7 GLOBAL SCIENCE FILM FESTIVAL

BASEL, BERN, DAVOS, ZURICH 23-26 OCTOBER 2025 WWW.SCIENCEFILM.CH

The Shortest Distance between Science and Society is Cinema







UNIVERSITÄT













LUPI NOSTRI IN A LANDSCAPE OF FEAR AND LOVE

www.lupinostri.com GENRE: Documentary

COUNTRIES: Italy, Switzerland

YEAR: 2025 LENGTH: 82 min

LANGUAGES: Italian and Spanish, with English and German subtitles



Trailer: https://vimeo.com/1043278805

Story

A debut film by a scientist-turned-filmmaker, documenting the last two professional years of his ex-doctoral supervisor. Professor Luca Rossi's research on wolves is soon colored by emotions more than facts as he navigates the contentious divide between wolf defenders and opponents:

GIORGIO, a transhumant Shepherd who herds over 1000 animals threatened by wolves, needs the support of Luca to reduce their attacks; DANIEL is a Spanish doctoral student delving into the enigma of wolves eating fellow wolves under Luca's mentorship. Daniel and Luca rely on remote cameras to access the Alpine wilderness from their office; MAURO heads the canine anti-poison unit and collaborates with Luca to uncover the truth behind the killed wolves; Ranger JERRY employs a "spy wolf" Ventura, to track the elusive creatures. Meanwhile, FRANCESCA collaborates with Luca on the challenging task of capturing and sterilizing hybrid wolves. Amidst the drama, Luca's friend AURELIO guides hunters through the wilderness while keeping a watchful eye on the wolves.

Q&A

Film crew and characters will be present to discuss the film with the audience:

Giorgio Bergero (Shepherd), Germano Ferrando (Ranger, Wolfhowling), Gianabele (Ranger, Anti-poison Luna unit), Valentina Mangini (Ranger, Anti-poison Luna unit), Franco Bella (music composer), Luna (Anti-poison dog), Samer Angelone (film director)



SCIENCE FILMMAKING MARATHON

Seven short films produced by PhD students from the University of Basel (scientists-as-filmmakers) will be shown before the full-length film (Lupi Nostri).

The filmmaking marathon is organized by the GRACE (Graduate Center of the University of Basel), Life Science Zurich (University of Zurich & ETH), Graduate Campus of the University of Zurich, WSL and EAWAG

BEAVERS ARE NOT OTTERS, VISIONS OF AI

SWITZERLAND, 2025, 4 min, English



SCIENTISTS-AS-FILMMAKERS

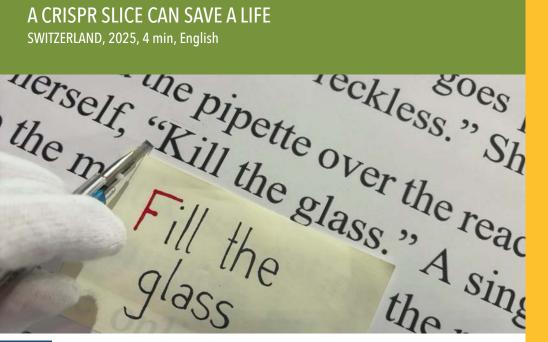
Philippe Gottfrois University of Basel Nikunj Sangwan University of Basel

Jeanine Reutemann Mentor ETH Zurich

Story

A lighthearted mix-up between an otter and a beaver becomes the starting point for a deeper look into how artificial intelligence interprets the world. This short documentary explores how AI systems analyze images, the role of training data, and the consequences of bias and error — from wildlife classification to medical diagnostics. Otterly Mistaken invites viewers to consider how machines learn, and what they might miss along the way.

A CRISPR SLICE CAN SAVE A LIFE



SCIENTISTS-AS-FILMMAKERS

Marcio Morais Marinho ETH Zurich Corina Trafelet University of Zurich **Dorothee Wagner** University of Basel **Daniel Gacutan Salunga** University of Basel **Chun Chung Yeung ETH Zurich**

Frederic Siegel Mentor **Team Tumult**

Story

Tim is enjoying a sunny morning when a news headline grabs his attention: "The First Baby Boy Cured Using Personalized CRISPR Gene Therapy". This sparks his curiosity, which leads to an incredible journey inside the nucleus of our cell, where proteins work tirelessly to keep our body going, albeit not always flawlessly. Luckily, Mr. Cas is here to save the day...

NOISE SWITZERLAND, 2025, 4 min, English



Story

The noise of our screens can drown out the world around us. Losing control over the use of technology is more common—and more complex—than we realize. But awareness is the first step.

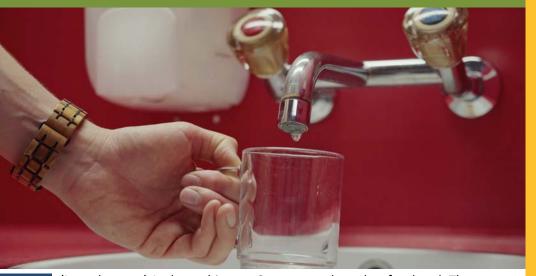
SCIENTISTS-AS-FILMMAKERS

Sunsha Chamakalayil
University of Basel
Cheng Li
University of Zurich
Thu Zar Nwe
University of Bern
Deeksha Sharma
University of Basel
Beatrice Tărăpoancă
University of Zurich

Uma Damle Mentor

PEAK WATER

SWITZERLAND, 2025, 5 min, English



Story

'I need water,' Andrea whispers. Sweat runs down her forehead. The water is also running down the valleys from the glaciers melting. These giant ice masses continue to melt, peaking in runoff and providing us with plenty of water. Until one day...

SCIENTISTS-AS-FILMMAKERS

Franziska Zilker
WSL
Giulio Saibene
University of Zurich
Martin Vahlensieck
University of Basel
Kseniia Makhova
University of Bern

Patrizia Widmer Mentor NZZ

ECHOES OF BECOMING

SWITZERLAND, 2025, 5 min, English



Story

This short film follows the journeys of three scientists at different stages of their careers, each confronting the challenges of leaving, staying and finding a sense of belonging. Through personal reflections, they share the strategies they have developed to adapt, persevere and make the most of their academic paths. Their stories offer insights into both the struggles and the growth that shape their journeys.

SCIENTISTS-AS-FILMMAKERS

Anna Lewkowicz
ETH Zurich
Esma Tankus
University of Basel
Harshal Sonekar
Geneva Graduate Institute
(IHEID)
Sarah Hartmann
University of Bern
Haiyan Huang
University of Basel

Michelle Amstutz Mentor NZZ

FIGHT FOR SURVIVAL: THE NANOWEAPON OF BACTERIA

SWITZERLAND, 2025, 5 min, English with German subtitles



Story

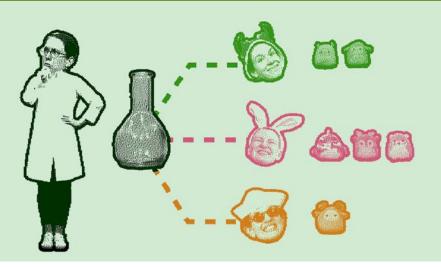
Bacteria are everywhere – some help us, others cause disease. To survive, they've evolved nanoscale weapons like the Type VI secretion system, a tiny "speargun" used to inject toxins into rivals or host cells. Understanding these battles with high-tech tools helps us learn how microbes adapt and defend themselves.

SCIENTISTS-AS-FILMMAKERS

Christel Möller Swiss Nanoscience Institute University of Basel

DATAPON - GOTTA TRAIN THEM ALL

SWITZERLAND, 2025, 3 min, English



Story

In a world, where trainers strive to be the very best and compete against each other in fierce Datapon battles, a crisis emerges: The Modelix potion loses its effectiveness in healing injured Datapon! Using the power of federated learning, everyone has to work together and combine their collective knowledge to find a new Modelix formula and free those poor Datapon from their ailments.

SCIENTISTS-AS-FILMMAKERS

Iara De Schoenmacker
ETH Zurich
Aspasia Vozi
ETH Zurich
Mariia Becker
University of Basel

Daniel HarisbergerMentor
Team Tumult





BASEL

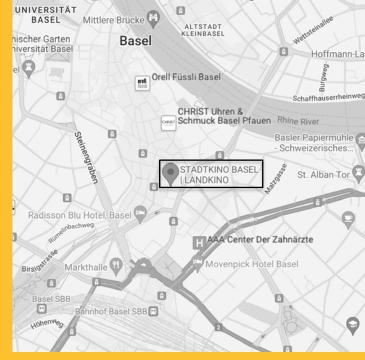
Cinema Stadtkino Basel at Klostergasse 5

is located in the Oldtown of Basel at the Theaterplatz through the Kunsthallengarten. It is at about 3 minutes walking distance from Bahnhof Basel SBB.

www.stadtkinobasel.ch

TICKETS





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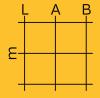












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Graduate Center