

**2<sup>nd</sup> Festum  $\pi$**   
**18 – 27 August 2023**  
**Karlovassi, Samos**

**Preliminary Program**

	Friday 18/08	Saturday 19/08	Sunday 20/08	Monday 21/08	Tuesday 22/08	Wednesday 23/08	Thursday 24/08	Friday 25/08	Saturday 26/08	Sunday 27/08
09:00-10:50		Series seminar	Series seminar	Series seminar	Series seminar	Daily excursion (10:00-18:00)	Series seminar	Series seminar		
10:50-11:10		Coffee break	Coffee break	Coffee break	Coffee break		Coffee break	Coffee break		
11:10-13:00		Series seminar	Series seminar	Series seminar	Series seminar		Series seminar	Series seminar		
16:30-17:30				Concert	Concert			Concert		
17:45-19:25		Series seminar	Series seminar	Series seminar	Series seminar	Official dinner (20:00-23:00)	Series seminar			
19:30-21:30	Dinner	Dinner	Dinner	Dinner	Dinner		Dinner	Dinner (18:00-19:30)	Dinner (18:30-20:30)	Dinner (18:00-19:30)
21:15-22:45								Concert by Bertrand Maury*	Concert by Karol Beffa <sup>*,**</sup>	Concert by Tomo Keller & Arielle Beck*

\* Doryssa Hotel in Pythagoreion

\*\* With the participation of the choir of the Music School of Samos

All lectures/seminars/concerts will take place in Karlovassi, Alexandrou Building

**C\*-algebras and spectral decompositions.** Instructor: *G. Skandalis* (6 hours)

**Laplacian operator.** Instructors: *B. Maury* and *P. Laffite* (6 hours)

**Music and mathematics:** *V. Koukouloyannis* (4 hours)

**Spectral theory of graphs.** Instructor: *S. Prasadis* (6 hours)

**Groups and their associated Lie Algebras.** Instructor: *K. Kofinas* (6 hours)

**Random walks on groups.** Instructor: *R. Tessera* (6 hours)