



Dear ALAGE and COLAGE community

We hope that this letter finds you and your families well in this process.

We would like to invite you to participate in the XII COLAGE 2021 that will be held ONLINE (in Chile) from November 22-26, 2021.

The conference will be free and the abstracts will be received until September 15, 2021. The final decision about Abstracts will be communicated before October 15, 2021.

**The list of Scientific sessions are:**

1. Solar physics, Heliosphere, cosmic rays
2. The solar wind
3. The sun-Earth interactions and space weather
4. Ionosphere and high atmosphere
5. Space plasma physics and nonlinear processes in space geophysics

**Important:**

- We encourage female students and researchers to participate.
- Also instrumentation deployment and machine learning applications in each session are particularly welcomed.

If for some reason, you want us to keep the same abstract you submitted during the COLAGE2020, please let us know.

Additional information, abstract format, etc., can be found in:

<https://ccc.ciencias.uchile.cl/2021colage/index.php>

Finally, we want to extend a virtual hug to the ALAGE and COLAGE community.

**Conveners and Scientific Committee:**

Sergio Dasso	UBA, Argentina	<a href="mailto:dasso@df.uba.ar">dasso@df.uba.ar</a>
Americo Gonzalez Esparsa	UNAM, Mexico	<a href="mailto:americo@igeofisica.unam.mx">americo@igeofisica.unam.mx</a>
Clezio de Nardin	INPE, Brasil	<a href="mailto:clezio.denardin@inpe.br">clezio.denardin@inpe.br</a>
Maria Graciela Molina	UNT, Argentina	<a href="mailto:gmolina@herrera.unt.edu.ar">gmolina@herrera.unt.edu.ar</a>
Marina Stepanova	USACH, Chile	<a href="mailto:marina.stepanova@usach.cl">marina.stepanova@usach.cl</a>
Cristina Mandrini	UBA, Argentina	<a href="mailto:mandrini@iafe.uba.ar">mandrini@iafe.uba.ar</a>
Maria Sergeeva	UNAM, Mexico	<a href="mailto:maria.a.sergeeva@gmail.com">maria.a.sergeeva@gmail.com</a>



Ramón Caraballo	UNAM, Mexico	<a href="mailto:rcaraballo@igeofisica.unam.mx">rcaraballo@igeofisica.unam.mx</a>
Laysa Resende	INPE, Brazil	<a href="mailto:laysa.resende@inpe.br">laysa.resende@inpe.br</a>
Abraham Chian	UAdelaide, Australia	<a href="mailto:abraham.chian@gmail.com">abraham.chian@gmail.com</a>
Roberto Navarro	UDEC, Chile	<a href="mailto:roberto.navarro@udec.cl">roberto.navarro@udec.cl</a>
Daniel Gomez	UBA, Argentina	<a href="mailto:dgomez@df.uba.ar">dgomez@df.uba.ar</a>
Marco Milla	ROJ, IGP, Peru	<a href="mailto:mmilla@igp.gob.pe">mmilla@igp.gob.pe</a>
Cristobal Espinoza	USACH, Chile	<a href="mailto:cristobal.espinoza.r@usach.cl">cristobal.espinoza.r@usach.cl</a>
Juan Alejandro Valdivia	UCHILE, Chile	<a href="mailto:alejo@macul.ciencias.uchile.cl">alejo@macul.ciencias.uchile.cl</a>

### Local Organizing Committee:

Pablo Munoz	USERENA, Chile	<a href="mailto:pablocus@gmail.com">pablocus@gmail.com</a>
Elias Ovalle	UDEC, Chile	<a href="mailto:eovalle@udec.cl">eovalle@udec.cl</a>
Rodrigo Lopez	USACH, Chile	<a href="mailto:rlopez186@gmail.com">rlopez186@gmail.com</a>
Natalia Romanova	USACH, Chile	<a href="mailto:natalia.romanova@usach.cl">natalia.romanova@usach.cl</a>

### ALAGE Directive

- Juan Alejandro Valdivia, UChile-Chile, [alejo@macul.ciencias.uchile.cl](mailto:alejo@macul.ciencias.uchile.cl)
- Clezio Denardin, INPE-Brazil, [clezio.denardin@inpe.br](mailto:clezio.denardin@inpe.br)
- Américo González Esparza, UNAM-Mexico, [americo@igeofisica.unam.mx](mailto:americo@igeofisica.unam.mx)
- Maria Graciela Molina, UNT-Argentina, [gmolina@herrera.unt.edu.ar](mailto:gmolina@herrera.unt.edu.ar)
- Marina Stepanova, USACH-Chile, [marina.stepanova@usach.cl](mailto:marina.stepanova@usach.cl)