



# 2019 Meeting of the Division of Particles & Fields of the American Physical Society

## Monday, July 29, 2019

### Field & String Theory - West Village G 106 (2:00 PM - 3:30 PM)

-Conveners: Xi Yin; Mirjam Cvetič; Mirjam Cvetič

| time    | [id] title  | presenter             |
|---------|---|-----------------------|
| 2:00 PM | [M00] Contact Geometry and Quantum Mechanics  | Prof. WALDRON, Andrew |
| 2:20 PM | [M68] 3d Matter Coupled to Chern-Simons Field, Spontaneous Breaking of Scale Invariance and Fermion-Boson Mapping | Prof. MOSHE, Moshe    |
| 2:40 PM | [M48] Compensator fields in dimensional reduction and compactification without truncation                         | Prof. SCHULZ, Michael |

### Field & String Theory - West Village G 106 (4:00 PM - 6:00 PM)

-Conveners: Xi Yin; Mirjam Cvetič; Mirjam Cvetič

| time    | [id] title  | presenter        |
|---------|---|------------------|
| 4:00 PM | [M9] Long String Scattering in $c=1$ String Theory  | BALTHAZAR, Bruno |
| 4:20 PM | [M07] Strings in Ramond-Ramond (RR) Backgrounds from the Neveu-Schwarz-Ramond (NSR) Formalism | CHO, Minjae      |
| 4:40 PM | [M01] A Quadrillion Standard Models from F-theory   | Mr TIAN, Jiahua  |
| 5:00 PM | [M04] Bootstrapping Inflationary Correlators  | LEE, Hayden      |