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# Conference: TMB-NET: Turbulent Mixing and Beyond - Non-Equilibrium Transport across the scales | (smr 3141)

## Monday 14 August 2017

- Leonardo Building - Budinich Lecture Hall (16:30-18:30)

| time  | title                                                                                                                            | presenter      |
|-------|----------------------------------------------------------------------------------------------------------------------------------|----------------|
| 16:30 | Slow, fast and ultra-fast components of ordered structures in fluid flows                                                        | CHASHECHKIN YD |
| 17:00 | Similarity of anisotropic, variable viscosity flows                                                                              | DANAILA L      |
| 17:30 | Nonlinear interactions of kink-unstable flux ropes and shear Alfvén waves:<br>creating smaller-scale structures from larger ones | VINCENA ST     |
| 18:00 | Turbulence spreading and avalanche dynamics in fusion plasmas                                                                    | HAHM TS        |