

### **ASCPT Family of Journals Editors-in-Training**

The ASCPT Family of Journals cover a diverse range of topics within clinical pharmacology, translational science, pharmacometrics, and systems pharmacology. Each of the ASCPT journals will run independent consideration processes and select 1-2 Editors-in-Training.

*Clinical Pharmacology & Therapeutics (CPT)* is the authoritative cross-disciplinary journal in experimental and clinical medicine devoted to publishing advances in the nature, action, efficacy, and evaluation of therapeutics. CPT welcomes original Articles in the emerging areas of translational, predictive and personalized medicine; new therapeutic modalities including gene and cell therapies; pharmacogenomics, proteomics and metabolomics; bioinformation and applied systems biology complementing areas of pharmacokinetics and pharmacodynamics, human investigation and clinical trials, pharmacovigilance, pharmacoepidemiology, pharmacometrics, and population pharmacology.

*CPT: Pharmacometrics & Systems Pharmacology* is a cross-disciplinary journal devoted to publishing advances in quantitative (e.g., modeling and simulation) methods as applied in pharmacology, physiology and therapeutics in humans. The journal welcomes original research articles, reviews and tutorials that bridge the following areas: pharmacometrics, modeling and simulation as applied to the design and evaluation of clinical trials, systems pharmacology modeling, particularly with a mechanistic link to human (patho)physiology, disease modeling, “population” or mixed-effects pharmacokinetics and pharmacodynamics (PKPD) modeling, modeling and simulation to support translational research, physiologically-based pharmacokinetics (PBPK), model-based meta-analyses of clinical trials, mechanism-based pharmacokinetic-pharmacodynamic modeling, computational pharmacology, bioinformatics, comparative efficacy, effectiveness and cost-effectiveness. Systems pharmacology may involve the application of systems biology approaches to study drug activities, targets and effects. The discipline is often defined with reference to engineering and pharmacological principles as the quantitative analysis of the dynamic interactions between drugs and a biologic system that aims to understand the behavior of the system as a whole. The common focus will be on quantitative methods that improve our understanding of pharmacology and therapeutics in humans.

*Clinical and Translational Science (CTS)* highlights original translational medicine research that helps bridge laboratory discoveries with the diagnosis and treatment of human disease. Translational medicine is a multi-faceted discipline with a focus on translational therapeutics. In a broad sense, translational medicine bridges across the discovery, development, regulation, and utilization spectrum. Research may appear as Full Articles, Brief Reports, Commentaries, Phase Forwards (clinical trials), Reviews, or Tutorials. CTS also includes invited didactic content that covers the connections between clinical pharmacology and translational medicine. Best-in-class methodologies and best practices are also welcomed as Tutorials. These additional features provide context for research articles and facilitate understanding for a wide array of individuals interested in clinical and translational science. CTS welcomes high quality, scientifically sound, original manuscripts focused on clinical pharmacology and translational science, including animal, in vitro, in silico, and clinical studies supporting the breadth of drug discovery, development, regulation and clinical use of both traditional drugs and innovative modalities.

The Editors-in-Training will be part of the core editorial teams and will be involved in the day-to-day manuscript consideration processes, including peer-review and decision-making, assist with strategic planning, and will be mentored by experienced members of the journals’ editorial teams. The role provides a unique training and personal development opportunity for outstanding early-career researchers to get closely involved in the running of a top peer-reviewed journal. At the same time, the editors-in-training will be responsible for helping the journals further their social media strategies as wells further develop the engagement of the ASCPT Early Career Community with the Family of Journals.

**Main responsibilities**

- Support editorial team with manuscript review and decision making
- Contribute to solicitation of high-quality manuscripts
- Perform research and analysis to support the development of content and strategy (for example citation metrics, identification of key topics and authors, competitor analysis)
- Work with ASCPT staff on the journals' social media strategies
- Act as the journals' liaison with the ASCPT Early Career community
- Take part in editorial team meetings
- Provide feedback to editors-in-chief and other members of editorial team
- When appropriate, communicate, present and publish findings to a wider ASCPT audience (ASCPT Newsletter, Webinar, Annual Meeting, CPT)
- Maintain confidentiality and fully adhere to the ASCPT and all journal policies and code of conduct

**Requirement****Essential**

- Outstanding early career member with a passion for clinical pharmacology, translational science, pharmacometrics, systems pharmacology or related field, science, innovation, patients, drug discovery and development
- Clear motivation to get involved in a peer-reviewed journal and interest in scientific publishing
- Strong publication record (commensurate with career stage)
- MD, PhD, or PharmD and several years of postdoctoral experience in a field relevant to the journal of submission
- Skills and vision to take the social media presence of the journal to the next level
- Willing and able to commit approximately five hours per week to the role and at times work against tight timelines
- Current member of ASCPT or join if selected for the role

**Desirable**

- (Previously) active in the ASCPT Early Career Community or an equivalent network and have some experience with peer review
- Experience as reviewer

**Terms and Conditions**

- Appointment is for a one-year term
- No compensation will be provided. Essential expenses will be reimbursed subject to ASCPT (pre)-approval.
- Applicants may only apply to one of the journals and must identify their journal of choice in their submission cover letter.