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## NPS IPv6 Meeting Agenda

Monterey, California: Naval Postgraduate School.

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## NPS IPv6 Meeting Agenda

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Tentative Agenda:

### January 7 (Monday)

- **08:00-08:45 Breakfast**
  - BYOB: coffee/food available for purchase at "Cafe Del Monte" (Bldg 290, quadrant B3 on [map](#)).
- **09:00-09:30 Introduction**
  - Rob Beverly (NPS), *Meeting goals, logistics, agenda review* (10 min)
  - kc claffy (CAIDA), *["Data we have, data we need" one-year introspection](#)* (15 min)
- **9:30-10:15 IPv6 Peering/Economics/Adoption**
  - Steven Bauer (MIT), *[Economics of IPv6 Peering](#)* (15 min)
  - Mark Allman (ICSI), *[A Framework for Assessing IPv6 Adoption](#)* (15 min)
  - Thomas Blood (NPS), *US Gov't IPv6 Deployment* (15 min)
- **10:15-10:30 Break**
- **10:30-11:30 IPv6 Topology I**
  - Billy Brinkmeyer (NPS), *[IPv6 Alias Resolution via Induced Fragmentation](#)*, (30 min)
  - Matthew Luckie (CAIDA), *[Large-scale IPv6 Alias Resolution](#)* (30 min)
- **11:45-13:00 Lunch**
  - Cafeteria in "Herrmann Hall" (Bldg 220, quadrant B3 on [map](#)).
- **13:00-14:00 IPv6 Topology II**
  - Arthur Berger (Akamai), *[Passive DNS Sibling Resolution](#)* (30 min)
  - Nicholas Weaver (ICSI), *Active DNS Sibling Resolution* (25 min)
  - Rob Beverly (NPS), *[Active Server Sibling Resolution](#)* (20 min)
- **14:00-15:00 IPv6 Security**
  - Chris Eagle (NPS), *[Defcon CTF IPv6 Experiences](#)* (20 min)
  - Group Discussion, *IPv6 Spoofing* (20 min)
- **15:00-15:30 Break**
- **15:30-16:30 IPv6 Performance**
  - Nicholas Weaver (ICSI), *Netalyzer IPv6 Experiences, Futures*, (30 min)
  - Arthur Berger (Akamai), *[Akamai v4/v6 Performance Measurements](#)* (30 min)

- Charles Prince (NPS), [Organization size and IPv6 deployment correlation](#) (15 min)
- TBD
- **16:30-17:00 Outrageous Opinions**
  - Impromptu talks on any outrageous IPv6 measurement ideas, to be poked at by your colleagues :)
  - Rob Beverly (NPS), [Router Siblings](#)
- **17:00-16:00 Drinks**
  - Each participant pays own way.
  - at the NPS [Trident Room pub](#)

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