Trichology
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• **Session: S023: Hair and scalp dermoscopy**
  - Peripilar sign: Brown depressed area indicating microinflammation in AGA. Sign of early AGA.
  - Specific marker of trichotillomania: flame hairs
  - FFA: absence of vellus hairs
  - FFA trichoscopic activity index: relationship between peripilar casts and histological inflammation.

• **Therapeutic hotlines** *(Jerry Shapiro, Wilma Bergfeld, Rod Sinclair)*
  - AGA: oral minoxidil (safe and even better than topical), activation of Wnt pathway (microneedling, LLLT, topical agonists – SM 04554).
  - Alopecia areata: JAK inhibitors (new era), preclinical studies of anti-IL 15 (BNZ-1)
  - Hair transplantation: endoscopic harvesting (not yet available), criticism to “low-cost” clinics in Turkey
General conclusions

- Increasing interest in trichology: full rooms
- Absence of lectures about frontal fibrosing alopecia
- AGA: therapies with new mechanisms, mainly activation of Wnt pathway. Microneedling, LLLT.
- Alopecia areata: JAK inhibitors, new peptides under development (BNZ-1)
- Scarring alopecias: low-dose naltrexone for LPP
- Importance of trichoscopy: essential for dermatologists interested in trichology
- New lines of research: genomics, microbiome, regenerative medicine.