



# NALS

2022

NANOMATERIALS APPLIED TO LIFE SCIENCES

FROM APRIL 27 TO 29  
AUDITORIUM OF THE UNIVERSITY OF CANTABRIA

## SANTANDER

[www.nals.com](http://www.nals.com) / [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com)



## LETTER OF INTRODUCTION

The 3rd International **Conference on Nanomaterials Applied to Life Sciences 2022 (NALS 2022)** will be held in Santander (Spain), on the 27th-29th de April 2022 at the Excellence Campus of Universidad de Cantabria. This conference series has a multidisciplinary and transversal approach, which includes the design of new materials to their final application, and combines the incessant advances of nanotechnology applied to the life sciences.

The first **NALS** meeting took place in Gijon (Spain) in December 2017 gathering 135 participants coming from 24 countries. **NALS** conferences are promoted by the NanoBioAp Cluster, which consists of more than 70 researchers from different Spanish Research Institutions. The NanoBioAp Cluster is chaired by Prof. Carmen Blanco and Prof. Montserrat Rivas, from Universidad de Oviedo (Spain).

The goal of **NALS 2022** will be to bring together academic and industrial researchers in materials science, chemistry, engineering, medicine, and biology, to establish synergies, strengthen existing collaborations, and create new ones. This Conference intends to **establish synergies, foster long-lasting collaborations, and contribute to a fruit-full academia-industry liaison**, to work together on the development of disruptive nanomaterials-based techniques and devices for applications in the fields of Medicine, Biology, and Environment, among others.

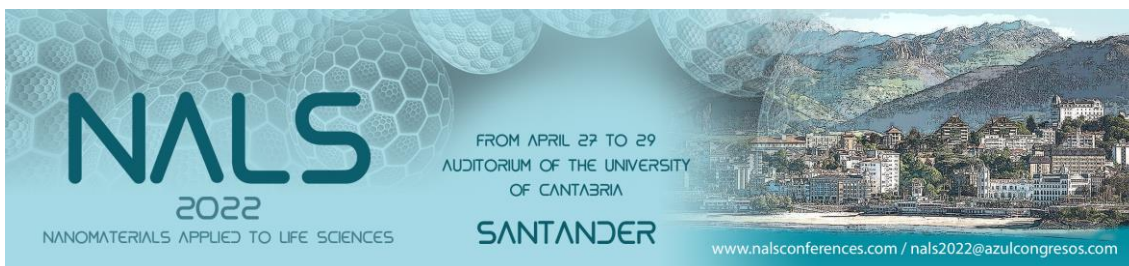


**Mónica L Fanarraga**

On behalf of the Organizing Committee of the **NALS 2022 Conference**

<https://NALSconferences.com/>

Santander, 27th-29th de April 2022



## FACT SHEET

Name: Nanomaterials Applied To Life Sciences – NALS 2022

CONFERENCE DATES: 27-29 April 2022

VENUE: [Parainfo – Universidad Cantabria - Santander](#)

ORGANIZED BY University of Cantabria / IDIVAL

### REGISTRATION FEES:

	EARLY REGISTRATION	LATE REGISTRATION	ON-SITE REGISTRATION
PHD STUDENT	100,00 €	150,00 €	175,00 €
REGULAR	300,00 €	350,00 €	375,00 €
ACCOMPANYING PERSON	120,00 €	175,00 €	175,00 €

### REGISTRATION DATES:

EARLY REGISTRATION	Before February 1st
REGULAR REGISTRATION	From February 1st
ON-SITE REGISTRATION	27th, 28th, 29th April

### TECHNICAL SECRETARIAT:

Azul Congresos, S.L.

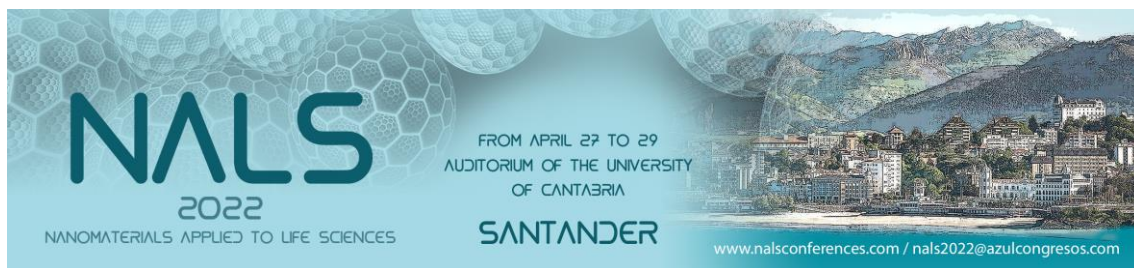
Uría, 76 – 1º, Oficina 1

33003 Oviedo

Phone: 984 051 604 /984 051 671

Email: [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com)





## PRELIMINARY PROGRAM

	27th April	28th April	29th April
9:00	Opening Ceremony		Plenary Conference
9:15	Scientific session 1	Scientific session 4	Scientific session 7
9:30			
9:45	Coffe break	Coffe break	Plenary Conference
10:00			
10:15	Plenary Conference	Scientific sesión 5	Coffe break
10:30			
10:45	Scientific session 2	Scientific session 8	Closing ceremony
11:00			
11:15	Lunch break at Magdalena Palace	Lunch break	Santander City Walking Tour & Free lunch
11:30			
11:45	Scientific session 3	Poster Pitch	Scientific session 6
12:00			
12:15	Poster Pitch	Poster & Beer session	Poster & Beer session
12:30			
12:45	NALS Executive Committee meeting	Gala Dinner	
13:00			

Scientific sessions:
Keynote 25 min
Oral communication 10'
Oral communication 10'
Oral communication 10'
Oral communication 10'
Oral communication 10'
Round table 15'

Poster Pitch (2 min each)
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Research Topics:
1. Magnetic materials
2. Nano-imaging
3. Biosensors/Lab on a chip
4. Drug delivery /Nanopharmacy
5. Nanobiotechnology /Intelligent nanomaterials
6. Nanotoxicity
7. Antimicrobials
8. 3D bioprinting/Novel applications

### THE CONFERENCE:

3 Plenary Conferences (45 min)

7 Scientific sessions consisting on:

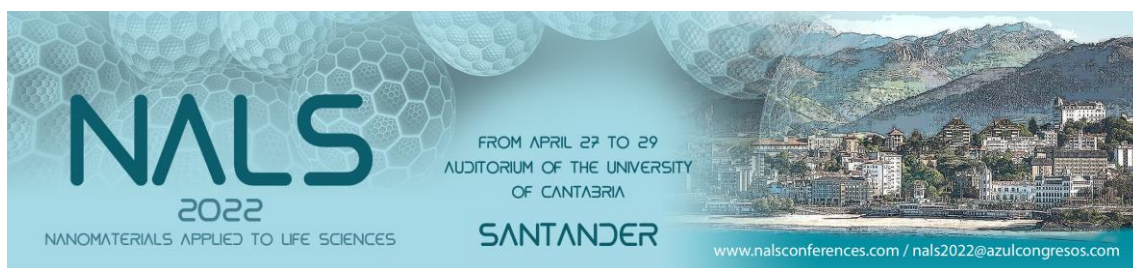
✓ 1 Keynote Talk (25 min)

✓ 5-7 Oral communications (10 min each)

2 Poster Pich sessions: Oral poster presentations of 2 min each

2 Poster Sessions

e-Poster Communication Board



## GUIDELINES FOR COLLABORATION

The Organizing Committee of **NALS** offers companies or institutions related to our field the possibility to participate in this conference by sponsoring different activities and exhibiting their novelties during the Conference.

### SPONSORSHIP OF SCIENTIFIC ACTIVITIES

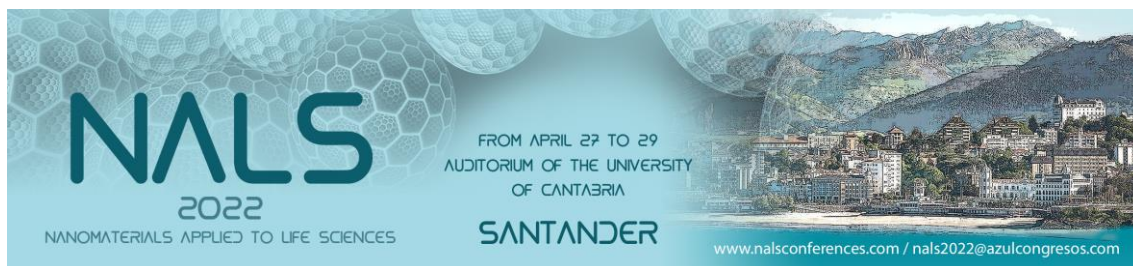
The **NALS** Conference Series is intended for young scientists who need networking with other scientists to present and defend their work as part of their training. To this end, we strive to make registration fees very affordable for predoctoral or postdoctoral researchers early in their careers. This is why the contribution of sponsors is critical. The support of the institutions will be reflected both on the web and in the abstract book and will be expressly mentioned in the opening and closing ceremony, as well as in the awards ceremony.

These are the types of sponsorships we have planned:

- Travel+ registration **Scholarships** (250 €/each award) (+ Web & Program Book Listing)
- **Best Poster Award** (250 €/each award) (+ Web & Program Book Listing)
- **Best "Poster Pitch" Communication Award** (250 €/each award) (+ Web & Program Book Listing)
- **Special Award** (topic chosen by the awardee 250 €/each award) (+ Web & Program Book Listing)
- **Best Oral Young Scientist Communication Award** (250 €/each award) (+ Web & Program Book Listing)

### CONFERENCE LECTURE SPONSORSHIP

Your company can choose to sponsor a lecture. If you choose this modality, your company's logo will be included in the Scientific Program with the caption "**Lecture Sponsored by...**", Your logo will likewise appear on the screen before the conference begins together with the logo of the event's organizing Society.



### CONFERENCE ABSTRACT BOOKLET SPONSORSHIP

The amount to be contributed will be the conference book production costs, valued at approximately 1.200€. The benefits that this type of sponsorship entails are the general benefits initially indicated, as well as the inclusion of the company logo on the cover of the Conference book and mention of the company as "Conference Book Sponsor" in a preferential place.

### COLLABORATION WITH CONFERENCE MATERIAL

In addition to these sponsorship options, there is a series of additional types of sponsorship that can be economic, as well as sponsorship in kind, depending on the case, and in an amount that suits your needs. Please ask [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com)

### SPONSORSHIP OF NETWORKING EVENTS

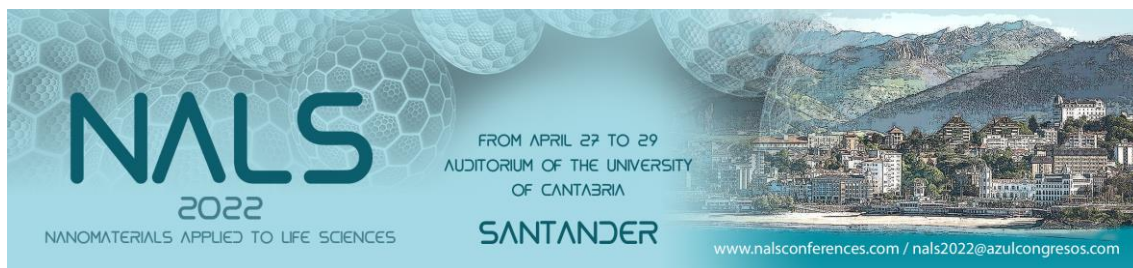
Your company will be promoted as one of the event's official sponsors, by including your logo on the webpage and abstract book, as well as in all the ongoing mailing that we send about the conference (1.000 €, VAT not included). You will be granted free registration for up to two attendees from your company, and in addition, your company will be added as a sponsor of one coffee break, bierstube poster session, or the local touristic trip during the conference. These sponsorships will be announced in the official program.

There is the possibility of sponsoring (total or partially) the Gala Dinner where the name of the sponsor will appear on the printed menu cards. Furthermore, and together with the rest of the catered activities, the sponsor's name will appear on the sign at the entrance of the corresponding hall and the tables. For further details ask the Technical Secretariat [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com).

### SCIENTIFIC – TECHNICAL EXHIBITION (Company display area)

This will be set up in an area where many conference attendees will be passing through, close to the halls where the scientific program will be held. Each of the companies interested can choose the location they want for their stand.

**Stand types.** Space measuring 3 m long x 2 m deep. Admits a fixed or mobile structure (expand, umbrella, etc.) +1 table and 2 chairs. There are other options for stands inside the scientific-technical exhibit. If you are interested in any of them, please contact the Technical Secretariat for



the prize (i.e. Stand 3x2: 2.000 €, VAT, not included). Inquiries and proposals should be consulted with the Technical Secretariat [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com)

**Shipping of material.** The Paraninfo will be available to receive the merchandise from each of the exhibiting companies (please ask Phone: 984 051 604 /984 051 671 or [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com))

**Identification of material and shipping address.** The material to be shipped must be identified with the corresponding packing list and, at the very least, the following data:

Conference: NANOMATERIALS APPLIED TO LIFE SCIENCES 2022

Dates: 27-29 April 2022

Total number of packages: "Nº of packages"

Return address: "Name of the exhibiting company"

Stand: "Stand Nº"

**The shipping address is:**

Paraninfo Universidad Cantabria

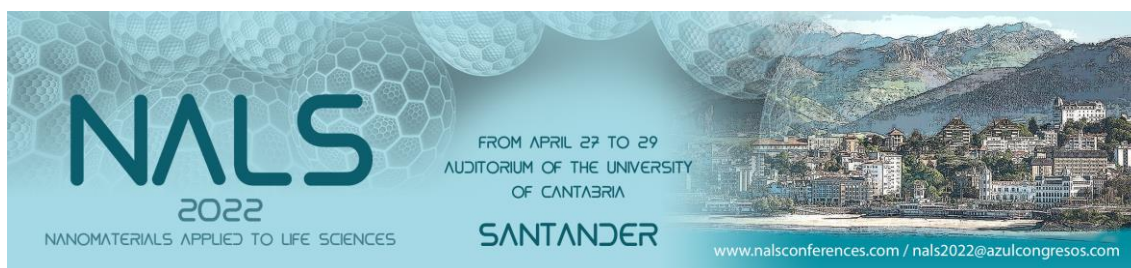
C. Sevilla, 6, 3900, Santander

No shipments will be received with shipping costs to be paid at the destination.

**Exhibit set-up and dismantling.** The organization offers the exhibitors the space in which to install their stand, which can be set up on Tuesday, 26 April between 10:00 and 14:00. The stands must be fully installed before 09:00, Wednesday, 27 April. The commercial exhibit can be dismantled on Friday, 29 April from 14.00. The organization is not responsible for any material that has not been removed after that day. The exhibitor is responsible for transporting their merchandise from the warehouse to the stand and vice versa. Once the Conference has concluded, the material must be removed or stored in the general warehouse and picked up within the following 48 hours or 2 working days. After that, we will assume that the exhibitor is not interested in said merchandise and we will then dispose of it as we see fit.

#### **OTHER FORMS OF SUPPORTING NALS 2022:**

The sponsor's logo, if it appears, must do so together with the Conference logo, with the logo of the activity larger in size. The Conference Organizing Committee, through its Technical Secretariat, will make a final review and approve the design. The inclusion of documentation in the attendees' dossier must be previously approved by the Organizing Committee. This material will be delivered directly to the Technical Secretariat, with enough time for it to be included in the attendees' bags.



## RESERVATION AND METHOD OF PAYMENT FOR COLLABORATIONS

To formalize the reservation of any kind of collaboration contact [nals2022@azulcongresos.com](mailto:nals2022@azulcongresos.com). Payment for 50% of the total amount of the collaboration should be done upon agreement with the Technical Secretariat. Payment in full must be made before 10 April 2022. Payment will be made by bank transfer to AZUL CONGRESOS (TECHNICAL SECRETARIAT) to the following account: BANCO SABADELL ES83 0081 5300 5400 01359436 / BSAB ESBB.

## LEGAL CONSIDERATIONS

**Accident Prevention.** All safety and health regulations must be followed in the areas reserved for the Conference. In the case of the Commercial Exhibition area, the exhibitor assumes full civil and subsidiary liability in the event of failure to comply.

**Damage at the venue.** The exhibitor will be responsible for any damage caused by them inside the venue during set-up and throughout the Conference.

**Loss or damage to materials on exhibit.** The organization is not responsible whatsoever nor will any indemnity be paid by the organization for possible loss or damages that the materials and/ or machinery on exhibit may suffer for any reason.

**Contract Termination.** If due to force majeure or for reasons beyond our control, the Conference could not be held at the venue stated herein or anywhere else, the sponsors agree not to undertake any legal action against the Organizers; they will be reimbursed for the amounts paid out minus the percentage corresponding to the general expenditures that have already been incurred up to the time of cancellation of the Conference.

**Tax Considerations.** The prices indicated in this dossier appear without VAT. The percentage to be applied will be whatever the standing tax rate is at the time the invoice is issued.

**Admission.** The organization reserves the right of admission and can refuse a request if the products or services do not suit the characteristics of the Conference. Likewise, any company that agrees to collaborate in this event also agrees to comply with the administrative requirements contained in the Rules of Participation set forth by the organization of [NALS 2022](#).