That's Me

- Edward Hervey
- Founding partner of Collabora Multimedia
- GStreamer and PiTiVi
- FOSS user since 1995, active hacker since 2003
GStreamer: Activity

- **Project aim:**
  - Open-source 'standard' multimedia framework
  - Removing hard dependencies for applications
  - Help resolve the multimedia legal mess

- **Features:**
  - Supports almost all formats
  - Allow FOSS and proprietary to co-exist
  - Not just playback...
GStreamer: Challenges

- Still lots of duplicated code in plugins
- Hidden required behaviour for plugins
- Not enough libraries/systems wrapped
- We need more multimedia use-cases
- Regression & QA testing
GStreamer: Next Steps

- Wrap more multimedia libraries/systems
- More helper libraries
- More base classes
- More applications and use case
- GStreamer 1.0