



INSPIRE

International
"Science Performance Is Ready"
Event

Organised by



Workshop for creating and running
Science Shows

Ljubljana, Slovenia

Program

(subject to change)

Ingredients and the First Course

MONDAY

Introduction to the concept of science shows, science demonstrations, science theatre and workshops as science communication tools.

From	To	Session	Description	
9:00	9:30	Registration		
9:30	10:00	"Intro to the course – tea and coffee on the House"	Welcome, why, how INSPIRE	
10:00	10:30	Who is who	WHO IS WHO, participants and trainers present themselves	
10:30	11:05	Memoryology	Science show	
11:05	11:45	Science adventure - cooking and digesting	The making of Memoryology - a peek behind the Scenes	
11:45	12:45	Lunch (outside Hiša)		
12:45	14:15	Science shows: when yes and when no	When science shows don't work - what then? + discussion	
14:15	15:30	I want to show you (part 1)	Participants performing demonstrations, 5' per demo	
15:30	16:00	I would like to add (+ tea and coffee)	Discussion of performances and suggestions (intro to busking)	
16:00	16:30	"Pain in the a.." and pain killers	How to enjoy and control the audience	
17:15	18:30	InSTRAWments - help needed (outside Hiša)	Busking on the bridge	
19:00		Dinner (outside Hiša)		

Cooking

TUESDAY

Understanding the methods and tools for constructing science shows and demonstrations. Beginning the construction of new shows by the participants. Understanding the importance of humour, eye contact and encouraging communication for the success of the performance. Understanding the evaluation methods as tools for improving quality.

From	To	Session	Description	
09:00	09:15	Demonstration "On the top"	A short presentation of tops	
09:15	10:00	Tour de centre (+ tea and coffe)		
10:00	11:00	"It is good" but is it good enough	Methods for evaluating science communication	
11:00	12:00	Finding the theme and the skeleton	Participants working in groups on new science shows	
12:00	13:00	Working lunch (in Hiša)	Lunch in groups - discussion without tutors	
13:00	15:00	Working on muscles and nerves	Adding contents to the show skeleton	
15:00	15:15	Break with tea and coffee		
15:15	16:15	Seasoning the shows	Using humour in science shows	
16:15	16:45	I want to show you (part 2)	Participants performing demonstrations, 5' per demo	
16:45	17:15	I would like to add	Discussion of performances and suggestions (intro to busking)	
17:30	18:30	Dinner (outside Hiša)		
18:45	19:45	Showing demos to the »demos« (outside Hiša)	The previous day's and today's demonstrations on the bridge	
20:00		Working on the show	Late night work on the show	

Seasoning and Tasting

WEDNESDAY

Fine tuning the performance in front of different audiences. Understanding the importance of acting and active involvement of visitors during science performance.

From	To	Session	Description	
9:30	10:30	Does it matter how I INSPIRE	Evaluation methods in practice	
10:30	10:45	Break with tea and coffe		
10:45	12:15	"Dry training"	Training for the performance (without or with missing props)	
12:15	13:00	"Ach ya" and "nish nish"	Do's and dont's for performances in front of audience	
13:15	14:15	Lunch (outside Hiša)	Lunch in groups - discussion without tutors	
14:30	16:30	Look into the mirror	Experience some tips and tricks from a theatre actor	
16:30	17:00	Break with tea and coffee		
17:00	18:30	Show must go on	Working on shows (discussions)	
18:30	19:30	Something else?	A bit different show	
19:45		Dinner (outside Hiša)		

Serving the Main Course

THURSDAY

Completing a science performance and presenting it to the public. Evaluation of the performance by the expert and self-evaluation by the performer. Joining the network of Znanstival performers. Wrapping up the course and receiving certificates.

From	To	Session	Description	
08:00	9:00	Now I have it	Getting the props from the tools shop and completing shows	
10:00	11:00	New shows on the bridge (outside Hiša)	Participants performing shows before the public	
11:00	11:30	Evaluation of presentation (outside Hiša)	Discussion and evaluation	
12:00	14:00	Chefs get rewarded (outside Hiša)	Wrap up of the course and receiving certificates	
14:30	15:30	Lunch (outside Hiša)		
16:00	19:00	Show it to the others (outside Hiša)	Scientivallers having short shows for others	



Serving Dessert

FRIDAY

Learning by doing and understanding the evaluation results. Improving the science performances by the participants. Presenting improved performances to the public.

From	To	Session	Description	
10:00	11:00	Znanstival's potpourri (outside Hiša)	Opening of the Sciencetival	
12:00	13:30	New shows on the bridge (outside Hiša)	Shows by participants translated by a translator into Slovene	
14:00	15:00	Lunch (outside Hiša)		



The workshop has been prepared with the kind help of our friends from:



Univerza v Ljubljani
Fakulteta za *matematiko in fiziko*

