Saman Sharifi, PharmD, PhD

Chief Scientific Designer - DAENA

Translational Pharmacologist / Scientific Communicator / Visual Storyteller

Scientist by training. Designer by practice.

schedule.nbulai.com
employee.nbulai.com / Employee 0012
daena.nbulai.com

Pharmacologist and scientific communicator combining international biomedical research experience with scientific video and animation, mechanism-of-action visualization, graphical abstracts and scientific figures, scientific editorial / publication design, and scientific presentations / biomedical communication. Understand the mechanism before designing the message.

SCIENTIFIC JOURNEY

Canada / Austria / Switzerland / Italy / India

Vancouver Prostate Centre / UBC - translational oncology, treatment resistance, quantitative imaging, AI-assisted workflows

Senior postdoctoral research - Johannes Kepler University, Linz

Marie Sklodowska-Curie / EPFLeaders4impact Fellow - EPFL, Lausanne

Padova research - natural-compound drug discovery, senolytics, aging biology

PhD, Pharmacology, Toxicology and Therapy (cum laude) - University of Padova

PharmD foundation - Krupanidhi College / RGUHS, India

SELECTED SCIENTIFIC COMMUNICATION & DESIGN

RESEARCH FILM

IOR / Science - Gut-Prostate Axis

Scientific video editing, narration and visual storytelling.

Video ↗ **IOR Source ↗**

MOA VISUALIZATION

Ascorbic Acid - Scientific Mechanism Visualization

Peer-reviewed scientific infographic / mechanism visualization from an Antioxidants review.

Article ↗ **DOI ↗**

GRAPHICAL ABSTRACT

Chemotherapy-Induced Hepatotoxicity in HIV Patients

Published graphical abstract / scientific figure associated with a peer-reviewed Cells review.

Article ↗ **DOI ↗**

PHARMA EDUCATION

Kevzara / Sarilumab - PharmD Educational Presentation Model

Independent PharmD educational project demonstrating pharmaceutical-product explanation, mechanism communication and patient-oriented scientific presentation design.

Independent educational project; not commissioned by or affiliated with the manufacturer.

Presentation ↗ **Product info ↗**

EDITORIAL DESIGN

Synergia - Pharmacy Science Publishing

Editorial/design and science-communication contributions to the quarterly pharmacy newsletter, including work in a Chief Designer role.

Vol 5.3 ↗ **Vol 6.1 ↗** **Vol 6.2 ↗** **Vol 6.3 ↗**

SCIENCE MEDIA

Doctor Spinach / SciCorn

Independent educational science content, podcasting and digital science communication.

Doctor Spinach ↗ **SciCorn ↗** **NBULAI ↗**

Explore full interactive portfolio ↗

CORE SCIENTIFIC DESIGN CAPABILITIES

- Mechanism-of-action visualization
- Scientific figures & graphical abstracts
- Scientific video / animation
- Research storytelling
- Pharmaceutical / patient communication
- Scientific presentations & pitch decks
- Scientific editorial design
- Scientific websites / digital experiences

SELECTED DISTINCTIONS

- Marie Sklodowska-Curie / EPFLeaders4impact Fellow - EPFL
- Manzin Award - Best Presentation, 2022 ↗
- Three-Minute Thesis finalist - University of Padova ↗

Journey & milestones: **elevate.nbulai.com**

APPROACH

Understand the mechanism before designing the message. Clear scope, accurate content, restrained visual language.