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Editorial ISNT 2023

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Editorial ISNT 2023

The 11th International Symposium on Nitrides (ISNT 2023) was held at Le Grand Large in Saint-Malo, France from May 2nd to 5th, 2023.

ISNT came back home, as the first edition started here in May 1996, and again later in 2012. During the past years, the symposium was organized in Limerick (Ireland) in 1998, Sevilla (Spain) in 2000, Mons (Belgium) in 2003, Eskisehir (Turkey) in 2006, Karlsruhe (Germany) in 2009, Wildbad Kreuth (Germany) in 2014, Sapporo (Japan) in 2017 and Barcelona (Spain) in 2019.

After several years hardly impacted by the covid pandemics, this 11th edition finally took place in the same conditions as before 2020.

In this symposium, several aspects of the nitride chemistry were explored from the synthesis to the properties and the development of recent applications. Stimulating discussions gathered young and confirmed researchers from diverse horizons during lectures and posters session.

The Symposium covered the followings topics:

- Materials for batteries
- Ceramics, cermets, high pressure
- Novel approaches, structural studies
- Machine learning, modeling
- Thin films
- Perovskites
- Glasses
- Functional materials

ISNT 2023 gathered 10 invited lectures, 28 regular oral presentations and 14 posters.

We thank all participants for their contribution to ISNT 2023 and in particular, for the logistics, Nathalie Herbert and Adeline Quéant-Hémonin for their valuable support. We

acknowledge the financial support of Saint-Malo Agglomération, l'Université de Rennes, la Région Bretagne and l'Ecole Nationale Supérieure de Chimie de Rennes.

Finally, we appreciated the great facilities offered by Le Grand Large convention center in Saint-Malo to organize congresses. Thank you to all the professional team !

See you in Limoges, France in 2026 for the 12th ISNT edition.

The ISNT 2023 organizing committee:

Dr. Franck Tessier	CNRS, ISCR - Rennes
Dr. Laurent Le Gendre	Université de Rennes, IETR - Saint-Brieuc
Dr. Samuel Bernard	CNRS, IRCER - Limoges
Pr. Régis Gautier	ENSCR, ISCR - Rennes