

Sophie Ayoub

RESEARCH ASSISTANT / PHD STUDENT -
GRADUATION EXPECTED ON 12.2025



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Basel, 4056, Switzerland



PERSONAL DETAILS

Date of birth
04 Jan 1989

ORCID ID

0009-0004-0822-4364

MEMBERSHIPS

SGBE- Schweizerische
Gesellschaft für
Biomedizinische Ethik

Early Career
Bioethicists Network-
Switzerland

CERTIFICATIONS

TELC German:
Level B2

Educational Commission
for Foreign Medical
Graduates (ECFMG):
US Medical Licensing Examination
(USMLE)

LANGUAGES

English

French

Arabic

German

Spanish

HOBBIES

Zumba, Salsa Dancing,
Hiking, Reading, Cooking

WORK EXPERIENCE

Doctoral student / PhD student- Biomedical Ethics
University of Basel, Switzerland / 2022 - Present

Chief medical resident- Anesthesiology
Centre Hospitalier de l'Université de Montréal, Canada
/ 2018 - 2019

Chief medical resident- Anesthesiology
American University of Beirut Medical Center, Lebanon
/ 2017 - 2017

Medical resident / Assistant doctor- Anesthesiology
American University of Beirut Medical Center, Lebanon
/ 2011 - 2017

Medical Intern
Hôtel-Dieu de France, Lebanon / 2009 - 2011

EDUCATION

PhD: Biomedical Ethics
University of Basel, Switzerland / 2025

Further Advanced Studies: Pain Management
University of Montreal, Canada / 2019

Further Advanced Studies: Specialty in Anesthesiology
American University of Beirut, Lebanon / 2017

Medical Doctor (MD)
Saint Joseph University, Lebanon / 2011

Master of Science
Saint Joseph University, Lebanon / 2011

Bachelor of Science
Saint Joseph University, Lebanon / 2009

PUBLICATIONS

Like milk on the stove: Healthcare professionals navigating
uncertainty when caring for families with 22q11DS
PLOS One / Jan 2025

Undeleting the voice of people with 22q11 deletion syndrome: A
scoping review
Rare / May 2024

Peak plasma concentration of total and free bupivacaine after
erector spinae plane and pectointercostal fascial plane blocks,
Concentrations plasmatiques maximales de bupivacaïne totale et
libre après des blocs des muscles érecteurs du rachis et des plans
fasciaux pecto-intercostaux
Canadian Journal of Anesthesia / Sep 2022

PRESENTATIONS

“Power, Plurality, and Patient Care: the Socio-Political Dimensions
of Clinical Ethics”, 19th International Conference on Clinical Ethics
and Consultation (ICCEC)
Lausanne, Switzerland
Abstract accepted, planned for June 2025

"Round table on rare diseases", Institute of Humanities in Medicine,
Lausanne University (CHUV)
Lausanne, Switzerland
Invited speaker

“Translating ethics into healthcare practice and research. Potentials
and risks”, Annual Conference of the European Association of
Centers of Medical Ethics (EACME)
Halle, Germany / Sep 2024
Abstract oral presentation

"Vulnerable Societies: Risks and Responses", Swiss Sociological
Association (SSA)
MuttENZ, Switzerland / Sep 2024
Abstract oral presentation

"Existential Threats to Humanity: What are They and How to
Address Them”, Center for the Study of Bioethics, The Hastings
Center, Center for Practical Ethics- Oxford, Uehiro
Budva, Montenegro / May 2024
Abstract oral presentation

TEACHING EXPERIENCE

Speaker for the Contemporary Debates in Bioethics, Children and
Bioethics
University of Basel, Switzerland / Present

Moderator for the Contemporary Debates in Bioethics, Children an
Bioethics
University of Basel, Switzerland / Present

Master's student supervision
University of Basel, Switzerland / Present

Pain Management fellow
University of Montreal, Canada / Sep 2018 - Sep 2019

Chief Resident-Supervisor of anesthesiology residents
American University of Beirut, Lebanon / Aug 2017 - Dec 2018