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## Protein Glycosylation in the Secretory Pathway: Variation, Biosynthesis and Function

Guest Editors:

**Prof. Dr. Sabine Strahl**

Centre for Organismal Studies  
(COS), Department Glycobiology,  
Heidelberg University, 69120  
Heidelberg, Germany

**Prof. Dr. Bernd Lepenies**

Center for Emerging Infections  
and Zoonoses, Institute for  
Immunology & Research,  
University of Veterinary Medicine  
Hannover, Bünteweg 17, 30559  
Hannover, Germany

Deadline for manuscript  
submissions:

**closed (31 December 2019)**

### Message from the Guest Editors

Dear colleagues,

Recent glycoproteomic and glycomic studies have clearly shown that the vast majority of proteins entering the secretory pathway are glycosylated. The glycan structures and glycosylation pattern are dynamically and differentially regulated during development as well as under certain pathological conditions. Glycosciences are undoubtedly experiencing a boom, as it is becoming more and more apparent that glycoproteins affect virtually all aspects of growth and development in the health and disease processes of eukaryotes.

This Special Issue will cover a broad range of studies on diversity, biosynthesis, and the function of protein glycosylation in eukaryotes ranging from yeast to human disease models. Experimental papers, recent review articles, and commentaries are welcome.



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# Special Issue



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Department of Physiology,  
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University of Granada, Avda.  
Conocimiento s/n, 18100 Armilla,  
Granada, Spain

## Message from the Editor-in-Chief

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*International Journal of Molecular  
Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
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