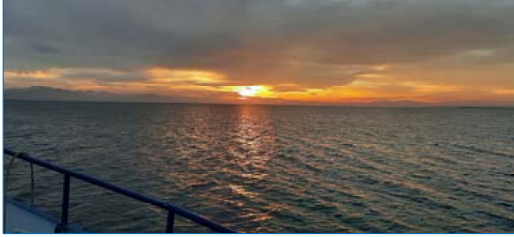



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**“Establishing science based management instruments for Lake Sevan,  
Armenia – SEVAMOD2” - ID: 01DK20038**

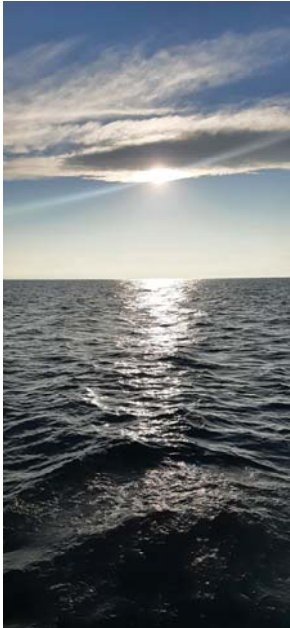



**WORKSHOP**  
“SEVAMOD2 – Results of three years  
of joint Armenian-German research on  
Lake Sevan”


**CURRENT STATE AND VERTICAL DISTRIBUTION  
OF ZOOPLANKTON IN LAKE SEVAN**

*Dr. Armine Hayrapetyan*  
*Scientific center of Zoology and Hydroecology of NAS RA*  
*Yerevan – 05.10.2023*


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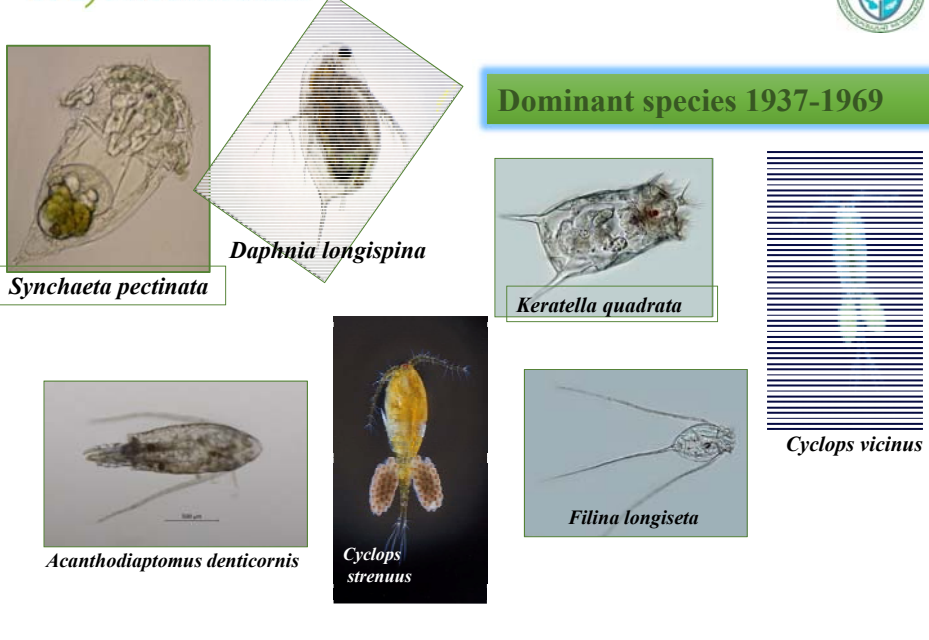
**The beginning of zooplankton investigations in  
Lake Sevan (1937-1969) (“Patterns of  
zooplankton development in Lake Sevan”-  
T.M.Meshkova- Yerevan-1975)**



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**Dominant species 1937-1969**



*Synchaeta pectinata*

*Daphnia longispina*

*Keratella quadrata*

*Acanthodiaptomus denticornis*

*Cyclops strenuus*

*Filina longiseta*

*Cyclops vicinus*

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**SEVAMOD2**

Zooplankton: Species composition

Biomass (g/m<sup>3</sup>)

Abundance/ Quantity (ind/m<sup>3</sup>)



