## WORKING GROUP FOR CITIZEN SCIENCE IN LIBRARIES

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raise

citizen

community



Citizen science is transforming research by involving the public in scientific discovery, with libraries across Europe serving as key hubs connecting researchers and communities. The ECSA and the LIBER Citizen Science Working Group support this movement by promoting best practices and training. Inspired by this, the Working Group for Citizen Science in Libraries (GZUK) was founded in March 2024 within the Zagreb Library Association (ZLA) to empower librarians to engage their communities and foster collaboration with researchers. -

awareness

organizations.

science's value, highlight

libraries' roles, and foster

## **EDUCATIONAL COLUMNS**

GZUK produces two GZUK columns published on the ZLA's social media and archived website, maximizing reach and accessibility. These columns individual GZUK Glossary explains key citizen science concepts simple terms for librarians, while the GZUK Practice column highlights successful library projects worldwide to inspire local initiatives.





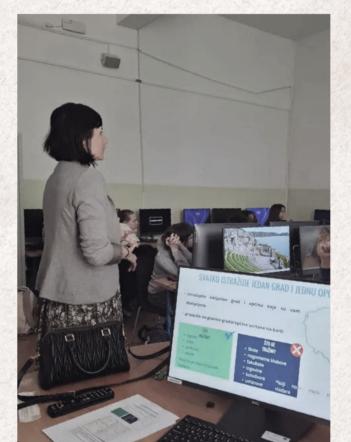
## TAILORED WORKSHOPS

offers alternately personalized workshops "Upgrade!" "Integrate!", "Connect!" designed to meet the specific needs libraries help build foundational teams. These workshops knowledge and spark ideas cover the basics of citizen for future projects. The science, project design, community engagement strategies, and collaboration with scientists and organizations. Open to all libraries in Zagreb and Zagreb County, regardless of size or type, they promote inclusivity and capacity-building.

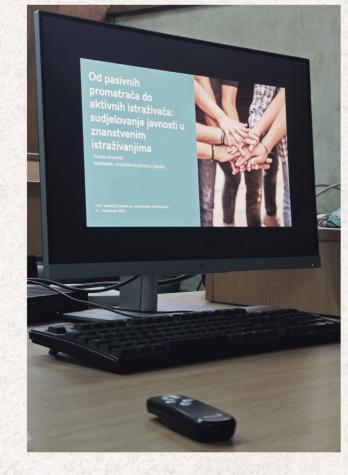
> GZUK also organizes lectures for scientists to promote the benefits of public participation in research and demonstrate how libraries can support citizen science projects, exemplified by Dolores Mumelaš's lecture during International Open Access Week 2024.

> The group has supported projects like the nationwide Ginko BiFlav initiative, involving citizens in collecting ginkgo leaves for scientific analysis, and "Every Bird Counts," which community encourages

birdwatching aid to biodiversity research. Members actively advocate for citizen science by presenting at national and partnerships with scientific international conferences, earning awards for their innovative work.









GZUK projects



Streets of medieval rulers engages public school libraries Croatia geolocate streets, parks, and squares named after

medieval Croatian rulers. It promotes historical awareness through community participation and mapping activities.



Organized by the August Cesarec Library and GZUK, the project Following in footsteps of Croatian writers involves students

mapping locations named after Croatian writers in Zagreb. Using Google Maps, students contribute to preserving cultural heritage through citizen science.



In collaboration with the Green Libraries Commission biologist Iva Čupić, a biodiversity project Spiders under the

magnifying glass invites the citizens to observe and document spiders, helping raise environmental awareness.

**GZUK STATISTICS** 



total of 161 individuals GZUK's success in GZUK's involving

institutions Together, they collected more than research and education. Through 570 data points, demonstrating the these collective efforts, GZUK power of collaboration between continues to strengthen the role of libraries, researchers, and the public. libraries as vital hubs for scientific

fostering actively participated in community engagement, building projects, partnerships, and advancing citizen over 26 science as a meaningful tool for and organizations. research and educationtool for These results clearly showcase discovery and public participation.

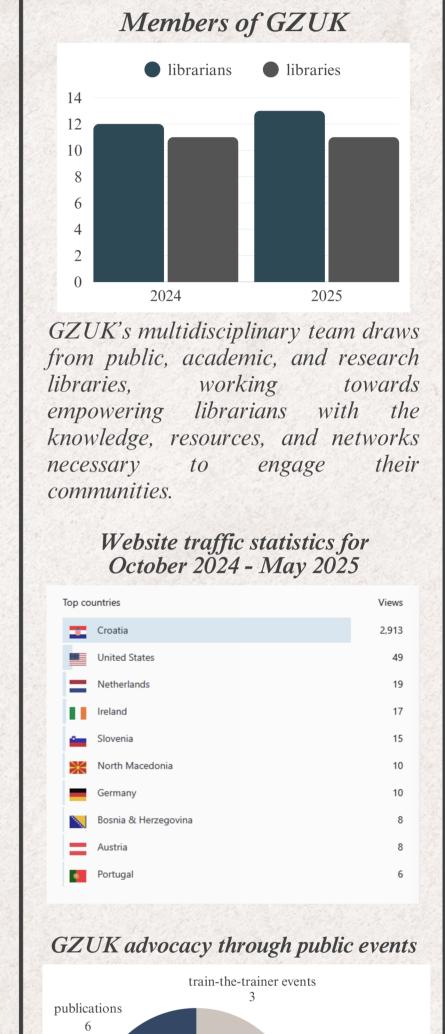


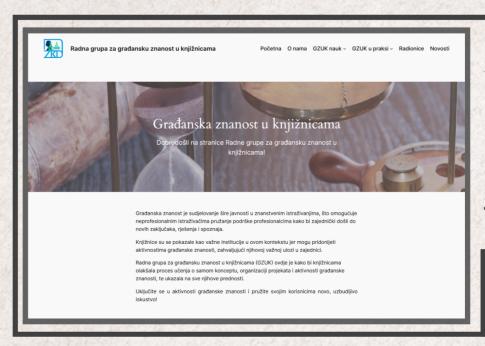
## "GZUK empowers librarians to bridge science and communities, making research accessible and fostering meaningful public participation."

GZUK showcases how libraries can bridge the gap between science and communities by making research more accessible and encouraging active public participation. Through collaboration, and education, innovative projects, it empowers librarians to effectively support and lead these initiatives, fostering stronger community engagement and building lasting partnerships with scientific institutions and organizations. By integrating both digital tools and in-person activities, the group strengthens libraries as inclusive hubs for lifelong learning, cohesion, helps social and

democratize science. This approach not only expands the traditional role of libraries but also ensures their continued relevance and impact in a rapidly evolving scientific and social landscape.

Looking ahead, GZUK continues to expand its activities, develop new projects, and foster partnerships with scientific institutions and community organizations. The group is committed to adapting to the evolving landscape of citizen science, including emerging postdigital trends that blend physical and digital participation, allowing libraries to remain at the forefront of public engagement in science while inspiring creativity and contributing to the development of the field.









workshops & lectures

