

Dept. of Biochemistry and Biophysics  
Spring 2021 Seminar Series Presents:

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**SONIA LONGHI, PH.D.**  
UNIVERSITY OF AIX-MARSEILLE

Structural disorder in the replicative  
complex of paramyxoviruses

Register here: <https://beav.es/J6Q>



Dr. Sonia Longhi

**Biography** — Sonia Longhi is Director of Research at the Center for the National Scientific Research (CNRS) at University of Aix-Marseille. Since 2006, she has headed the Structural Disorder and Molecular Recognition; group within the Architecture et Fonction des Macromolécules Biologiques laboratory. She obtained a Ph.D. in molecular biology from the Università degli Studi di Milano in 1993. Her scientific focus is on intrinsically disordered proteins (IDPs) that are relevant to health, and the mechanistic and functional aspects of the interactions they establish with their partners. To date, she has authored 137 scientific publications and edited a book on measles virus nucleoprotein. She also co-edited a book on the experimental approaches to characterize IDPs and a book on structural disorder within viral proteins. Dr. Longhi mentors many students and post-docs in her role, as well as organizing events and activities for the Biophysical Society.

**WEDNESDAY, APRIL 21st**

**9:00 A.M.**

Host: Dr. Elisar Barbar



Accommodations for disabilities may be made by contacting [tony.reyna@oregonstate.edu](mailto:tony.reyna@oregonstate.edu).

<https://biochem.oregonstate.edu/>