

**2<sup>nd</sup> Festum  $\pi$**   
**19 – 27 August 2023**  
**Karlovassi, Samos**

***Preliminary Program***

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

\* 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)