About Me

- Silvia Pfeiffer
- Xiph, Annodex, Mozilla, W3C HTML5 WG, WHATWG
- Focus on Media Accessibility and related time-aligned text and hyperlinking technologies
- Book on HTML5 media
- I want to see from FOMS:
  - Feedback on standards: WebSRT, a11y
  - WebM baseline codec
  - Adaptive HTTP streaming
Searchable Media: Activity

• Project aim:
  – Standards for time-aligned text and media a11y
  – Standards for hyperlinking into media
  – Implementation in browsers
  – Support in Ogg and WebM

• Features:
  – Captions, Subtitles, Karaoke
  – Described Video
  – Timed metadata
  – Media Fragment URIs
Searchable Media: Next Steps

- Implement caption and text description support in Firefox
- Develop specifications for access to multitrack audio-visual resources in HTML5
- Develop examples of best practice for media a11y and time-aligned text
- Progress HTML5 media functionality: progressive HTTP streaming, audio API