

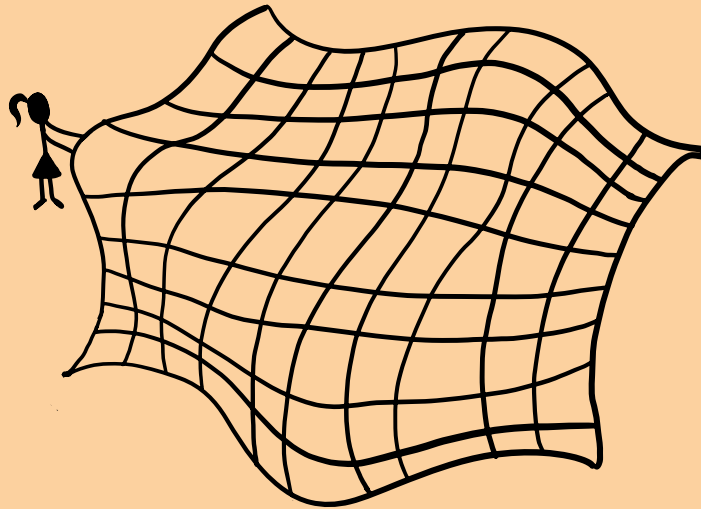


Petnica Summer Institute

31 July - 10 August 2025

Petnica Science Center, Valjevo, Serbia

Summer School on Gravitational Waves



TOPICS

- **Review of General Relativity**
- **Black Holes**
- **Compact Objects**
- **GW Detection, Data Analysis and Astrophysics**
- **Cosmological Sources of GWs**
- **BH Perturbation Theory**
- **Effective Field Theory Methods in GW Physics**

The school is intended for senior BSc, MSc and junior PhD students



Application deadline

April 27th, 2025

For more details see
psi.petnica.rs or scan:

