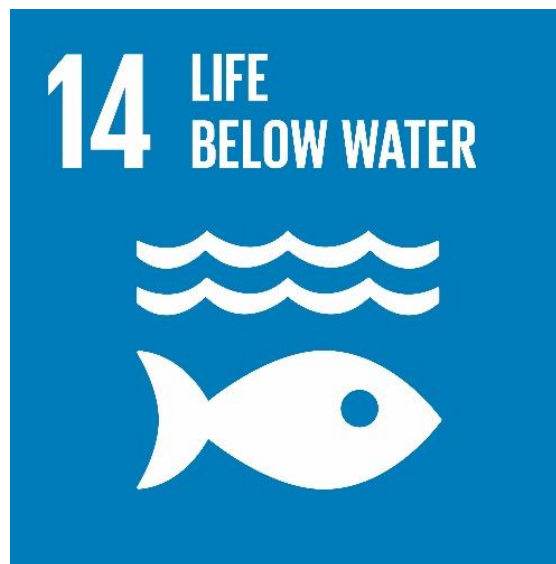




# Tashkent State Dental Institute 2023

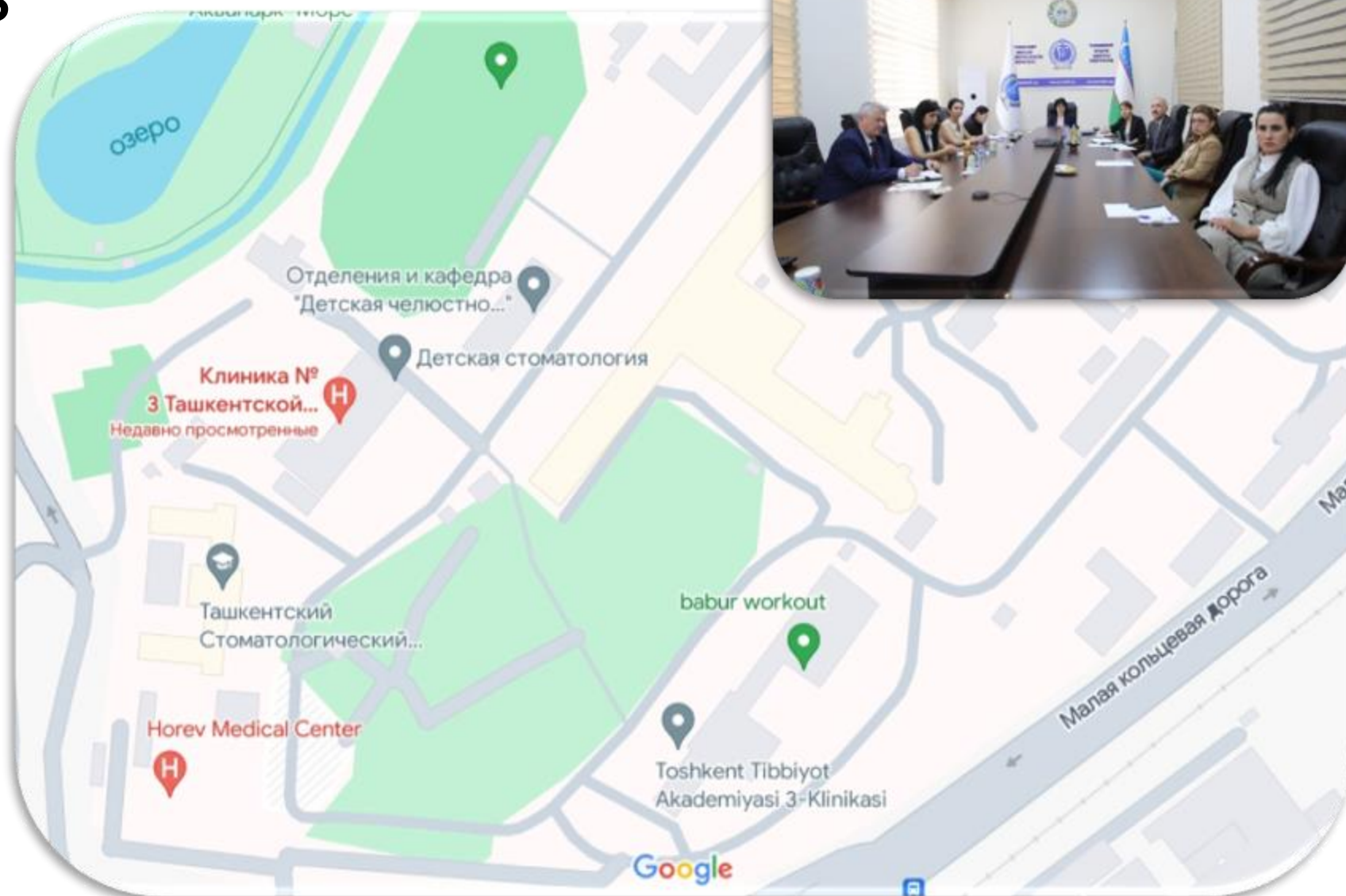


## SDG 14. Life Below Water



# Water around us

- 2023, April 7. International Scientific-Practical Conference dedicated to the International Health Day on "Modern achievements and prospects for the protection of public health"
- Issues on water consumption and water pollution were discussed



## Official documents

### Law:

- Law of the Republic of Uzbekistan **“ABOUT WATER AND WATER USE”** 6 May 1993, № 837-XII
- Decree of the President of the Republic of Uzbekistan **“On measures to improve the management of water resources of the Republic of Uzbekistan to increase the level of provision of drinking water to the population and improve its quality”** (26.11.2019)
- Resolution of the Cabinet of Ministers of the Republic of 03.02.2015 No. 19 **“Regulations on the organization of construction and reconstruction of water supply and sanitation facilities in settlements financed by state capital investments”**
- Resolution of the Cabinet of Ministers of the Republic of Uzbekistan dated 30.10.2015 No. 306 **“On measures to implement the main directions of development of water supply and sewerage organizations”**
- Regular control of water quality in campus and dormitories by appropriate organizations



# The most cited research on SDG-14 2019-2023

- Patra, I., Huy, D.T.N., Alsaikhan, F., Opuencia, M.J.C., Van Tuan, P., Nurmatova, K.C., Majdi, A., Shoukat, S., Yasin, G., Margiana, R., Walker, T.R., Karbalaeei, S., 2022. **Toxic effects on enzymatic activity, gene expression and histopathological biomarkers in organisms exposed to microplastics and nanoplastics: a review.** *Environ. Sci. Eur.* 34 (1) 51
- Jasim, SA, Golgouneh, S, Jaber, MM, Indiaminov, SI, Alsaikhan, F, Hammid, AT, Mustafa, YF, Karim, YS, Sultan, MQ, Norbakhsh, MI. **Effects of short-term exposure to the heavy metal, nickel chloride (NiCl<sub>2</sub>) on gill histology and osmoregulation components of the gray mullet, Mugil cephalus.** 258, August 2022, 109361 2
- Shati, A. A., Al-dolaimy, F., Alfaihi, M. Y., Sayyed, R. Z., Mansouri, S., Aminov, Z., et al. (2023). **Recent advances in using nanomaterials for portable biosensing platforms towards marine toxins application: up-to-date technology and future prospects.** *Microchem. J.* 195:109500. 1