

RESULTS OF THE 21SCON.ORG

In the first semester of 2022, a conference was realized to celebrate the 30 years of the journal formerly known as the **Southern Brazilian Journal of Chemistry**. In Brazil, it is a rare event for a scientific journal complete 30 years. As a representative of the journal staff, the former Editor-in-chief (L. De Boni) was proud to have assisted the journal.

In the history of the journal, 3 Editors were appointed, Dr. Lavinel Ionesco (founder of the journal); Dr. Luis A. B. De Boni (second editor and public server), and Dr. Walter Pelaez (current Editor-in-Chief). Dr. Pelaez is the first editor that has no deep ties with Brazil, he is from Cordoba – Argentina. Pelaez was selected for this position to increase the ties of friendship, brotherhood, and scientific cooperation, not only among Brazil and Argentina, but among the journal and the global scientific community. It is not an easy task, but he will count on the full support of the journal staff, the extremely qualified and hard work of the Argentinian scientific community, and the contributions of our dedicated authors around the world.

The conference had the honor to receive technical support of some great institutions, such as:

- Universidade de Vassouras, Brazil;
- Universidade do Estado do Rio de Janeiro, Brazil;
- Instituto Federal Sul-rio-grandense, Brazil;
- Ilia State University, Georgia;
- Universidade Federal Do Rio Grande Do Norte, Brazil;
- Instituto de Pesquisas Energéticas e Nucleares, Brazil;
- Satbayev University, Kazakhstan;
- Instituto de Investigaciones en Fisicoquímica de Córdoba, Argentina;
- Innospace, Korea;
- Universidad de los Andes, Venezuela;
- Instituto Federal do Rio de Janeiro – Campus Duque de Caxias, Brazil;
- Universidad Distrital Francisco José de Caldas, Colombia;
- Universidade Federal do Recôncavo da Bahia, Brazil;
- University Of Ilorin, Nigeria;
- I.M. Sechenov First Moscow State Medical University, Russia;
- Agência Espacial Brasileira, Brazil;
- Universidad Tecnica de Ambato, Equator;
- Facultad de Ciencias Químicas de la Universidad Nacional de Córdoba, Argentina;

- Associação Brasileira de Química - Secção Regional do Rio Grande do Sul, Brazil;
- Instituto Tecnológico de Aeronáutica, Brazil;
- Conselho Regional de Química da 5ª Região, Brazil.

The conference staff and the journal staff were proud to have received the support of such great and respectful institutions at this moment that a nice and positive page of the Brazilian scientific history was written. Thank you.

The conference would not be made possible without the dedication of its Scientific committee:

- Oana Maria Popa, Ph.D., Romania, Eurofins Romania.
- Teresa M. Roseiro Maria Estronca, PhD., Portugal, UC.
- Ketevan Kupatadze, PhD., Georgia, ISU.
- Shaima R. Banoon, MsC., Iraq, University of Misan.
- Francisco José Santos Lima, Ph.D., Brazil, UFRN.
- Carlos Eduardo Cardoso, Ph.D., Brazil, UV.
- Sérgio Machado Corrêa, Ph.D., Brazil, UERJ.
- Andrian Saputra, Ph.D., Indonesia, University of Lampung.
- Marcos Antônio Klunk, Ph.D., Brazil, UNISINOS.
- Andrey Vladimirovich Sevbitov, Ph.D., Russian Federation, Sechenov University.
- Olga D. Polezhaeva, Ph.D., Russian Federation, Russian Presidential Academy of National Economy and Public Administration.
- Daniel Ricardo Arsand, Ph.D., Brazil, IFSul.
- Élcio J. de Oliveira, Ph.D., Sweden, Luleå Tekniska Universitet.
- Rafael Rodrigues de Oliveira, PhD., Brazil, Neoprospecta.
- Masurquede de Azevedo Coimbra, M.Sc., Brazil, LACEN-RS.
- Gerzon E. Delgado, Ph.D. Venezuela, Universidad de los Andes.
- Paulo Sergio Souza, Ph.D., Brazil, Fundação Osorio.
- Danyelle Medeiros de Araújo Moura, Ph.D., Brazil, UFRN.
- Isaac Newton Lima da Silva, Ph.D., Brazil, PUCRS.
- Denise Alves Fungaro, Ph.D., Brazil, IPEN.

- Jorge Fernando Silva de Menezes, Ph.D., Brazil, UFRB.
- Cristián Andrés Quintero, Ph.D., Argentina, Universidad Juan Agustín Maza
- Fredy Hernán Martínez Sarmiento, PhD., Colombia UD-FJC.
- Rene Francisco Boschi Gonçalves, PhD., Brazil, ITA
- Gabriel Rubensam, M.Sc., Brazil, PUCRS.
- Aline Maria dos Santos, PhD., Brazil, IFRJ
- Monica Regina da Costa Marques, PhD., Brazil, UERJ.
- Alaa El Din Mahmoud, PhD., Egypt, Alexandria University.
- Zhanar Zhumadilova, PhD., Kazakhstan, Satbayev University.
- Atolani Olubunmi, PhD., Nigeria, University of Ilorin.
- Anton Timoshin, PhD., Russian Federation, Sechenov University.
- Lígia Marcondes Rodrigues dos Santos, M.Sc., Brazil, UV.
- Letícia patrão Gomes, M.Sc., Brazil, UV.
- Diana Carolina Coello Fiallos, PhD., Ecuador, Universidad Técnica de Ambato.
- Intisar Razzaq Sharba, PhD., Iraq, University of Kufa.
- Roberto Fernandez, Ph.D., Colombia, Universidad de Cartagena.
- Leandro Rosa Camacho, M.Sc., Brazil, ABQRS; CRQ-V.
- Bhavna Ambudkar, Ph.D., D.Sc., India, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune (DIT).
- Roseli Gennari, Ph.D., Brazil, USP.
- Luis Alberto De Boni, Ph.D., Brazil, Retired Professor of Philosophy.
- Marco Antonio Goldani, MD. Brazil, São Lucas Hospital.
- Eduardo Goldani, Ph.D., Brazil, TQG. Chair of the conference.
- Walter José Peláez, PhD, Argentina, UNC. General Secretary
- Luis Alcides Brandini De Boni, Ph.D., Brazil, TQG. Co-Chair of the conference. Event Treasurer.

Thank you very much to all the Scientific Committee for its dedication and hard work.

It is very important to acknowledge **all the authors** that participated in the conference. In this sense it is being presented the **results of the best posters** selected by the authors' vote:

1. **Authors:** GULOTTA, Florencia A., MONTENEGRO, Mariana, DIAZ VERGARA, Ladislao, FERREYRA Nancy F., PAZ ZANINI, Verónica I.
Title: SELF-ASSEMBLED MULTILAYERS OF WATER-SOLUBLE MODIFIED-CHITOSAN AND GLUCOSE OXIDASE FOR DETECTION OF GLUCOSE IN MILK SAMPLES.
Country: Argentina.
2. **Authors:** SANTOS, Maricel del Valle, VELEZ, Alexis Rafael, MAGARIO, Ivana Maria.
Title: EFFECT OF MOLAR WEIGHT OF CARBOXYLIC ACIDS ON THE ENZYMATIC ESTERIFICATION OF GLYCEROL.
Country: Argentina.
3. **Authors:** BABATUNDE, Esther Olubunmi, ADERIBIGBE, Fatai Alade, ADEKUNLE, Joseph Isaac , ARE, Comfort Temitope, OLUWATOBI, Paul-lasisi Joshua.
Title: OPTIMIZATION OF BIODIESEL PRODUCTION FROM WASTE VEGETABLE OIL USING Zr- OXIDE CATALYST ANCHORED ON CARBONIZED MATERIAL.
Country: Nigeria.

Honorable mentions

- **Authors:** KANDASHVILI, Manana, GAMKRELIDZE, Giorgi, LORDKIPANIDZE, Tamar, NANOBASHVILI, Zaqaria, SOLOMONIA, Revaz.
Title: MYO-INOSITOL AS A POTENTIAL LOCALLY SUPPRESSING ANTI-SEIZURE THERAPEUTIC AGENT.
Country: Georgia.
- **Authors:** SAMAN, Thiago Abreu , RODRIGUES, Isabelle Medeiros, FILHO, Mário dos Santos.
Title: THE EVOLUTION OF CATARACT IN A DOG WITH TYPE I DIABETES - CASE REPORT.
Country: Brazil.

The conference had the honor of receiving extremely qualified speakers, and we are incredibly grateful.

Activity	Speaker	Country	Language
Opening Ceremony	Dr. DE BONI, Luis	HOST COUNTRY BRAZIL	EN
Stereoselective synthesis and antiproliferative activity of steviol- and isosteviol-based bi- and trifunctionalized diterpenoids	Dr. SZAKONYI, Zsolt	Hungary	EN
Overview of air monitoring in tbilisi (capital of georgia) for the period 2018-21	Dr. KUPATADZE, Ketevan	Georgia	EN
The physical chemistry behind global warming with a remembrance of my mentors, profs. E.h. Staricco and m.j. Molina.	Dr. ARGÜELLO, Gustavo A.	Argentina	EN

Development of synthesis of granular zeolite naa from coal fly ash	Dr. FUNGARO, Denise Alves	Brazil	PT-BR
Launch vehicle development in brazil (desenvolvimento de veículos lançadores no brasil)	Dr. SANTOS, Fábio	Brazil	PT-BR
Production of synthetic biofuels	Dr. DE BONI, Luis; GOLDANI, Eduardo	Brazil	EN
Pesquisa aplicada em tempos de pandemia	Dr. TRAJANO, Eduardo Tavares Lima	Brazil	PT-BR
Treating chemical residues with poas (case study)	Dr. DE BONI, Luis	Brazil	EN
Non-invasive dialysis	Dr. BHAVNA Ambudkarr	INDIA	EN
Closing ceremony	Dr. PELAEZ, Walter	HOST COUNTRY ARGENTINA	EN/ES/PT

To complete the conference, we are announcing the selected best manuscript. After a challenging evaluation process, due to the high quality of the manuscripts received it was selected the manuscript entitled "**COMPARISON OF TWO STAINING METHODS FOR ANODIZING IN ALLOY 6063 ALUMINUM PROFILES**", by PESSUTTO, Ana Carla, and JONKO, Eliena. From the *Universidade de Caxias do Sul*. DOI: 10.48141/SBJCHEM.v29.n31.2021.03_PESSUTTO_pgs_21_36.pdf. The authors will be contacted for the details.

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