

Table of contents

| | |
|--------------------------------|---|
| Monday 21 September 2020 | 1 |
|--------------------------------|---|

ICTP-SISSA-CECAM Workshop on Molecular Dynamics and its Applications to Biological Systems | (smr 3483)

Monday 21 September 2020

Introductory Lectures - afternoon session - Online (14:00-17:00)

Chair: Giovanni Bussi (SISSA, Italy)

| time | title | presenter |
|-------|--|---------------------|
| 14:00 | Spontaneous and Designed Molecular Knotting | CRISTIAN MICHELETTI |
| 14:45 | Clustering of Molecular Data | ALEX RODRIGUEZ |
| 15:30 | Why the Solvent Bath Matters in Biology | ALI HASSANALI |
| 16:15 | Chromosome Folding: Lessons from Polymer Physics | ANGELO ROSA |