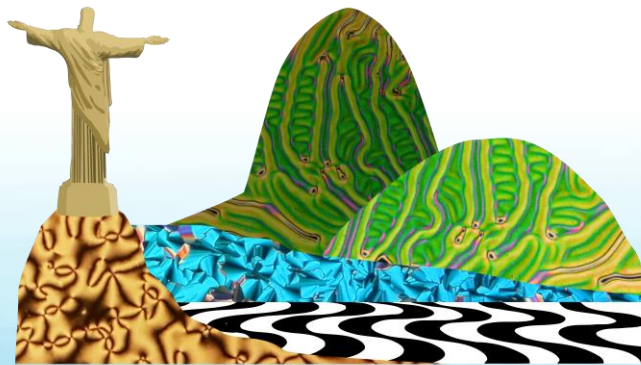


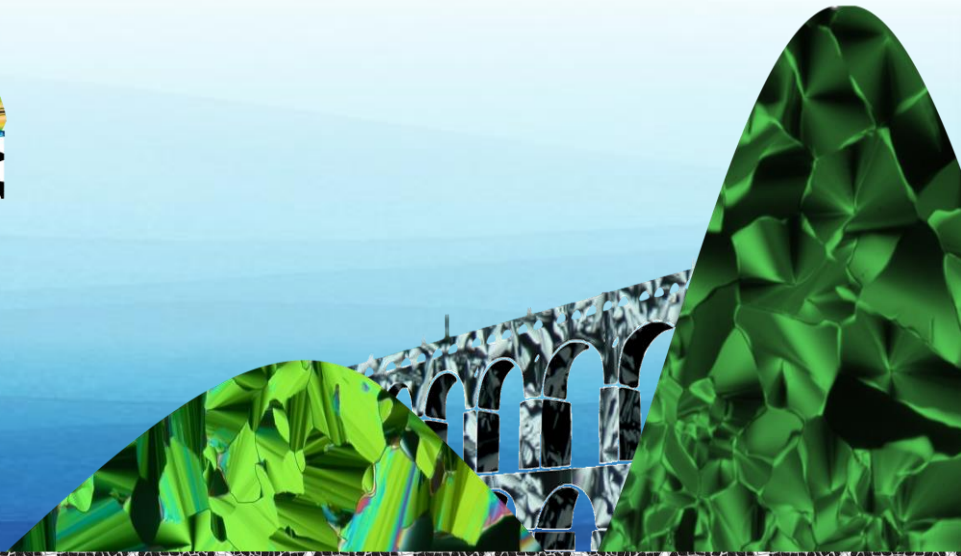
Closing Ceremony

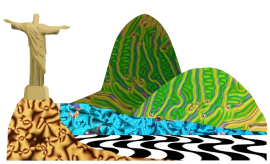
29th International Liquid Crystal Conference



ILCC - 2024

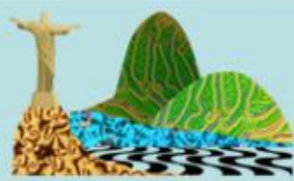
Rio de Janeiro - Brazil





ILCC - 2024

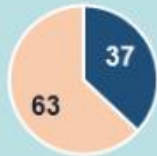
Rio de Janeiro - Brazil



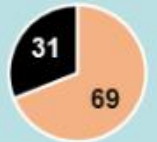
ILCC - 2024

Rio de Janeiro - Brazil

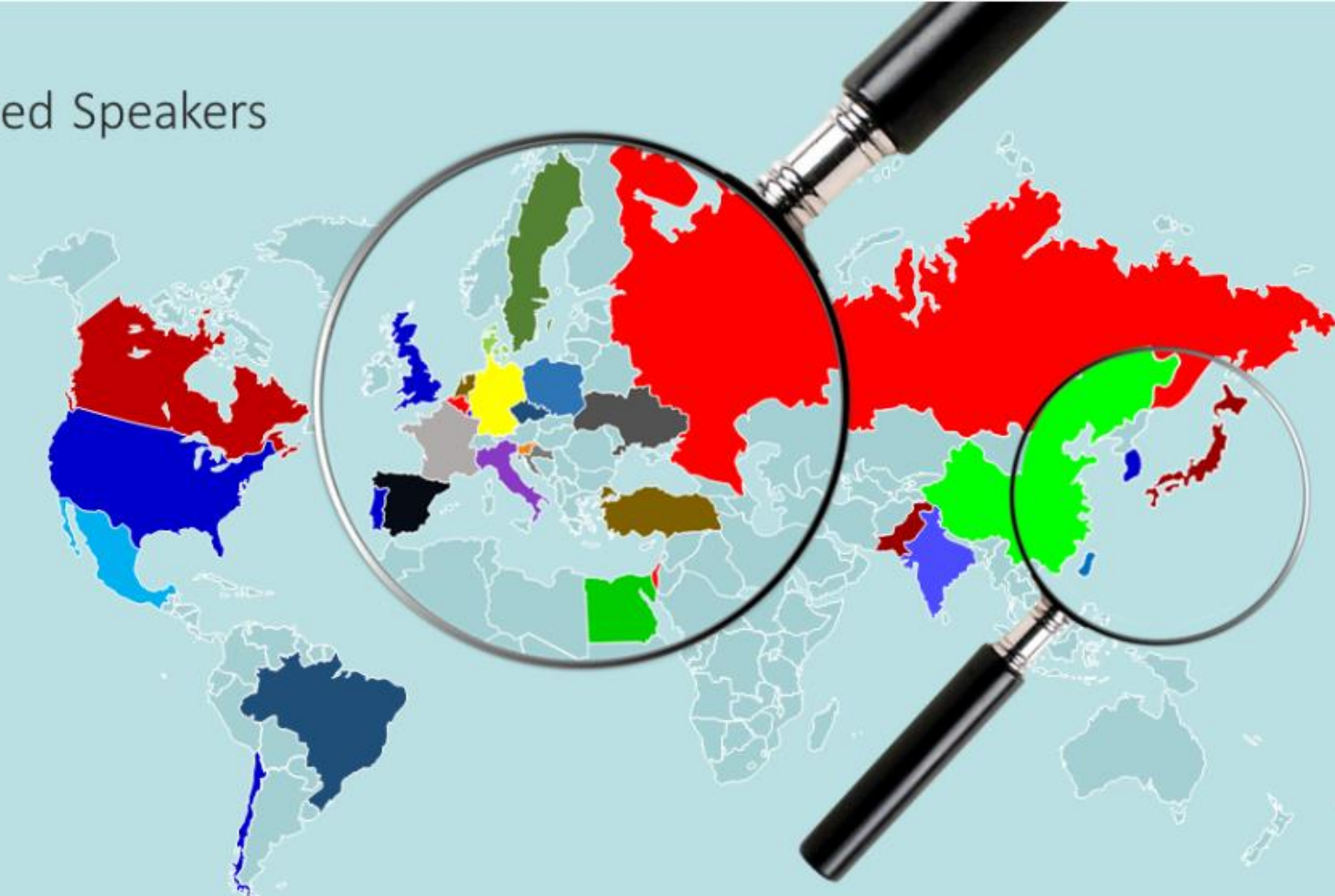
Invited Speakers

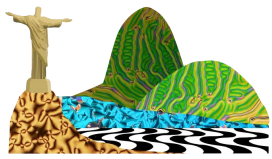


■ Women ■ Men



■ Senior ■ Young





ILCC - 2024

Rio de Janeiro - Brazil

5 Plenarists

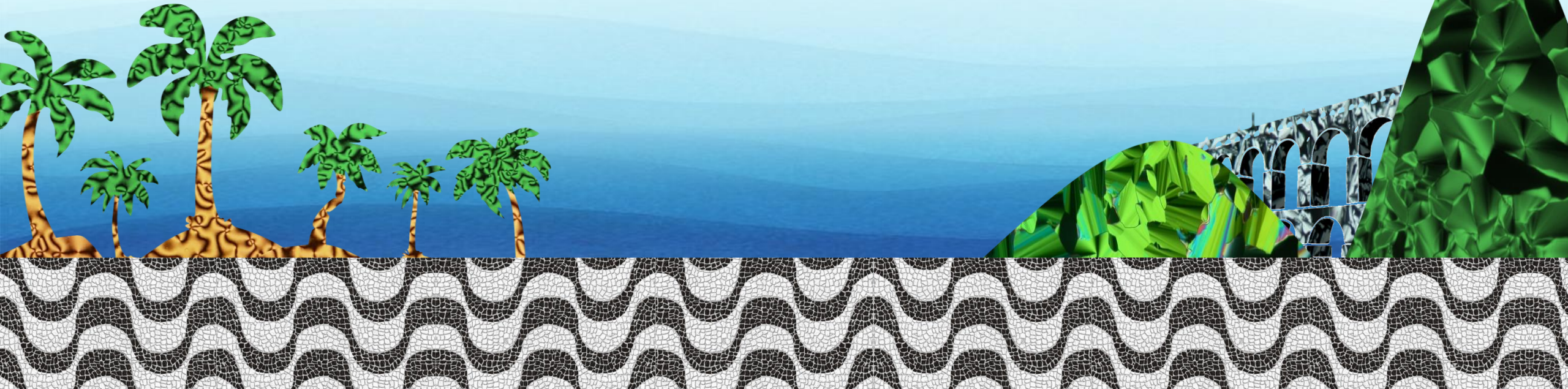
5 Tutorials

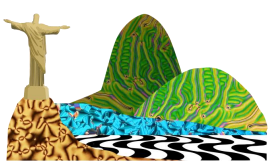
42 Keynotes + Invited Speakers

154 oral contributions

95 poster contributions

35 Countries

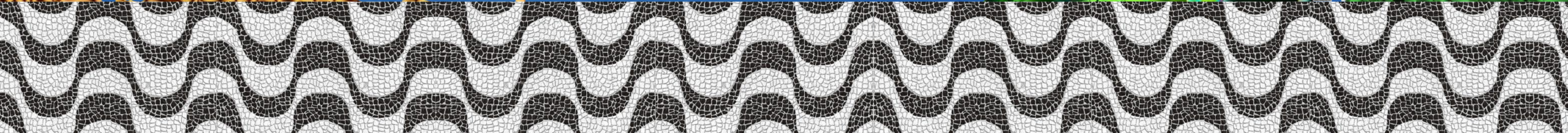


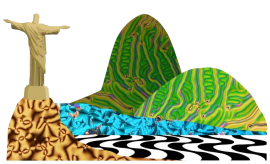


ILCC - 2024

Rio de Janeiro - Brazil

Category	Number of attendees
Women	101 (34.6 %)
Men	190 (65.1 %)
Other	1 (0.3 %)
Total	292
Professionals	182 (62.3 %)
Students	110 (37.7 %)





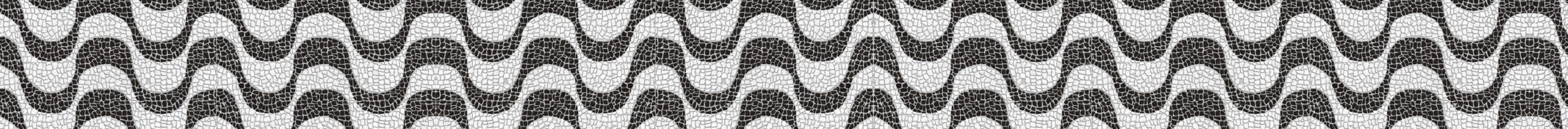
ILCC - 2024

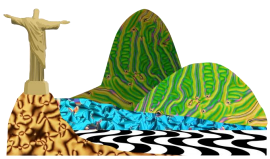
Rio de Janeiro - Brazil

- **Attendance certificate**
- **Presentation certificate**
- **Tutorial attendance certificate**
- **Abstract book**
- **Pictures**

Will be available on the ILCC2024 website

<https://ilcc2024.com/>





ILCC - 2024

Rio de Janeiro - Brazil

Proceedings of the ILCC2024



Guest Editors

Ivan H. Bechtold

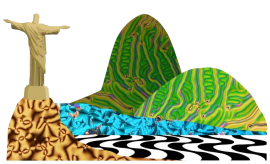
Aloir A. Merlo

Eduard Westphal

Juliana Eccher

André A. Vieira

A street in the centre of Lisbon (Baixa Pombalina) with a characteristic yellow Lisbon tram (M.H. Godinho) and a cholesteric liquid crystalline phase (P Pieranski).

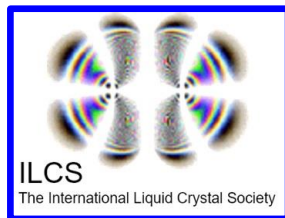


ILCC - 2024

Rio de Janeiro - Brazil



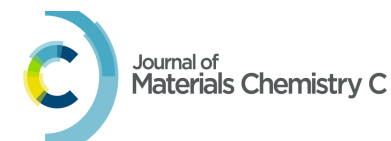
SUPPORT



ILCS
The International Liquid Crystal Society



SPONSORS & EXHIBITORS

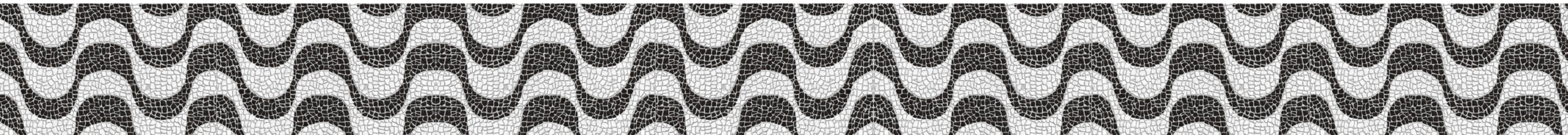


AN INITIATIVE OF THE



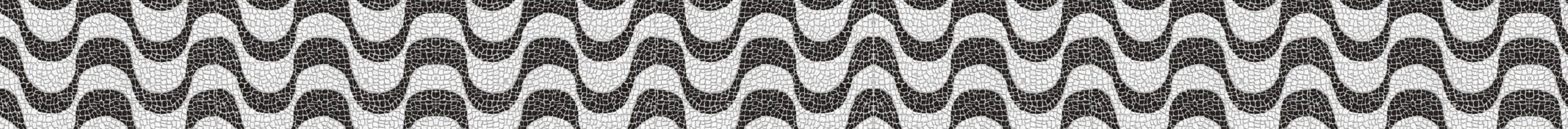
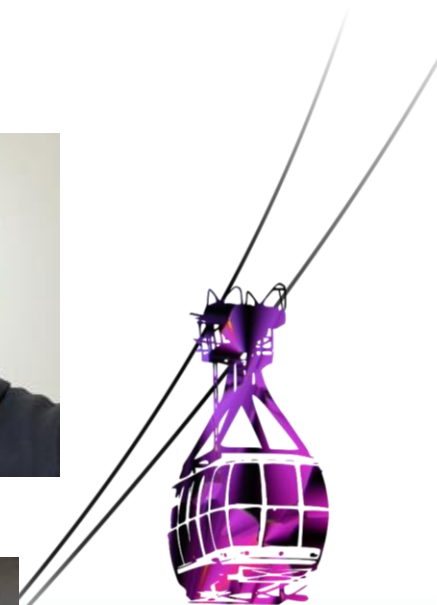
Federal Ministry of Education and Research

Research in Germany
Land of Ideas





Organizing committee



Staff





Conference dinner



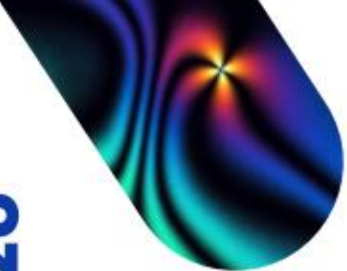






THANK YOU ALL!!





iLCC 2026

30th International Liquid Crystal Conference
CENTRE DES CONGRÈS DE QUÉBEC, QUÉBEC CITY, CANADA

**JUNE 16-21,
2026**

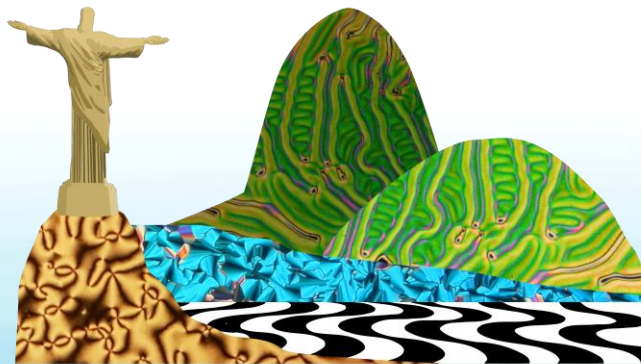


Liquid crystal photos:
courtesy of Oleg D. Lavrentovich,
Kent State University

www.ilcc2026.org

Student Awards - POSTERS

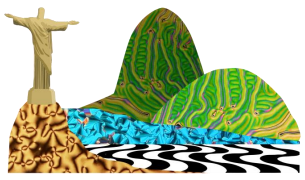
29th International Liquid Crystal Conference



ILCC - 2024

Rio de Janeiro - Brazil





ILCC - 2024

Rio de Janeiro - Brazil

Evaluation Committee

Prof. Juliana Eccher

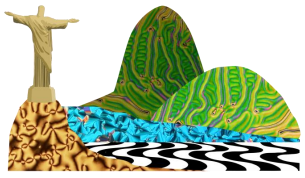
Prof. Maria Helena Godinho

Prof. Paulina Hidalgo

Prof. Luz J. Martinez-Miranda

Prof. Italo Nunes de Oliveira





ILCC - 2024
Rio de Janeiro - Brazil



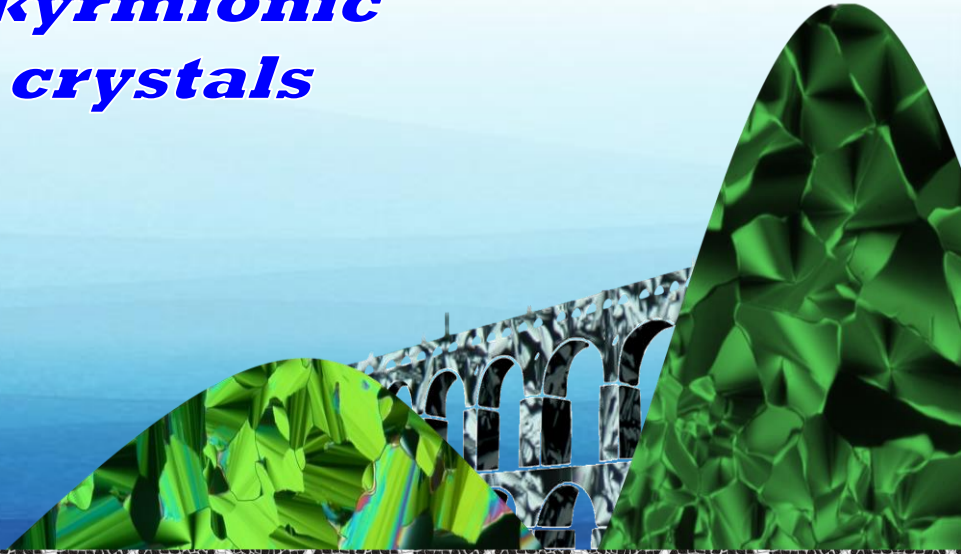
crystals

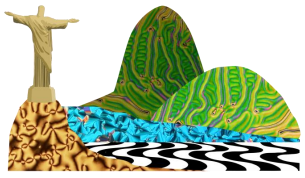
an Open Access Journal by MDPI

USD 300

Maryam Qaiser

***Temperature reconfigurable skyrmionic
solitons in cholesteric liquid crystals***





ILCC - 2024
Rio de Janeiro - Brazil



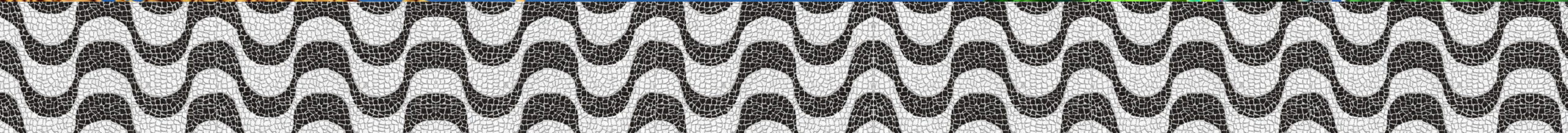
symmetry

an Open Access Journal by MDPI

USD 300

Mateusz Zarzeczny

***Characteristics of linear and circular optical
properties in different liquid crystalline
phases***



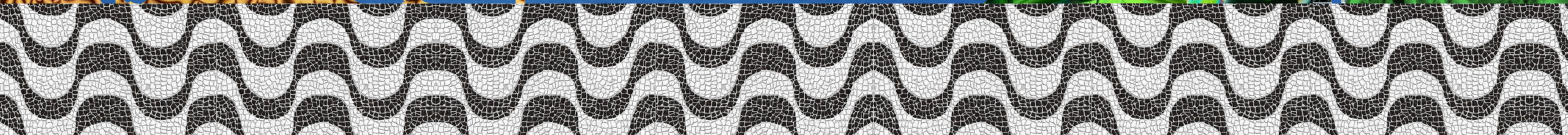


**£ 200 book
voucher**



Wilson Aparecido de Oliveira

***Towards Glassy Columnar LC Matrices for
Anisotropic TADF***





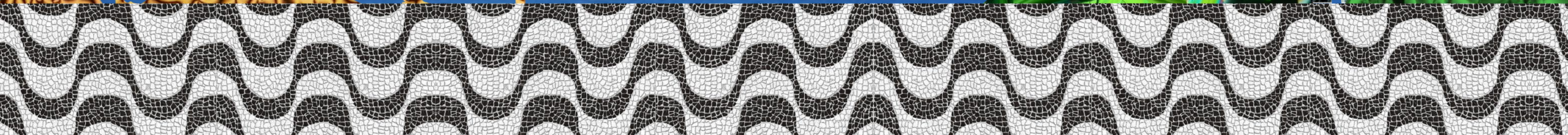
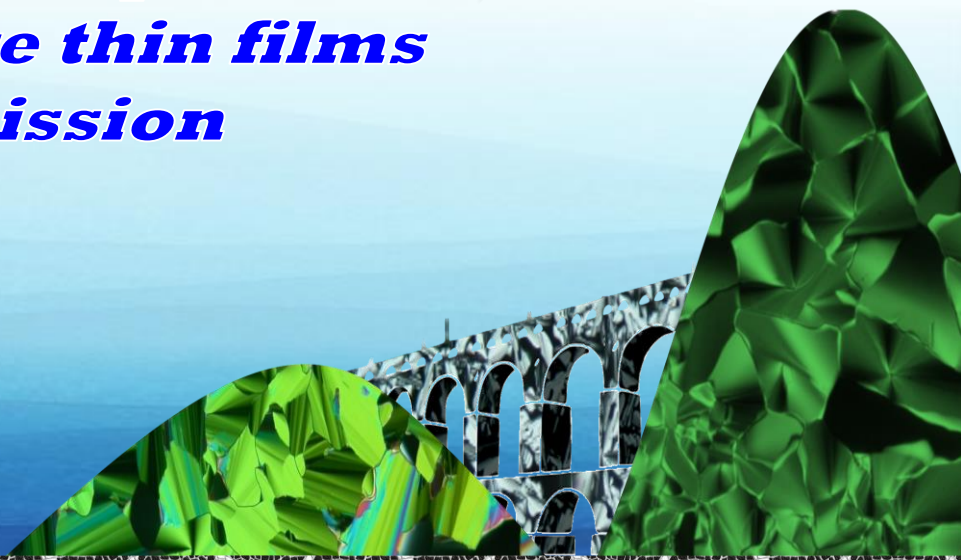
Soft Matter

**£ 200 book
voucher**



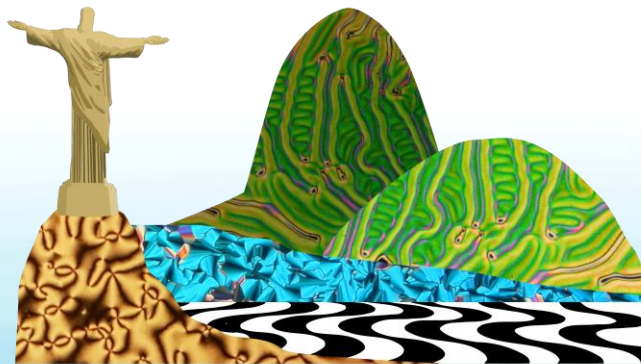
Ruan Lucas Sousa Lima

***Probing linear dichroism and its optical
orientation in perylene-derivative thin films
via rotating-sample transmission
spectropolarimetry***



Student Awards - ORAL

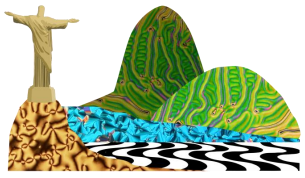
29th International Liquid Crystal Conference



ILCC - 2024

Rio de Janeiro - Brazil





ILCC - 2024

Rio de Janeiro - Brazil

Evaluation Committee

Prof. Aloir A Merlo

Prof. Eduard Westphal

Prof. André A Vieira

Prof. Leonardo N Furini

Prof. Paulina Hidalgo

Prof. Jorge Vergara

Prof. CV Yelamaggad

Prof. Dharmendra Singh

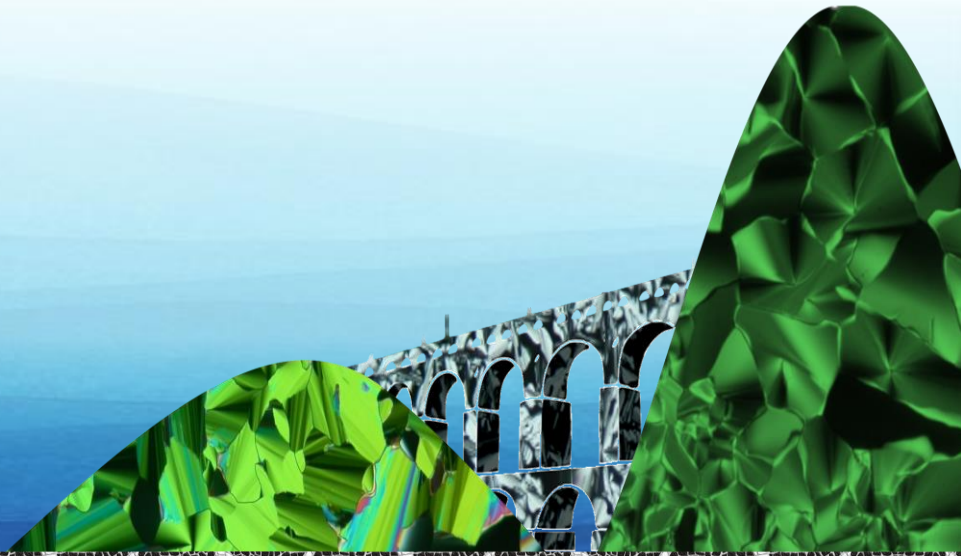
Prof. Marta Elisa R Dotto

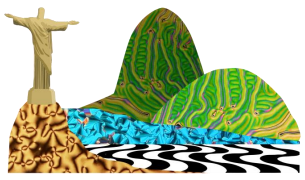
Prof. Isabel C.S. Carvalho

Prof. Rolando Castillo

Prof. Richard Mandle

Dra. Rafaela Raupp da Rosa





ILCC - 2024
Rio de Janeiro - Brazil



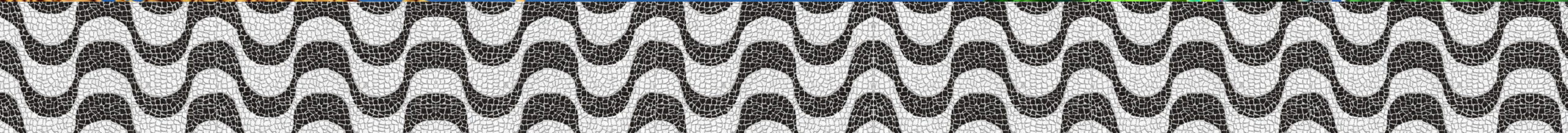
crystals

an Open Access Journal by MDPI

USD 400

Alexis Taylor Phillips

***Liquid Crystalline Elastomers Prepared Via
Thiol-ene Chemistry***





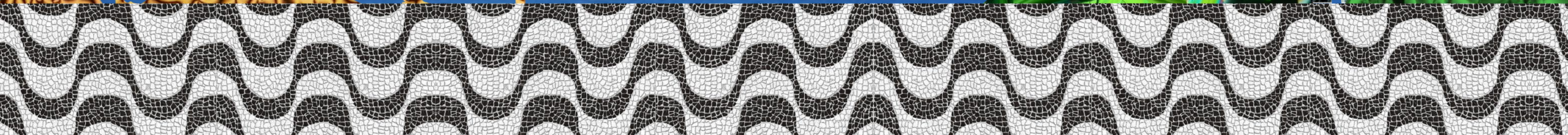
ACS
Chemistry for Life®

CRYSTAL
GROWTH
& DESIGN

USD 400

Alexandra Gruzdenko

***Fast, high-resolution 4D printing of liquid
crystal microactuators***





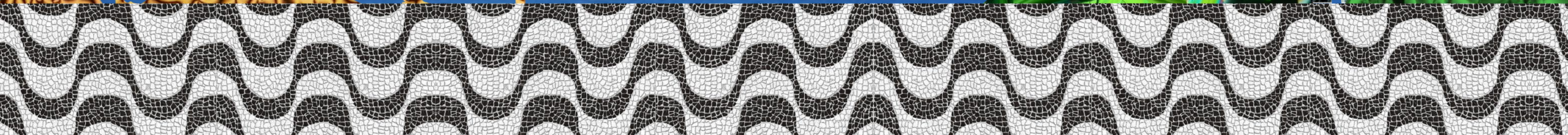
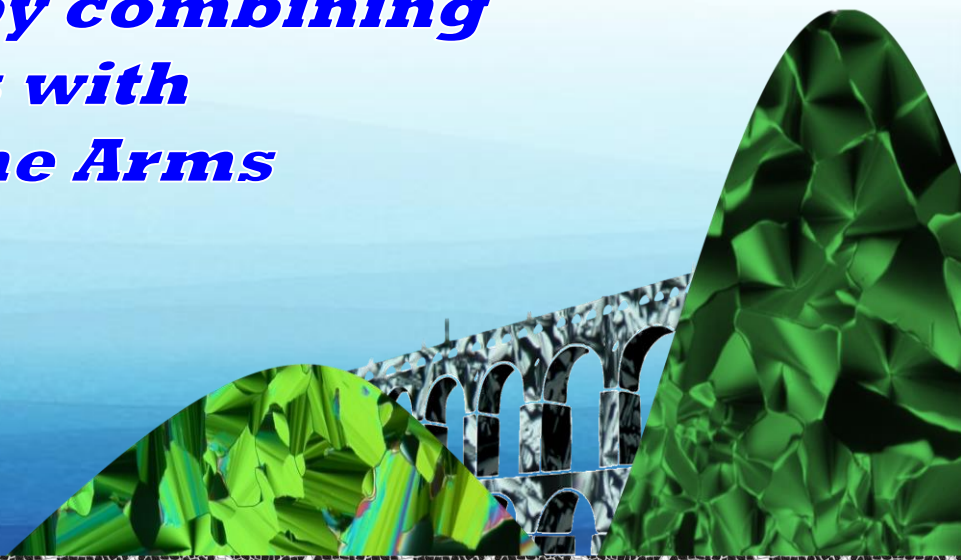
Materials
Advances

**£ 200 book
voucher**



Leonard Fink

***New Semiconducting Mesogens by combining
Subphthalocyanine Cores with
Benzothienobenzothiophene Arms***





Journal of
Materials Chemistry C

**£ 200 book
voucher**



Harsha Maheshwari

***Highly sensitive and Non-specific Sensing of
Proteins using Microdroplets from Light
treated Nematic Liquid Crystals***

