Special Issue

Viral Glycoprotein Incorporation

Message from the Guest Editors

This special issue will overview the mechanisms by which viral envelope glycoproteins are acquired by different viruses in order to generate infectious viral particles. It will highlight both the common and divergent strategies evolved by viruses that facilitate the translocation of the viral transmembrane glycoproteins to the viral assembly sites. All enveloped viruses are considered. We shall explore how the varied life cycles of different enveloped viruses results in different mechanisms for glycoprotein acquisition. Cellular factors that modulate the viral glycoprotein expression, trafficking, and incorporation are also included.

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Editor-in-Chief

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