HRPC IETF 111 Agenda

1. Welcome and introduction (~0 minutes)
2. Talk by Anriette Esterhuysen (30 minutes)
3. Talk by Kee Jefferys (30 minutes)
4. Update on drafts (20 minutes)
5. Update on co-chair search and outreach (20 minutes)
6. AOB (20 minutes)

Note Well – Intellectual Property

The IRTF follows the IETF Intellectual Property Rights (IPR) disclosure rules.

By participating in the IRTF, you agree to follow IRTF processes and policies:

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● As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (https://www.ietf.org/contact/ombudsteam) if you have questions or concerns about this

● See RFC 7154 (Code of Conduct) and RFC 7776 (Anti Harassment Procedures), which also apply to IRTF

Goals of the IRTF

● The Internet Research Task Force (IRTF) focuses on longer term research issues related to the Internet while the parallel organisation, the IETF, focuses on shorter term issues of engineering and standards making

● The IRTF conducts research; it is not a standards development organisation

● While the IRTF can publish informational or experimental documents in the RFC series, its primary goal is to promote development of research collaboration and teamwork in exploring research issues related to Internet protocols, applications, architecture, and technology

● See "An IRTF Primer for IETF Participants" – RFC 7418

HRPC RG: Human Rights Protocols Considerations

Chartered in the IRTF to research how protocols strengthen and threaten human rights as defined in the UDHR and the ICCPR.
hrpc.io

HRPC Objectives

● To expose the relation between protocols and human rights, with a focus on the rights to freedom of expression and freedom of assembly.

● To propose guidelines to protect the Internet as a human rights-enabling environment in future protocol development, in a manner similar to the work done for Privacy Considerations in RFC 6973.

● To increase the awareness in both the human rights community and the technical community on the importance of the technical workings of the Internet and its impact on human rights.

HRPC Outputs

● Internet drafts concerning progress of the project, methodology, and will define any possible protocol considerations.

● Policy and academic papers for in-depth analysis and discussion of the relationship between human rights and the Internet architecture and protocols.

● Film and textual interviews with a diverse set of community members on this topic represented in the IETF.

● Data analysis and visualization to research and visualize the language used in current and historic RFCs and mailing list discussions to expose core architectural principles, language and deliberations on human rights.

● Protocol analysis of (existing) protocols in the wild to research their concrete impact on human rights.

Work to date

● October 2014 – January 2015 Research and research group proposal

● November 2015 – Screening of film Net of Rights at IETF94

● December 2015 – HRPC Chartered in the IRTF

● October 2017 – RFC 8280 "Research into Human Rights Protocol Considerations"

HRPC Current Work

Active Internet-Drafts of the RG

– Freedom of Association on the Internet (draft-irtf hrpc-association-07)

– Guidelines for Human Rights Protocol Considerations
(draft-irtf-hrpc-guidelines-06)

Bios

Kee Jeffreys is the CTO of Oxen and the author of the Session Secure Messenger whitepaper. He is deeply experienced in cryptography and security design.

Anriette Esterhuysen was the executive director of APC until March 2017. Prior to joining APC, Anriette was executive director of SANGONeT, an internet service provider and training institution for civil society, labour and community organisations. She was active in the struggle against Apartheid from 1980 onwards. From 1987 to 1992 she did information and communication work in development and human rights organisations in South Africa and Zimbabwe.

Anriette, with many others, helped establish email and internet connectivity in Southern Africa. SANGONeT hosted a Fidonet hub that provided universities and non-governmental organisations in, among other places, Malawi, Zambia and Zimbabwe, with email links to global networks as part of a collaboration between APC and the United Nations Development Programme. Anriette has served on the African Technical Advisory Committee of the UN's Economic Commission for Africa's African Information Society Initiative and was a member of the United Nations ICT Task Force from 2002 to 2005, the World Summit on the Information Society (WSIS) Working Group on Financing Mechanisms, and the Commission on Science and Technology for Development Working Group on Internet Governance Forum (IGF) Improvements. She was a member of the Multistakeholder Advisory Group of the Internet Governance Forum from 2012 to 2014.

Anriette was one of five finalists for IT Personality of the Year in South Africa in 2012, an award which recognises a person who has made an outstanding impact on the South African ICT industry. She was the only female and only civil society finalist. She was inducted into the Internet Hall of Fame as a Global Connecter in 2013. Currently Anriette is a member of the Global Commission on Internet Governance and the Council of the NETmundial Initiative. She has published extensively on ICTs for development and social justice. She holds a BA in social sciences and postgraduate qualifications in history of music and information sciences from the University of the Witwatersrand in Johannesburg, South Africa.