# Promoting physical Activity for Children in outdoor Areas in educational Settings

### Aims of the transfer activity

Promoting physical activity for girls and boys in outdoor areas of kindergartens and schools; sensitizing educationists for the needs of girls and boys with and without migration background; increase the educationist's competencies to plan, design and organize outdoor areas of kindergartens and schools.

### Person(s) responsible for the project

Ass.-Prof. Mag. Dr. Rosa Diketmüller

## Affiliation of the transfer activity at the University of Vienna

Institute of Sports Sciences / Sport Pedagogy

#### **Project runtime**

2006-2016

#### **Funding**

Learnscapes and gender: 2006-2007/2010: Fonds Gesundes Österreich, MA57, bmukk, the city of Graz; Nursery Schools: 2012-2016: Fonds Gesundes Österreich, Ministry of Sports, MA57, State of Lower Austria: "Natur im Garten"

#### **Contact person**

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## Cooperation partners from outside of the University

tilia – studio for landscape planning, Vienna Municipal Department 10 Kindergarten; Austrian Federal Ministry of Education, Arts and Culture; Lower Austria; the city of Vienna, the city of Graz; BOKU – University of Natural Resources and Life Sciences; University of Graz; Charité Berlin (GER), FHNW – University of Applied Sciences and Arts Northwestern Switzerland (CH)

#### **Project description**

Target groups: Licensed kindergarten teachers, elementary teachers, teachers in lower and upper secondary schools

Learnscapes: 20 schools in Vienna and Styria, observations (60), interviews (~100), documentary research, archival analysis, workshops and trainings with teachers (ongoing)

Kindergarten: 8 kindergartens in Vienna and Lower Austria, observations (20), interviews (16), workshops with educationists

Implementation: Embedding the subject of health and activity promotion through arranging and taking care of outdoor areas within the training of educationists and further training of them (schools, kindergartens).

#### Integration of the transfer-activity in academic teaching

(1) Qualitative analysis, (2) setting-oriented health promotion (health promotion in schools / kindergartens, municipal health promotion), (3) gender-sensitive teaching (teacher training)

#### Results/Impact

Intervention studies (mainly in kindergartens): Raising the educationist's awareness (through involving them in evaluation processes, tasks and workshops); remodeling of kindergarten areas; developing of new day care concepts with focus on gender relations, diversity categories and health promoting concepts

Including knowledge in higher level organizations: education authority, kindergarten authority (NÖ, MA10; private kindergarten organizations); impulse for discussions in regard of day care and supervision in schools and kindergartens; cooperation with further institutions, e.g. AUVA

#### Transfer aspect of the activity

Knowledge transfer to and raising awareness of the educationists and superior authorities as to the importance of activity promotion through arranging and taking care of outdoor areas in educational settings.

#### **Achievement of objectives**

Pre and post-checking the target achievements of the kindergarten's intervention studies

#### Measures for a longer-term realization

Transfer to guidelines; establishing task groups and groups who are in charge of educational settings; developing criteria for exterior arrangement and maintenance; integrating the issue in further training

#### Visibility of the transfer activity

websites, publications, lectures, folders

#### Webpage/Publications

Homepages of the University of Vienna: kindergarten.univie.ac.at; schulfreiraum.univie.ac.at;

Homepage of project partner tilia: www.tilia.at

Publications: kindergarten.univie.ac.at

#### **Keywords**

Learnscape; gender relations