



an Open Access Journal by MDPI

# The Development and Severity of Infectious Uveitis

Guest Editors:

### Dr. Ann Marie Lobo

Department of Ophthalmology, University of Illinois College of Medicine, Chicago, IL 60612, USA

#### Dr. Pooja Bhat

Department of Ophthalmology, University of Illinois College of Medicine, Chicago, IL 60612, USA

#### Dr. Tejabhiram Yadavalli

Ocular Virology Lab, Department of Ophthalmology and Visual Sciences, University of Illinois at Chicago, Chicago, IL 60612, USA

Deadline for manuscript submissions: closed (31 January 2022)

### Message from the Guest Editors

Infections are a leading cause of ocular inflammation worldwide. By exogenous or endogenous transmission, a wide variety of pathogens including bacteria, viruses, fungi, and parasites can cause infectious uveitis. While certain entities such as toxoplasmosis, syphilis, and tuberculosis comprise the majority of cases of intraocular inflammation, other emerging pathogens have also been shown to cause uveitis. The development of infectious uveitis can range from rapidly progressive fulminant infection to a chronic, indolent course. Diagnosis of intraocular infections can be challenging and multiple factors may lead to significant ocular morbidity including delay in diagnosis, drugresistant infections, and concomitant inflammation, which can destroy ocular tissues. This Special Issue seeks manuscripts on the pathogenesis, severity, diagnosis, and management of infectious uveitis with a special focus on clinical presentation and management challenges, new diagnostic testing modalities, and antimicrobial drug delivery options.



mdpi.com/si/81998







an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Nicholas Dixon

School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

### Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery, use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supragovernmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciples are all key. Antibiotics is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

# **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (*Pharmacology & Pharmacy*) / CiteScore - Q1 (*General Pharmacology, Toxicology and Pharmaceutics*)

# Contact Us

Antibiotics Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/antibiotics antibiotics@mdpi.com X@antibioticsmdpi