

The theory of
**PERIODIC
TANGLES**
and their interdisciplinary applications

July – August 2025



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Events

- ☐ **Public Lecture on the Topology of Entangled Structures** (July 25, 2025)
- ☐ **International & Interdisciplinary Math-Materials Workshop** (July 28-31, 2025)
- ☐ **INTERWOVEN: A WPI-AIMR & WPI-SKCM2 Symposium**
Towards a Universal Topological Model of Entangled Structures for Sustainable Metamaterials (August 1, 2025)

Organizers

Sonia Mahmoudi (Tohoku University) **Ioannis Diamantis** (Maastricht University) **Sabetta Matsumoto** (Georgia Institute of Technology)
Samuel Poincloux (Aoyama Gakuin University) **Tomohiko Sano** (Keio University)