

軟物質書報討論 - 10820PHYS596004

Soft Matter Seminar – Spring, 2020

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課程綱要:

The field of soft matter physics covers various interesting systems such as polymers, colloids, liquid crystals, gels, complex fluids, granular materials, and many bio-related systems (DNAs, proteins, membranes, ... etc). In this course, we invite interdisciplinary researchers to share their recent research progress and to shed a light on connections between physics and above-mentioned topics (but not limited to). This course is an introductory seminar for students interested in soft matter, biophysics/bio-materials, and complex systems.

上課時間、教室:

The class will be held every Tuesday from 1:20PM - 3:10PM (T5T6) at R620 (Physics Building).

評分標準:

A tentative grading policy is the following. It is expected for students to study invited speakers' work before each seminar talk. Students will form groups to review literatures of subjects covered by invited speakers in depth. Therefore, students will be evaluated based on discussion of literature review, class participation, and presentations.

助教 : TBA