes, etc., Process modeling and simulation (CFD), Recycling, waste treatment, slag recycling, dusts, Raw Materials Processing: Coke, Iron Ores, Fluxes, and Environmental: CO<sub>2</sub> emissions. These and many others are among the topics of the symposium.

This symposium is part of SIPS 2025, Sustainability through Science and Technology Summit / Sustainable Industrial Processing Summit to be held in Cebu, Philippines from 17-20 November 2025 in Dusit Thani Mactan Resort. The summit's website is given here (<https://flogen.org/sips2025/>). SIPS has been organized yearly since 2003 and it is based on the concept of FLOGEN Sustainability Framework that I was invited to deliver at the **United Nations Meeting in Geneva** in February 2022 (<https://www.flogen.org/?p=33&an=2022&m=2>). SIPS is deeply science-focused and technology & engineering-oriented, organized by the not-for-profit corporation FLOGEN Stars Outreach ([www.flogen.org](http://www.flogen.org)), which is dedicated to achieving sustainability through science and technology. It incorporates summit plenary lectures from well-known speakers that address the links between scientific, technology and engineering domains in the pursuit of sustainable development, as well as specific science, technology and engineering symposia that feature technical presentations with the same goals in mind: <https://www.flogen.org/?p=32#toop>. Many Nobel Laureates have confirmed their participation

and many well-known Academics, Engineers, Managers, Directors, CEOs, Medical Doctors, Lawyers, Economists and Politicians.

Please submit the abstract using this link:

[https://www.flogen.org/sips2025/abstract\\_submission.php?p=35](https://www.flogen.org/sips2025/abstract_submission.php?p=35)

Other additional information about this symposium, SIPS 2025 can be found in the official invitation: [https://www.flogen.org/sips2025/pdfs/Iron\\_General\\_Author\\_Invitation.pdf](https://www.flogen.org/sips2025/pdfs/Iron_General_Author_Invitation.pdf)

The papers will be double peer reviewed and published in the official Publication entitled: "11th Intl. Symp. on Advanced Sustainable Iron & Steel Making" containing ISBN and ISSN numbers and indexed by Google Scholar joining the existing SIPS articles. SIPS Publications over the years are indexed in Google Scholar, where we have more than 3600 records (<https://rb.gy/de0dyk>) and Google Scholar Citation Indexes to our publications are: h-index=38 and i10-index=182 (<https://rb.gy/zc2qri>) Furthermore, many papers upon significant will be subsequently published as part of special volume of relevant Journal dedicated to this symposium. After the symposium several best papers will be selected to be published after significant update to a relevant journal related to the topics of the 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.

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**Pertinent information from our website:**

[https://www.flogen.org/sips2025/page.php?p=187#content\\_top](https://www.flogen.org/sips2025/page.php?p=187#content_top)

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 2025

Organizing Committee