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Program

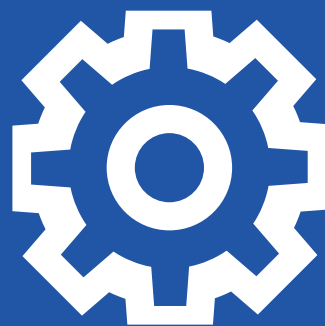
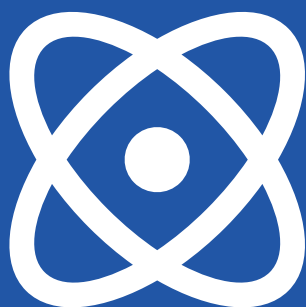
Third Meeting of Materials
Science, Engineering and
Nanotechnology Researchers
Network

Manizales, Colombia

May 25th - 26th, 2026



3RD



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Chairman 3rd MRN
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- Mariana Pereyra Pérez
Co-chairman

- Héctor Jaime Dulcé Moreno
Coordinator of the National Scientific Committee
- Luisa Fernanda Ortiz Vásquez
Coordinator of the International Scientific Committee

National Scientific Committee

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- Ambjörn Wennberg
Nano4Energy, Spain
- Steven Tidrow
Alfred University, United States of America
- Sebastián Díaz de la Torre
Centro de Investigación y de Innovación Tecnológica del Instituto Politécnico Nacional, México
- Linda Gil de Fuentes
Servicios LGLF SPA, Chile
- Mariana Pereyra Pérez
Universidad de la República, Uruguay
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- Elaine Cristina Paris
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Universidad Federal de Rio de Janeiro, Brazil
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Universidad Nacional Experimental Politécnica "Antonio José de Sucre", Venezuela

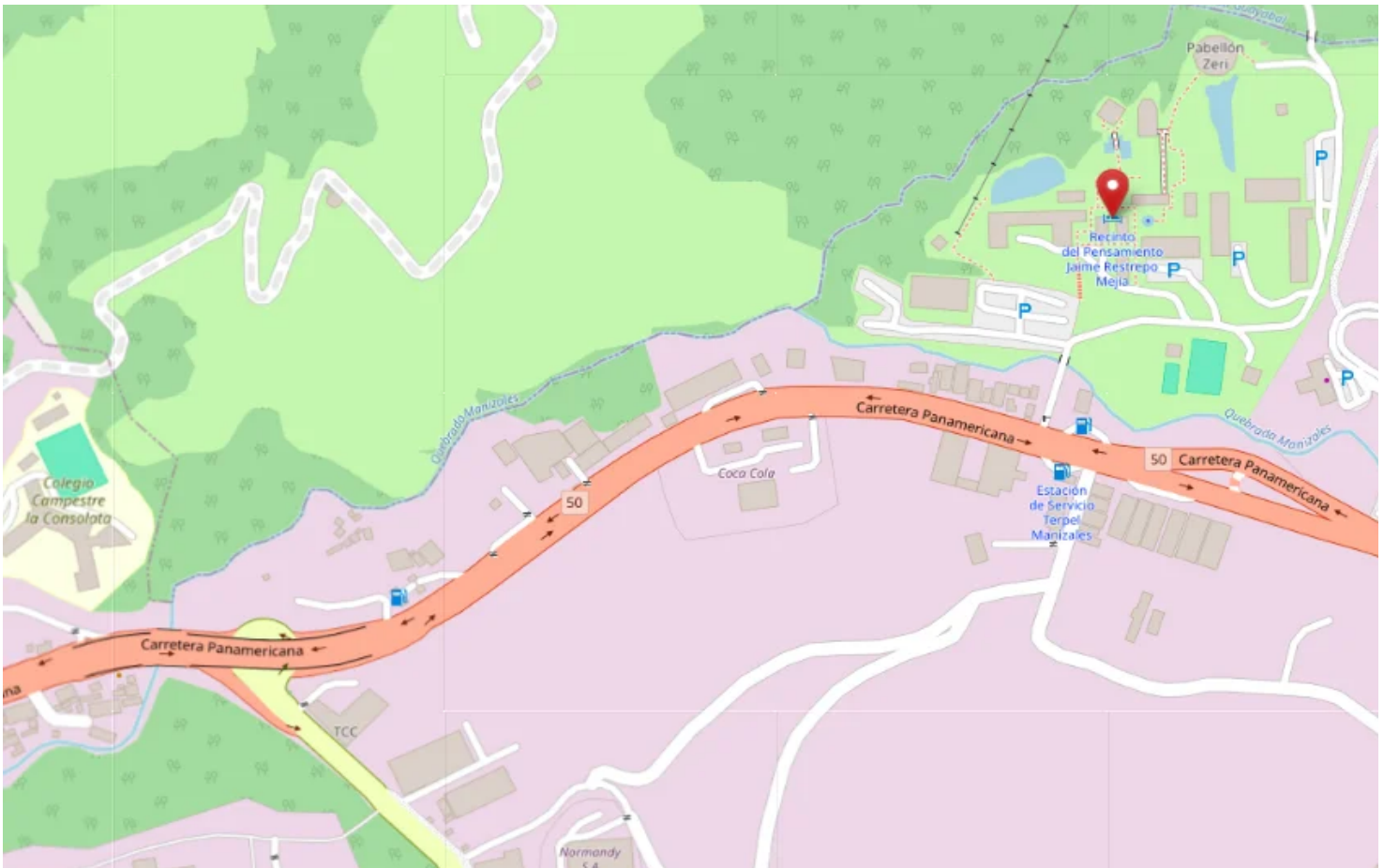
Invited Speakers

- ✓ **Ambiörn Wennberg**
Nano4Energy, Spain
- ✓ **Steven Tidrow**
Alfred University, United States of America
- ✓ **Linda Gil de Fuentes**
Servicios LGLF SPA, Chile
- ✓ **Mariana Pereyra Pérez**
Universidad de la República, Uruguay
- ✓ **Elaine Cristina Paris**
Empresa Brasileira de Pesquisa Agropecuária, Brazil

CONFERENCE VENUE

Estelar Recinto del Pensamiento Hotel & Convention Center

The Third Meeting of Materials Science, Engineering and Nanotechnology Researchers Network (3rd MRN) will be held from May 25 to 26, 2026, in the Estelar Recinto del Pensamiento Hotel & Convention Center is located in Manizales, Colombia; it offers a truly unique experience with comforts and services that exceed expectations. The Convention Center is fully equipped to host corporate, cultural, academic, scientific, and social events of all sizes, from small meetings and presentations to large conferences; it is home to the 3rd MRN, which engages education, science, engineering, and materials nanotechnology.



CONFERENCE ROOM

Monday, May 25, 2026	Carriqui
Tuesday, May 26, 2026	Carriqui

● TOPICS



Energy



Education



Manufacturing



Social Inclusion



Nanotechnology

PROGRAM

3rd MRN

SECOND DAY

May 26, 2026

DAY HOUR	TUESDAY MORNING
9:30 – 10:00	<p>Plenary Lecture I: Next generation HiPIMS-based functional coatings for the hydrogen economy Keynote Speaker: Ambjørn Wennberg Conference Room: Carriqui/Teams</p>
10:00 – 10:30	<p>Keynote II: Management and administration of review and evaluation processes for academic and scientific doc Speaker: Mónica Plata Conference Room: Carriqui/Teams</p>
10:30 – 11:00	<p>Keynote III: Social appropriation of academic and scientific knowledge, featuring workshops in physics, chemistry, biology, and microbiology Speaker: Jennifer Andrea Ruiz Conference Room: Carriqui/Teams</p>
11:00 – 11:30	<p>Keynote IV: Appropriation, socialization, dissemination, and transfer of academic and scientific knowledge Speaker: Luisa Fernanda Ortiz Conference Room: Carriqui/Teams</p>
11:30 – 12:00	<p>Plenary Lecture II: University of the Republic: internationalization of higher education Keynote Speaker: Mariana Pereyra Conference Room: Carriqui</p>
12:00 – 14:00	Lunch Break

DAY HOUR	TUESDAY AFTERNOON
14:30 – 15:00	<p>Plenary Lecture III: Collaborative capabilities of the Materials Science, Engineering and Nanotechnology Researchers Network: case study of the CECOB–FORISTOM-Udelar partnership Keynote Speaker: Linda Gil de Fuentes Conference Room: Carriqui/Teams</p>
15:00 – 15:30	<p>Plenary Lecture IV: Institución Universitaria Pascual Bravo, an ecosystem of science, technology, and innovation Keynote Speaker: Erica Mejia Conference Room: Carriqui</p>
15:30 – 16:00	<p>Keynote V: Network of Researchers in Materials Science, Engineering, and Nanotechnology: Latin America toward the resilience and sustainability of hybrid energy systems Speaker: Mariana Pereyra Conference Room: Carriqui</p>
16:00 – 16:30	<p>Keynote VI: Triangular cooperation and alliances as a tool for research and development exchange networking Speaker: Jennifer Andrea Ruiz Conference Room: Carriqui/Teams</p>
16:30 – 17:00	<p>Keynote VII: Network of Researchers in Materials Science, Engineering, and Nanotechnology Speaker: Ely Dannier V. Niño Conference Room: Carriqui</p>
17:00 – 18:00	<p>Closing Ceremony: Third Meeting of Materials Science, Engineering and Nanotechnology Researchers Network (3rd MRN) Conference Room: Carriqui</p>
18:00 – 21:00	Dinner Break



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