Lost in Translation MILANO Via Vecchio Politecnico 3 20121 Milano +39 02 76016118 milano@istitutosvizzero.i

ROMA Villa Maraini Via Ludovisi 48

00187 Roma +39 06 420421 roma@istitutosvizzero.i

02.12.2020 H18:00

Location

Online

Istituto Svizzero

Information

The Art of Communicating Science

In collaboration with the Bern University of the Arts and the Y Institute

istitutosvizzero.it

The Art of Communicating Science

The act of translating fundamentally belongs to the human experience. Whether it is from one language, from one medium, or from one culture to the other, translation is key to understanding and communicating across linguistic and cultural boundaries, facilitates the dissemination of ideas and knowledge, and quite generally mediates between parties that otherwise would not be able to interact with one another. It requires the ability to listen and understand, to pause and reflect, and ultimately to find a response to a particular situation. In its essence, translation is imperfect. It describes no straightforward process but comes with difficulties, trial and error, and potential to conflict. There always remains the possibility of misunderstanding, hence one may literally feel *lost in translation*.

For a first encounter, Istituto Svizzero invites to a reflection about the subject of translation in science. Scientific knowledge is usually generated by way of complex thought processes and empirical investigation. Within the research community, findings are shared, tested, and, depending on the solidity of the argument, eventually verified or falsified. This discursive habit heavily relies on a technical language, whose specifities are exclusive to an in-group of specialists, which potentially complicates the sharing of results even among individual disciplines. The real difficulty, however, arises when scientists try to communicate expert knowledge to a broader public that is not necessarily accustomed to their ways of communicating: what language should they use? What modes of presentation are effective? In what ways and how far can complexity be reduced without distorting the intended message? These and many other related questions will be discussed by an expert panel consisting of representatives from the sciences, museology, journalism and literature.

In collaboration with the Bern University of the Arts and the Y Institute (Centre for interdisciplinary teaching working across the boundaries of art and science).

The mise-en-scène has been curated by Sonja Riva, the music by Mons and the video by Sonja Riva and Mons.

Programme

H18:00 Welcome

H18:10 Panel presentations

Roberto Buizza (Scuola Superiore Sant'Anna, Pisa): Climate Change: A Few Facts

Sonia Filippazzi (RAII - Giornale Radio)

Alain Gloor (Stapferhaus, Lenzburg): Mediating so it matters

Thomas Strässle (Bern University of the Arts)

H18:50 Moderated discussion with **Sonja Riva** (Radiotelevisione svizzera – RSI)

The event will be held in English and Italian, an Italian-English translation service is provided.

For information: press@istitutosvizzero.it

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Speakers

Istituto Svizzero

Roberto Buizza graduated in Physics at the University of Milano, she obtained a PhD in Mathematics at University College London and an MA in Business Administration (MBA) at London Business School. From 1991 to 2018 she worked at the European Center for Medium-Range Weather Forecasts (ECMWF), in Reading (UK), contributing to developing the models of the Earth system. In 2018 she became Ordinary Professor at the Scuola Superiore Sant'Anna in Pisa, where she is currently working on a new initiative on the climate, with the support of the Scuole Universitarie Federate (Scuola Superiore Sant'Anna and Scuola Normale Superiore di Pisa, and Scuola IUSS di Pavia).

Sonia Filippazzi is a professional journalist and she is working at GR Rai, where she focuses mainly on ambiental and social topics. On Radio 1 she hosts the program L'aria che respiri, in which she faces various themes, such as sustainable development, environmental protection, good and bad habits. She worked for the United Nations and she published the book Desertificazione. Una sfida globale per lo sviluppo sostenibile.

Alain Gloor is project leader at Stapferhaus in Lenzburg and co-creator of expository and interactive projects on important issues of our time, such as money, truth and gender. Furthermore, he is Head of publications and programming at Stap-ferhaus. He studied History and Philosophy of science at ETH, Zurich, and he worked as a journalist and associate researcher at Hochschule für Gestaltung und Kunst in Basel. Currently he lives in Basel.

Thomas Strässle is a scholar, author, musician. He studied German Literature and Language, Philosophy and Musicology in Zurich, Cambridge and Paris, and he obtained a concert degree as a flautist. In 1999 he obtained a PhD in Baroque Literature, and he licensed in 2008 with a dissertation on the symbolism of salt in literature from Omero until today. From 2009 to 2013 he held a chair SNF at BFH, Bern. From 2013 he directs the Y Institue at the Bern University of the Arts and he is regular professor at the institutes of German Language and Comparative Studies at the University of Zurich. He also is president of Max Frisch Foundation at ETH, Zurich, and member of the literature club SRF / 3sat.

Sonja Riva is journalist and author. She deals with cultural in-depth studies between printed paper, television, web, radio and with documentaries on the radio and on TV. She taught culture and communication in various Italian Masters. Furthermore, she curated editorial series of cultural guides. She also is lecturer and moderator in various conferences and international congresses, in addition, she organizes and promotes a lot of events and cultural fairs. She lives between Italy and Switzerland.

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