

The Wireless LAN Association is a non-profit educational trade association. This site has papers contributed by members, including some on security, and links to classes and other resources:
<http://www.wlana.org/>
The Wi-Fi Alliance provides certification testing for 802.11 products. Additionally, the Wi-Fi Alliance has defined the Wi-Fi Protected Access (WPA) interim specification for wireless security
<http://www.wi-fi.com/>

Cisco LEAP and PEAP are explained at
<http://www.cisco.com>

Diameter: improving on RADIUS for the future:
<http://www.ietf.org/html.charters/aaa-charter.html>

See iLabs whitepapers on Authentication methods at
<http://www.ilabs.interop.net>

Everything you wanted to know about building VPNs:
<http://www.vpnc.org/>

Find PPP and EAP standards at:
<http://www.ietf.org/html.charters/pppext-charter.html>
<http://www.ietf.org/html.charters/eap-charter.html>

WEP security happens at the media layer. The initial WEP standard turns out to have cryptographic weaknesses, which is what happens when non-cryptographers write a security standard. Now the cryptographers are suggesting improvements, and WEP is becoming much harder to effectively crack. Papers and links concerning WEP weaknesses can be found here:
<http://www.isaac.cs.berkeley.edu/isaac/wep-faq.html>

<http://www.ieee802.org/3/> - Ethernet working group home page. You can download IEEE standards from <http://standards.ieee.org/getieee802>

<http://www.ieee802.org/11/> - the 802.11 working group home page. Includes both a summary of all the 802.11 sub-groups, but also a flowchart of how the standards fit together.
Read our white paper on 802.11, and here's the WLANA Learning Center page for more:
http://www.wlana.org/learning_center.html

Wireless LAN Security Framework

Backend AAA infrastructure
EAP-Radius, Kerberos ...

