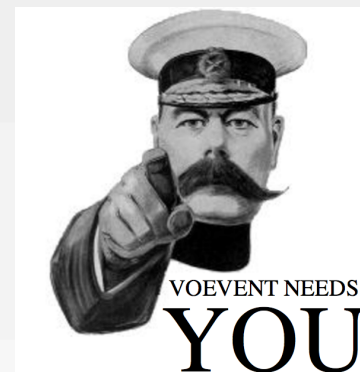# VOEvent WG

- ## VOEventRegExt
  - first draft circulated on mailing list, awaiting feedback
  - publish metadata needs attention
  - Timescale:
    - ○ WD: 12/31/12
    - ○ PR: 03/31/13

- ## VOEvent Transport Protocol (VTP)
  - draft and discussion on mailing list
  - needs text on: IVOA architecture, scalability and limitations
  - Timescale:
    - ○ WD: 12/31/12
    - ○ PR: 01/31/13

GWS WG

- Emerging Authentication and Authorization Techniques (Ray):
  - VAO OpenID-Certificate hybrid framework
  - Authentication with Mozilla Persona
  - Security standards need revisiting
- WADL and UWS (Pierre):
  - UWS services described in WADL
  - Generic WADL service client
  - Use WADL as simple job description language (PDL for complexity)
- Curation and characterization of web services (Jose):
  - Metadata for web services in Wf4Ever
- PDL and Taverna (Julian):
  - Second implementation of PDL
  - PDL can proceed onto standards track
- Astro-CG/OGF (Riccardo):
  - Astro-CG charter approved in Aug 2012 by OGF
  - Joint session between Astro-CG and GWS in Heidelberg with European OGF participants

KDD IG

- Discussion about rebooting IG
- Growing community presence:
  - International Astrostatistics Association affil. with ISI
  - IAU Astrostatistics and Astroinformatics WG
  - AAS Astroinformatics and Astrostatistics WG
  - LSST Informatics and Statistics Science Collaboration
- Astrostatistics and Astroinformatics Portal at PSU
- Astroinformatics 2013 – Dec 2013, Sydney