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| Time | Talk |
| 0800-0815 | **Intro** |
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|  | **Bedside Practice: Evidence Based Clinical Updates** |
| 5 min | Quick Hit - 1-2 top paper abstract review - “Paper that changed your practice”- EM/(N)CC |
| 20 min | Stroke Management in the Extended Time Window (endovascular) |
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| 20 min | “Neuropharmacology”:Anticoagulation reversal agents (TSOAC, antiplatelet) |
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|  | **Science and Innovation - New Horizons** |
|  | Quick Hit  - SENSE technology update* Bedside EEG/auditory (Ceribell)
* Data/analytics
 |
| 20 min | Wake up Thrombolysis - MRI - EM Perspective |
| 20 min | Neuro Point of Care Ultrasound -  Optic Nerve Sheath Diameter, Craniotomy US, TCD, carotid, Retinal detachment |
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| 20 min | TTM - 33 vs 36  Decreasing utilization worldwide  Neuroprognostic neuro-anti-nihilism |
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| **Morning tea****1030 -1100** |  |
|  | **Learning and Culture** |
| 5 min | Quick Hit - How to do a Burr Hole |
| **15 min** | Signs of Neurological Badness  (including difficult exam with high yield findings -> distinguish stroke from aphasia, eye movements as sign for badness, mixed signs for brainstem, gait assessment neuroworsening) |
| 15min | **So you think you can do a NIH stroke scale?**Clinical demonstration with audience member |
| 15 min | **Penetrating Neurotrauma**Implications of USA vs world |
| 30 min | **People and Planet - The big issues facing health care providers**    **Neurologic complications of IV Drug Abuse****Endocarditis**  |
| Conclusions/Questions |  |