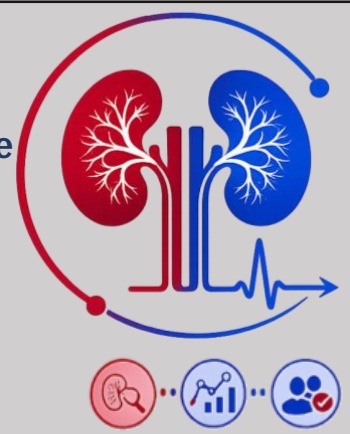




BOURGEOIS
TRANSLATIONAL
NEPHROLOGY
— SOLUTIONS —

Turning deep disease understanding into **decisions** that improve patient outcomes.



My OFFER

I support biomedical research by bringing objective, decision-focused expertise that enhances scientific rigor and strengthens study outcomes. Through my contributions, organizations can build robust, reproducible, and clinically meaningful evidence that advances development success and maximizes patient impact.

ADDED VALUE

- Objective and confidential evaluations
- Ability to bridge fundamental biology and translational application
- Decision-enabling insights grounded in experimental reality
- Rapid, flexible engagement tailored to project needs
- Clear communication

KEY COMPETENCES

- **Scientific Expertise:** Translational Nephrology and Renal Pathophysiology with a focus on mechanistic target validation and preclinical strategy.
- **Research & Experimental Design:** Experienced in designing and evaluating in vitro and in vivo rodent models of human diseases studies, with strong expertise in critically assessing study design, methodology, and statistics approaches.
- **Scientific Communication & Review:** Expert in peer review of manuscripts, grants, and technical and regulatory documents, with a strong focus on enhancing scientific clarity, rigor, and regulatory writing, including animal licence application.
- **Leadership, Teaching & Collaboration:** Experienced in project leadership and multidisciplinary coordination, alongside teaching biomedical sciences and physiology.
- **Compliance & Certifications:** Good Clinical Practice II (GCP) and FELASA 1 certifications.

PUBLICATIONS

40 Peer-reviewed Publications
[PubMed](#)

CONTACT



soline.bourgeois@



+41(0)79 265 97 23



[linkedin](#)

KEY ACHIEVEMENTS

- **Program Leadership & Decision Impact:** With over 25 years of experience, I have led hypothesis-driven renal research programs, generating insights that informed strategic prioritization and helped reduce translational risk.
- **Cross-functional Leadership:** I have managed multidisciplinary projects from initial concept through to publication, ensuring alignment among diverse stakeholders and maintaining a strong focus on clinically relevant outcomes.
- **Translational Impact:** My work has contributed to research in rare kidney diseases and chronic kidney disease (CKD), translating mechanistic insights into meaningful input for therapeutic strategies.
- **Study Design & Data Quality:** I have designed and executed advanced physiological and imaging studies, consistently producing robust data with high translational relevance.
- **Capability Building:** I have mentored scientists and played a key role in