

First Luminescence and Optical Materials International Summer School

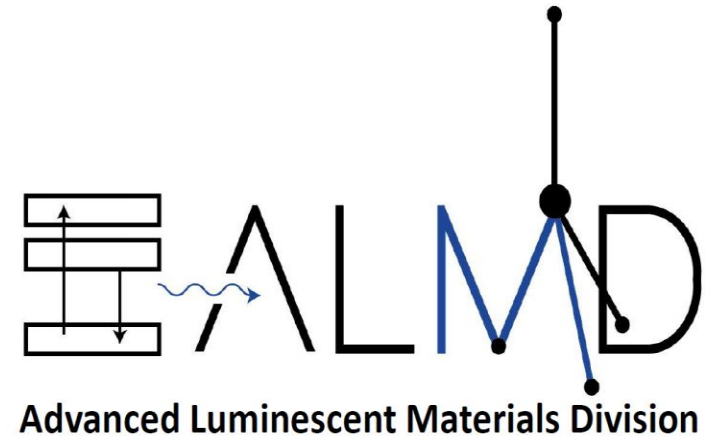
12 to 14th August 2024

Auditorio de la Aduana Vieja, 2 oriente 409, Puebla City

almdsummerschool@gmail.com



Vicerrectoría de Investigación
y Estudios de Posgrado





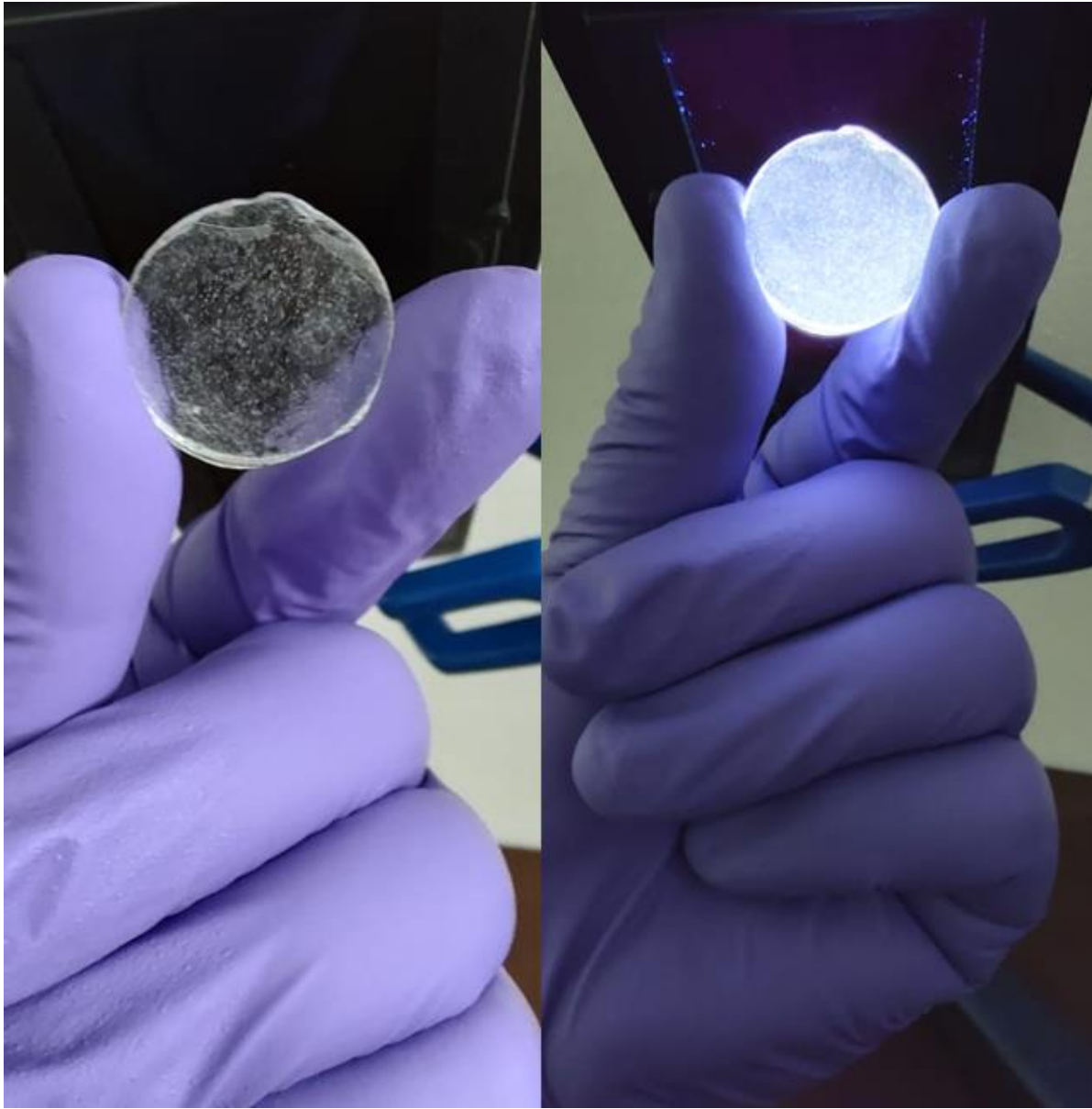
Auditorio de la Aduana Vieja, 2 oriente
409, Puebla City

We invite you to participate in the *First Luminescence and Optical Materials International Summer School*

12 - 14 August 2024
Puebla (Mexico)

Faculty of Physics and Mathematics Sciences
Benemérita Universidad Autónoma de Puebla

ALMD Advanced Luminescent Materials Division



Organizers



Lightshot



Program

August 12		August 13		August 14
Time	Monday	Time	Tuesday	Wednesday
08:30-09:15	Welcome Ceremony	08:30-09:15	Juan Pascual Martinez Pastor	Maurizio Ferrari
09:15-09:30	Break	09:15-09:30	Break	Break
09:30-10:15	Rafael Abarges López	09:30-10:15	Juan Pascual Martinez Pastor	Maurizio Ferrari
10:15-10:30	Coffee break	10:15-10:30	Discussion	Discussion
10:30-11:15	Rafael Abarges López	10:30-11:00	Coffee break	Coffee break
11:15-11:30	Discussion	11:00-11:45	Federico Gonzalez	Lesly Gloria Jiménez Miranda
11:30-11:45	Break	11:45-12:00	Break	Break
11:45-12:30	Dominik Dorosz	12:00-12:45	Federico Gonzalez	Lesly Gloria Jiménez Miranda
12:30-12:45	Break	12:45-13:00	Discussion	Discussion
12:45-13:30	Dominik Dorosz	13:00-14:30	Lunch	Lunch
13:30-13:45	Discussion	14:30-15:00	Break	Break
13:45-15:00	Lunch	15:00-15:45	Teodoro Rivera Montalvo	Maria Elena Zayas Saucedo
15:00-15:45	Ciro Falcony	15:45-16:00	Break	Break
15:45-1600	Break	16:00-16:45	Teodoro Rivera Montalvo	Maria Elena Zayas Saucedo
16:00-16:45	Ciro Falcony	16:45-17:00	Discussion	Discussion
16:45-17:00	Discussion	17:00-17:30	Coffee break	Coffe break
17:00-17:30	Coffee break	17:30-18:30	Posters	Closing ceremony
17:30-18:30	Posters			
19:00-20:30	Welcome Cocktail	19:00-20:30	Dinner	Dinner

Lecturers

Rafael Abargues.

University of Valencia (Spain)

**Emerging Semiconducting Materials:
Synthesis and Applications**

Dominik Dorosz.

AGH University of Science and Technology

**Active optical materials for optical fibers
applications**

Ciro Falcony.

Centro de Investigación y de Estudios
Avanzados del IPN

**Materials development for sustainable
lighting and solar energy harvesting**

Juan Pascual Martínez Pastor.

University of Valencia (Spain)

**Metal Halide Perovskites: optical properties
and light emission devices**

Federico González García.

Universidad Autónoma Metropolitana

**Phenomenology of the VRBE diagrams:
General considerations**

Teodoro Rivera Montalvo.

Instituto Politécnico Nacional

**Explorando la Luminiscencia Estimulada:
Desde la Ciencia hasta las Aplicaciones
Prácticas**

Maurizio Ferrari.

CNR, Istituto di Fotonica e Nanotecnologie

**Glass photonics: from nanoceramics to
quantum technologies**

Gloria Lesly Jiménez Miranda.

AGH University of Science and Technology

**Exploring the potential of Ln-UCNPs for
Remote Neural Stimulation**

María Elena Zayas Saucedo.

Universidad de Sonora

**Study of some structural properties in
glasses of the CdO-ZnO-TeO₂ system
containing europium**

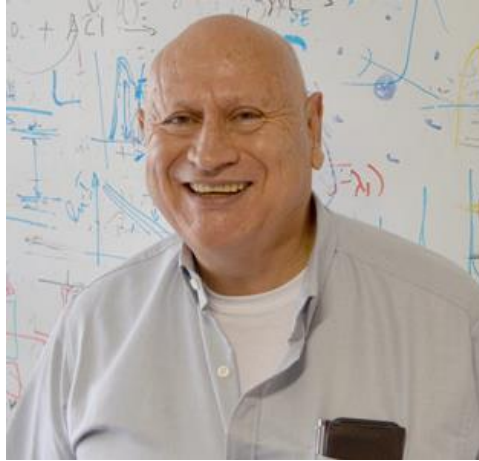
Lecturers



Rafael Abarges



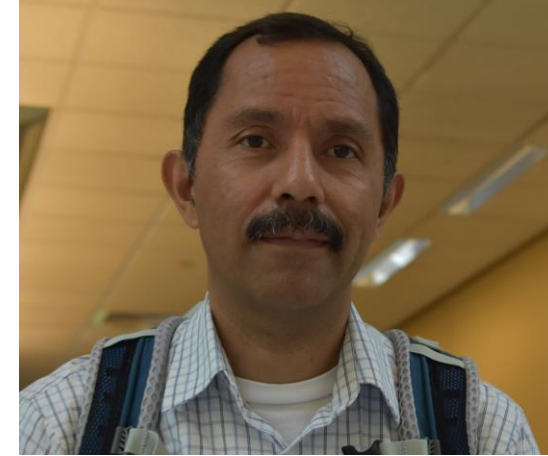
Dominik Dorosz



Ciro Falcony



Juan P. Martínez Pastor



Federico González



Maurizio Ferrari



Teodoro Rivera M.



G. Lesly Jiménez



María Elena Zayas

POSTER SESSION

During the *First Luminescence and Optical Materials International Summer School* there will be an opportunity to present a poster. This will be a good opportunity to present the results and discuss with the lecturers.

Send your abstract to

[*almdsummerschool@gmail.com*](mailto:almdsummerschool@gmail.com)

Deadline: 12 July 2024

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