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Advances in Heme Proteins

Guest Editor:

Dr. Emily Weinert
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Deadline for manuscript submissions:
closed (31 October 2016)

Message from the Guest Editor

Dear Colleagues,

Heme proteins have evolved to conduct numerous functions, from catalysis to electron transfer to sensing. The explosion of available genome sequences has led to identification of heme proteins with novel catalytic activities and functions both *in vitro* and *in vivo*, and allowed for new insights into the role of the protein scaffold in controlling reactivity.

We encourage scientists investigating heme proteins using methods from diverse fields (biophysics, bioinorganic chemistry, enzymology, cell/micro-biology, *etc.*) to contribute a review or original research article exploring the structures and functions of heme proteins and model systems.

Dr. Emily Weinert
Guest Editor

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Message from the Editorial Board

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