

## **Playful Science Education for small children through play, drama and stories**

**COURSE PROGRAMME, more detailed version will be published before course.**

### **Sunday**

Helsinki tour by walk

Welcome and official opening.

Conference folders and badges; presentation trainers; practical arrangements. Introduction course programme.

Getting to know each other. Introduction of group members

Welcome dinner

### **Monday**

Why early science education is important?

- What is science with small children?
- Why science for small children?

### **Tuesday:**

The aims for early science education

- Science process skills
- World around children by exploring, experimenting and observing
- Supporting interest and positive attitudes towards science

### **Wednesday:**

Playful approaches for early science education

- Playful learning
- Using stories in Science education
- Drama pedagogy and Science

### **Thursday:**

How to design science learning environments for small children?

- The basics for learning environments for small children
- Non-formal learning environments in science

### **Friday:**

- Designing and implementing a science lessons
- Kide Science club in action, Join on a thrilling science adventure that has long-lasting effects

### **Saturday**

Project presentations, what did you learn this week?

Follow-up, networking

What beyond the course

Evaluation of the course, Certificates