

OPPORTUNITY FOR PROFESSIONAL AFFIRMATION AND CAREER GUIDANCE OF STUDENTS

OPORTUNITATE DE AFIRMARE PROFESIONALĂ ȘI DE ORIENTARE ÎN CARIERĂ A ELEVILOR ȘI STUDENȚILOR

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Abstract. *In the last years, the County Library „Gh. Asachi” Iasi had a special concern for encouraging the development of non-formal education, of the practical and technical sense by developing workshops within the Library and Science - Intersections program. Together with the University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu De La Brad" from Iasi, the Technical University "Gh. Asachi" Iasi, the University of Medicine and Pharmacy "Gr. T. Popa" Iasi and the Colleges of Iasi, these workshops will capitalize on the overlap between literature and the different branches of science. The partners of this project create the opportunity to broaden the opportunities for professional affirmation and career guidance of the students and students, who have become motivated to capitalize on their scientific skills within the circles of development of creative abilities.*

Key words: institutional programs, career guidance

Rezumat. *În ultimii ani, Biblioteca Județeană „Gh. Asachi” Iași a avut o preocupare deosebită pentru încurajarea dezvoltării educației nonformale, a simțului practic și tehnic prin dezvoltarea de ateliere în cadrul programului Biblioteca și Știința – Intersecții. Alături de Universitatea de Științe Agricole și Medicină Veterinară „Ion Ionescu de la Brad” din Iași, Universitatea Tehnică „Gh. Asachi” Iași, Universitatea de Medicină și Farmacie „Gr. T. Popa” Iași și Colegiile ieșene, aceste ateliere vor valorifica suprapunerea dintre literatură și diferitele ramuri ale științei. Partenerii acestui proiect crează ocazia lărgirii oportunităților de afirmare profesională și orientare în carieră a elevilor și studenților, care au devenit motivați în a-și valorifica deprinderile științifice în cadrul cercurilor de dezvoltare a abilităților creatoare*

Cuvinte cheie: programe instituționale, orientare în carieră

INTRODUCTION

Through the projects carried out within the County Library, in partnership with different institutions, the points of convergence of the scientific and technical character are highlighted. Naturally, the students in Iasi became motivated to capitalize on their scientific skills within the circles of developing creative abilities.

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The library building a space in which the scientific level has evolved, benefiting both the community and the young students and students who have found here numerous opportunities for educational development and professional affirmation.

MATERIAL AND METHOD

The inter-institutional project "Nature for your health" is carried out under the aegis of the managerial project "Intersections" and operates in the area of convergence of the literature with the exact sciences.

The main purpose is to organize periodic thematic activities in which students, students, teachers, as well as other beneficiaries of the Iasi community are involved.

The actions carried out will be completed by presented works and activities that sum up the creations of the participants of the project.

Project partners:

- Faculty of Horticulture (USAMV "Ion Ionescu de la Brad" Iași)
- Technical University "Gh. Asachi" Iasi,
- Technological High School "Petru Poni" Iasi
- Agricultural and Food Industry College "Vasile Adamachi" Iasi
- Technical College „Gh. Asachi” Iasi

RESULTS AND DISCUSSIONS

The activities of the last years were carried out within the County Library „Gh. Asachi ", of the University of Agricultural Sciences and Veterinary Medicine" Ion Ionescu De La Brad ", as well as in the Colleges and High Schools of Iasi.

The first activity, "Cultivation of medicinal plants", was carried out within the experimental Field of cultivation of medicinal plants of the Center of Natural Medicine AROMA Iasi, within USAMV Iasi.

Eng. Camelia Roman, the delegate of the Center and Dr. Roxana Anghel from the Faculty of Horticulture Iași spoke about the crops in the field: lavender, pomegranate, sage, nalba, etc. Besides the cultivation mode, the students from the environmental protection profile of the Agricultural and Food Industry College "Vasile Adamachi" Iași were informed about their use in the natural treatments and about the plants that can harm these crops. The representative of the library presented the book: "Dictionary of medicinal plants: practical guide for the cultivation, harvesting and use of medicinal and aromatic plants", found in the library's collections (fig. 1).



Fig. 1 "Cultivation of medicinal plants"

The activity "Biodiversity and I" took place at the Celebration Hall of the Agricultural and Food Industry College "Vasile Adamachi" Iasi. Mrs. Luminița Iconomu, representative of the Environmental Protection Agency of Iasi, debated the topics: biological diversity and ecology, sustainable development for nature and people, sustainable and sustainable tourism. Dr. Roxana Anghel from the Faculty of Horticulture explained the impact of biodiversity on flora, fauna and implicitly on human health (fig. 2).



Fig. 2 "Biodiversity and I"

The activity "Medicinal plants" took place on the grounds of the Genetic Center of medicinal, aromatic and tincture plants within the University of Agricultural Sciences and Veterinary Medicine of the AROMA Natural Medicine Center.

To underline the importance of Europe's May 9 - Day, the event was started by presenting European projects that support the cultivation and processing of medicinal plants. This was done by Dr. Roxana Anghel from the Faculty of Horticulture.

Representative of the Center for Natural Medicine AROMA, eng. Camelia Nicoleta Roman explained for the high school students (environmental protection profile) coordinated by Prof. Vasilica Serghie from the Agricultural and Food Industry College "Vasile Adamachi" Iasi, the importance of planting and harvesting medicinal plants in certain periods. Also, the need to know the parts of the plant in order to obtain maximum therapeutic benefits was presented punctually. Medicinal plants cultivated and studied in the field were: lemon, sage, mint, lavender, yellowfin, shock. Library representatives brought books from the library collections that present the topic under discussion to browse (fig. 3).



Fig. 3 – "Medicinal plants"

The activity "Protected areas" took place at the "Ion Creangă" Branch of the County Library "Gh. Asachi" Iasi.

Ecologist Ramona Ciobanu presented a brief material on the protected areas, natural reserves (forest, aquatic, floristic and paleontological), Natura 2000 sites, SCI sites - Sites of Community Importance - conservation of communities of important importance and species of importance European Community; SPA type sites - Special Protection Areas of Avifauna in Iasi County. The representatives of S.C. ApaVital Iasi, Eng. Silvia Anicăi, presented the importance of water pollution on protected areas and the impact on human life. The awareness activity and the emphasis on the realization of the protected areas was carried out next to the high school students from the environmental protection profile, coordinated by Prof. Vasilica Serghie from the Agricultural and Food Industry College "Vasile Adamachi" Iași (fig. 4).



Fig. 4 "Protected Area"

The activity "The age of the trees" took place in the arboristic perimeter of the University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" from Iasi. Dr. Roxana Anghel spoke about the 200th anniversary of the birth of Medicine "Ion Ionescu de la Brad", agronomist, economist, politician, participant in the Revolution of 1848 in Muntenia and about the species of trees

and shrubs in the area visited. Mrs. Tatiana Sandu, Head of works at the Faculty of Horticulture described the ways of calculating the age of the trees in the historical context of Mihail Sadoveanu's alley. The activity of raising awareness and marking the age of the trees existing 100 years ago took place next to the high school students from the environmental protection profile, coordinated by Prof. Vasilica Sîrghie, from the Technical College „Gh. Asachi ”Iasi(fig. 5).

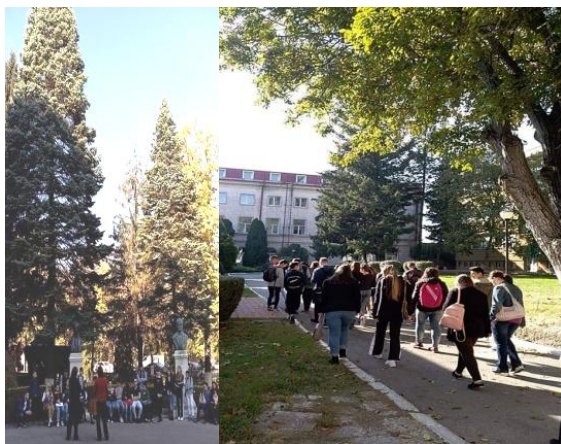


Fig. 5 "The age of the trees"

County Library „Gh. Asachi" in partnership with the Romanian Ornithological Society Iași branch and the "Vasile Adamachi" Agricultural and Food Industry College Iași organized "A visit to the Iași Delta", within the project "Nature for your health ".

The students of the classes from the profile of environmental protection, accompanied by the teachers Mihaela Lungu and Vasilica Serghie were able to follow the birds through the telescope and binoculars. I have found: swans, egrets (big egret, small egret), brown-headed duck, grubber, stingrays, gray rock, reed herds, reeds, big ducks, ducks, ducklings, night fowls, yellow storks, large diver bird, bat, bat, bathing, shore sitar, cobbler, red rock, black-necked diver birds, small biver birds, cormorant, etc. At the same time I saw the house snakes, sparrows, storks, swallows, rabbits all in the special bird protection area. The explanations and guidelines were given by Vlad Amarghioalei representing SOR - Iasi branch and Diana Ionescu, master's degree at the Faculty of Biology of the University "Al. I. Cuza" from Iasi (fig. 6).

The activity "Recycling" took place at the Technical College "Gh. Asachi" Iasi.

Under the motto: "By recycling a ton of paper, save 17 trees" a series of meetings will be held in which we will reuse expired promotional materials. This time we made, together with the high school students, pencils and stars that will be ornaments for the Christmas holidays (fig 7).



Fig. 6 "A visit to the Iași Delta"



Fig. 7 "Recycling"

CONCLUSIONS

1. The results of the activities of the participants represent a constructive summation of the creative evolution and the development of the technical-scientific and educational skills and competences of the persons involved.

2. The circles and activities organized within this project are a way of capitalizing on the institutional collaboration between the library, universities and high schools of Iasi with educational benefits to the whole community.

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