Draft Programme 3-day course on

Effective communication of Science to foster Societal Impact

24-26 March 2020 Rome, Italy

AESIS

NETWORK FOR

ADVANCING & EVALUATING THE SOCIETAL IMPACT OF SCIENCE

Partners:



INTRODUCTION

Science communication is growing in importance to many universities and other research institutions, and it could play an increasingly important role in achieving societal impact of science. Because in order to generate more effective impact, it is important to consider how science is communicated, how it is perceived, whether the right research reaches the relevant audience, if the message is understood and whether it is trusted. These are all factors which determine the success of the impact of science on society.

Society can benefit from innovative and well-substantiated methods for mission-oriented communication of science, covering a number of impact-pathways: through government (evidence informed policy making), through business (science marketing) or through media (science broadcasting), to name a few. With all these possible pathways and target groups, it is of utmost importance to learn and understand how to communicate scientific knowledge to non-scientific audiences in a way that is meaningful to them. For example, understanding the "value proposition" of your science to industrial partners is key to maximising your institution's innovation potential. It is also of great significance that research is translated and not misinterpreted by users, the latter often taking place when certain data or knowledge is perceived to support the goals of an organisation or party.

One of the increasingly developing approaches in the past few years is public engagement, with the goal of connecting the broader public with science through reciprocal approaches and using new communication methods often provided by social media. Especially with the growing "Open Science" movement, which offers a new way for disseminating science to the broader public, multiple additional roads are paved to sustain the transfer of scientific knowledge to society. This leads to new positions and professions coming into existence to organise these processes: from librarians taking up new roles, to impact professionals exploring the best approaches to create new partnerships through dissemination strategies.

Although the relevance seems undisputable, communicating science is not per definition part of a routine in the academic world, and it usually lacks a programme and structure. Therefore AESIS brings together professionals and stakeholders in the field of impact and science communication, in order to support the development of the new goals, professions and tasks in the interface between science and society. For three days we will offer knowledge from experts in the field and interactive discussions with peers on topics such as

- ♦ How can knowledge exchange benefit from better communication strategies
- Pitfalls and challenges to connect open science to innovation and societal impact
- ♦ The role of intermediaries like science journalists and social media
- ♦ How to combine marketing capabilities and communication strategies

TARGET AUDIENCE

Research managers, Communication strategists, Librarians, Science funders, Policy makers, Press officers

And other professionals involved in science communication and impact of science

Tuesday 24 March

8.30 - 9.00 Registration with coffee/tea	
9.00	Word of welcome by AESIS
9.05	Representative hosting University*
	Opening of the course
9.15	Course Coordinator: Anika Duut van Goor Director AESIS Network
	General introductions by the participants
	Why are you here, what do you want to take away? Where do you sit in the ecosystem of research activity? What are we talking about and why is it important?
9.45	Paul Manners National Co-ordinating Centre for Public Engagement
	Science communication - pathway to societal impact
	♦ From communication to collaboration: Public engagement
	♦ How to increase the chance of effective impact through public engagement
	♦ The importance of evaluation and evidence of change
	10.20 11.00 Coffee (too breat
	10.30 - 11.00 Coffee/tea break
11.00	University science communication frameworks (to be elaborated)
12.30 - 13.30 Lunch	
13.30	Andrea de Bortoli* University of Turin, APEnet
14.30 - 15.00 Coffee/tea break	

Tuesday 24 March (cont'd)

15.00 Leonardo Alfonsi

Director Psiquadro and board member of Ecsite

- Defining the societal value of science communication for university research
- ♦ Involving societal actors & stakeholders
- ♦ Positioning Open Science

16.30 Remaining questions for the day



Draft Programme

Wednesday 25 March

8.30 - 9.00 Registration with coffee/tea

9.00 Welcome & Summary

9.15 Monique Mourits

Director Communications & Marketing at Utrecht University

- Science Communication and University Strategies
- ♦ The (potential) contribution of science communication to societal impact of research
- ♦ Universities and public engagement

10.30 - 11.00 Coffee/tea break

Wednesday 25 March (cont'd)

11.00 Interaction with the audience "challenges for university communicators

12.30 - 13.30 Lunch

13.30 Síle Lane

Head of International Campaigns and Policy, Sense about Science

Generate a university communication strategy

- ♦ Engagement with policymaking and policymakers
- ♦ Practical steps towards real public engagement
- ♦ How to connect with the media and policymakers

15.15 - 15.45 Coffee/tea break

15.45 Framing research messages for a policy audience

- ♦ Why and How
- ♦ Application exercise

17.15 Recap & remaining questions



Thursday 26 March

8.30 - 9.00 Registration with coffee/tea

Welcome & Summary

9.00 Collecting final questions

9.30 Alex Verkade

Director of the Dutch Organisation of Science Museums and Science Centers, VSC

Societal Impact through Science Communication

11.00 - 11.30 Coffee/tea break

11.30 Anna Maria Fleetwood

Senior Adviser External Relations, Swedish Research Council

Facilitating Science Communication to Society

- ♦ 'I want to, but there is no time' Researchers' views on communication and Open Science
- ♦ Support researchers to succeed in their communication
- ♦ Communicating science in a post-truth era

13.00 - 13.45 Lunch

13.45 Anika Duut van Goor

Interactive exercise on intergrating science communication in a research impact strategy

15.15 - 15.45 Coffee/tea break

15.45 Problem Solving: going into collected practical issues of the past days (Closing) presentation, discussion, summary & recap of most important lessons

17.00 End & Closing

