Education Council to do list:

* 1. AAPM SPC Goals – send information to Tony Seibert, Chair, SPC
     + Review and develop methods for funding of residencies – Bayouth

***For next meeting:***

* + - 1. *Develop a clear plan of how funding can be optimally spent to increase the number of residencies.*
      2. *Attempt to answer the question as to why so few institutions have established DMP programs*
      3. *Present a White Paper on funding of residency programs.*
      4. *Propose a mechanism for providing administrative infrastructure for small residency programs – could AAPM serve as hub, or could administration be outsourced?*
    - Address the education and certification of Medical Nuclear Physics – Bayouth

***For next meeting:***

1. *Establish a TG to propose alternative training paths for Medical Nuclear Physics.*
   * + Expand online services and find ways to enhance revenue, especially from outside groups. Develop business plan for online continuing education – Barnes
       1. *Develop a game plan for resolving identified issues.*
       2. *Identify tools to aid in vetting quizzes.*
       3. *Develop mechanism for identifying accountability for the quality of quizzes.*
       4. *Develop the capability for searching the website. – Sprawls*
       5. *Form a WG to improve the educational capability of the website.*
       6. *Generate an operating manual for Online Services. - HQ*
       7. *Identify potential sources of revenue for online learning.*
       8. *Investigate web-based tracking systems, e.g., the JACMP or CAMPEP systems, for tracking review of online content.*
   1. Education Council – Starkschall

* Review funding of liaisons

***For next meeting:***

* + - 1. *Bayouth to dialogue with EFOMP to determine if we should have a liaison at the Education Council level or should it be at the IEAC level?*
      2. *EC members identify the need for liaisons and produce documentation of the establishment of the liaison, if such documents are available.*
  1. Education and Training of Medical Physicists – Bayouth
* Update Report 197 (graduate programs) and Report 90 (residency programs) curricula - Strategy 2: Expand AAPM graduate/residency recommendations to cover safety culture, ethical, professional (e.g., six ABR competencies for residency programs), management and communications issues; and critical thinking/problem solving, so that CAMPEP and ABR can ensure compliance.

***For next meeting:***

* + - 1. *Present a timeline for completing the update of Report 90.*
      2. *Establish communication with PC to develop document for achievement and maintenance of competence in new technologies*
* Review curriculum and training period for medical physics education
* Promote hub-and-spoke residency programs

See 5a.

* Develop online training courses on ethics, patient safety, FMEA

***For next meeting:***

1. *Charge the 197 WG with developing curricula for patient safety and FMEA.*

* Assist educators develop online training modules
  1. Continuing Professional Development – Barnes
* Investigate changes to make Summer School more profitable. Rethink Summer School in view of the existence of the AAPM Spring Meeting and the specialty meetings. Review Summer School business model.

***For next meeting:***

* + - 1. *Identify “hot topics” for potential summer schools.*
      2. *Evaluate the possibility of packaged short courses that can be presented in various locations, e.g., AAPM Chapter meetings.*
* Develop additional educational opportunities and extend existing educational opportunities for medical physicists

***For next meeting:***

1. *Determine how effective AAPM is in satisfying continuing education needs of its members. This can be bundled into our needs assessment.*
2. *Pfeiffer to prepare proposal for joint WG including members of MPEP, MPEAH, CPD (OLC), and IEAC to develop educational modules for audiences other than medical physicists.*
   1. International Education – Pipman

* Investigate how to support international activities with limited funding

***For next meeting:***

1. *Present report on supporting international programs with limited funding including case studies.*

* Evaluate impact of participation requests on AAPM

***For next meeting:***

1. *Obtain report from CAMPEP to identify participation of AAPM members in international educational activities.*
2. *Write newsletter article publicizing benefit of international educational activities to AAPM members. – October1 deadline*
3. *Develop EC Symposium on international education in medical physics for 2013 meeting.*
   1. Medical Physics Education of Physicians – Rzeszotarski

* Develop continuing physics education for physicians to satisfy MOC requirements – offer physics session for radiologists at RSNA, ACR, ASTRO, etc., meetings

***For next meeting:***

1. *Generate “Physics Case of the Fortnight” publicly available on ACR website.*
2. *Target physics presentations at RSNA directed for radiologists.*
3. *Propose new track for radiologist MOC at RSNA meeting consisting of joint (radiologist and medical physicist) presentations. Starkschall to present proposal at RSNA Education Council meeting.*

* Complete the work of TG124

***For next meeting:***

1. *Present final draft to Education Council.*

* Develop web-based training modules for rad onc residents

***For next meeting:***

1. *Ying Xiao to continue searching for funding to support this project.*
2. *Identify contact person to establish relationship with ASTRO. Starkschall to talk with Mary Martel to identify someone to serve on MPEC and attend Saturday night meeting in Charlotte.*
3. *Develop liaison with the Association of Program Directors in Radiation Oncology.*
4. *Strengthen radiation oncology physics in MPEP.*
5. *Explore models for hosti.ng modules – Sprawls*

* Develop modules for teaching patient safety & protection (jointly with MPEAHC)

***For next meeting:***

1. *Establish joint (MPEP and MPEAHC) Working Group to develop modules.*

* Establish liaison with TG 206 for overall coordination of web-based education Establish open web site for educational materials Develop mechanism for ongoing development of web-based education modules – Educators Resource Guide, Make web-based educational modules available to physicists and physicians in developing countries

***For next meeting:***

1. *Establish liaison with TG 206.*
   1. Medical Physics Education of Allied Health Personnel – Pfeiffer

* Develop continuing physics education for allied health personnel – offer physics session for allied health personnel at RSNA, ASTRO, etc., meetings

***For next meeting:***

1. *Try to move physics tutorials (basic physics lecture for technologists) into technologists track.*
   1. Public Education – Hamilton

***For next meeting:***

1. *Contact Mary Fox regarding participation in EC Symposium.*
   1. Web-Site Editor for Education – Sprawls

***For next meeting:***

1. *Identify WG in ETC, MPEP, MPEAHC, and PEC to generate context for website. Sprawls will develop a content guide for the website.*
2. *Sprawls to generate estimate of costs of generating topical directory.*