

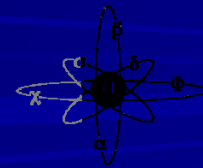
The Perspective of the Independent Consultant

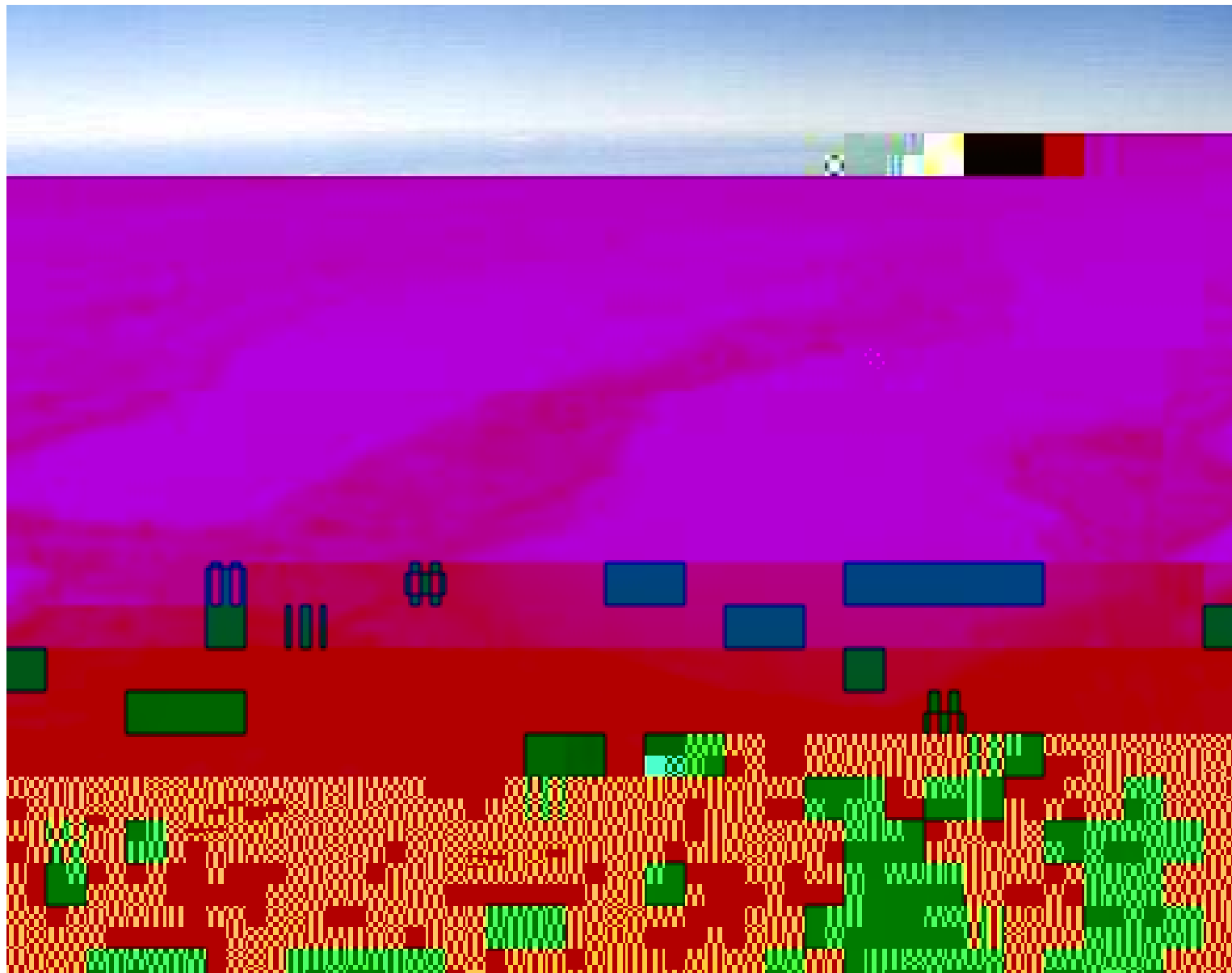
Wiley PT Symposium

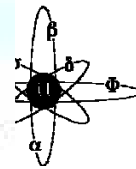
AOAC, Anaheim

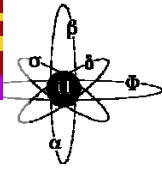
17 September, 2007

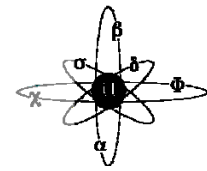
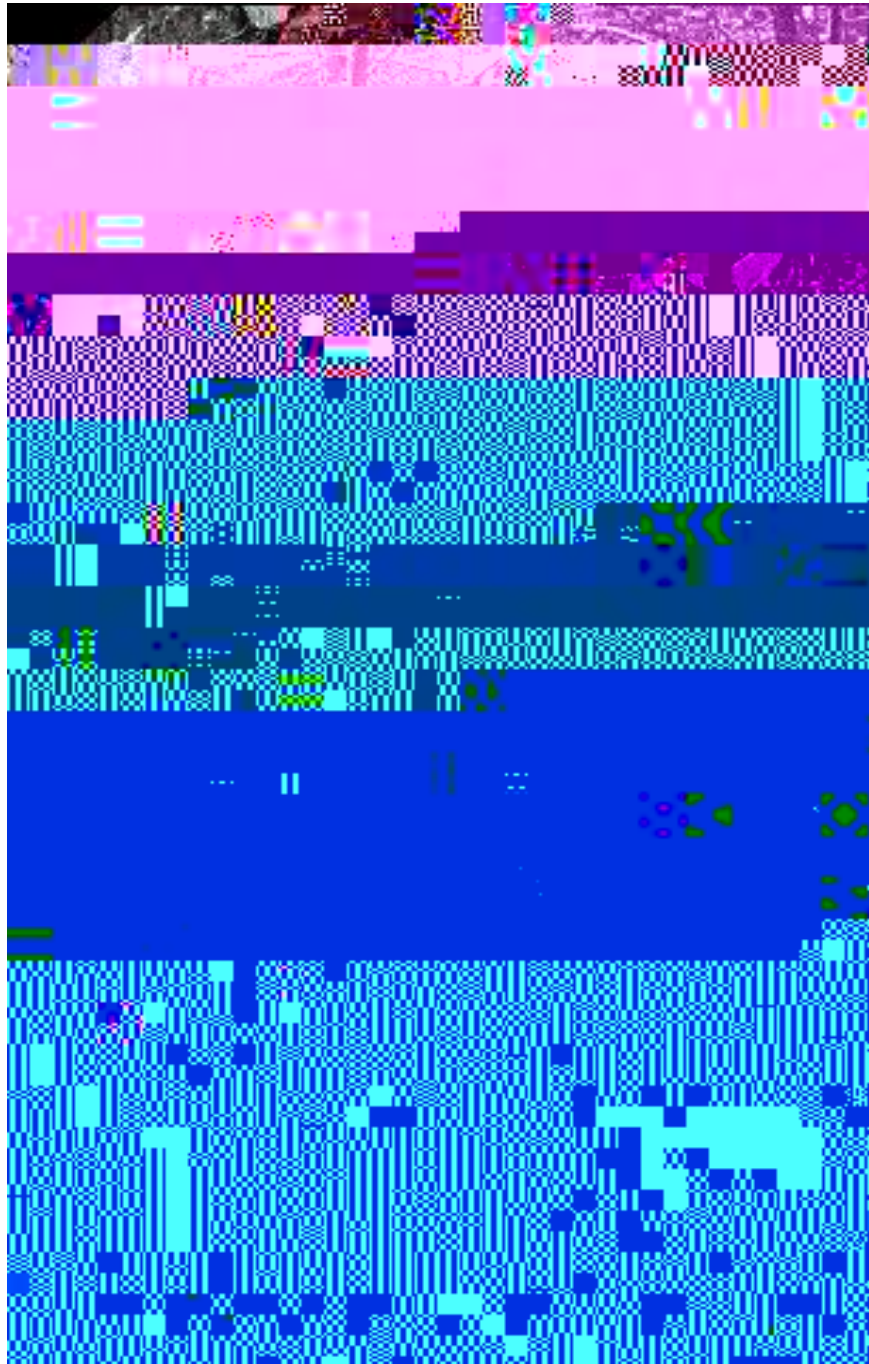
Dan Tholen, MS

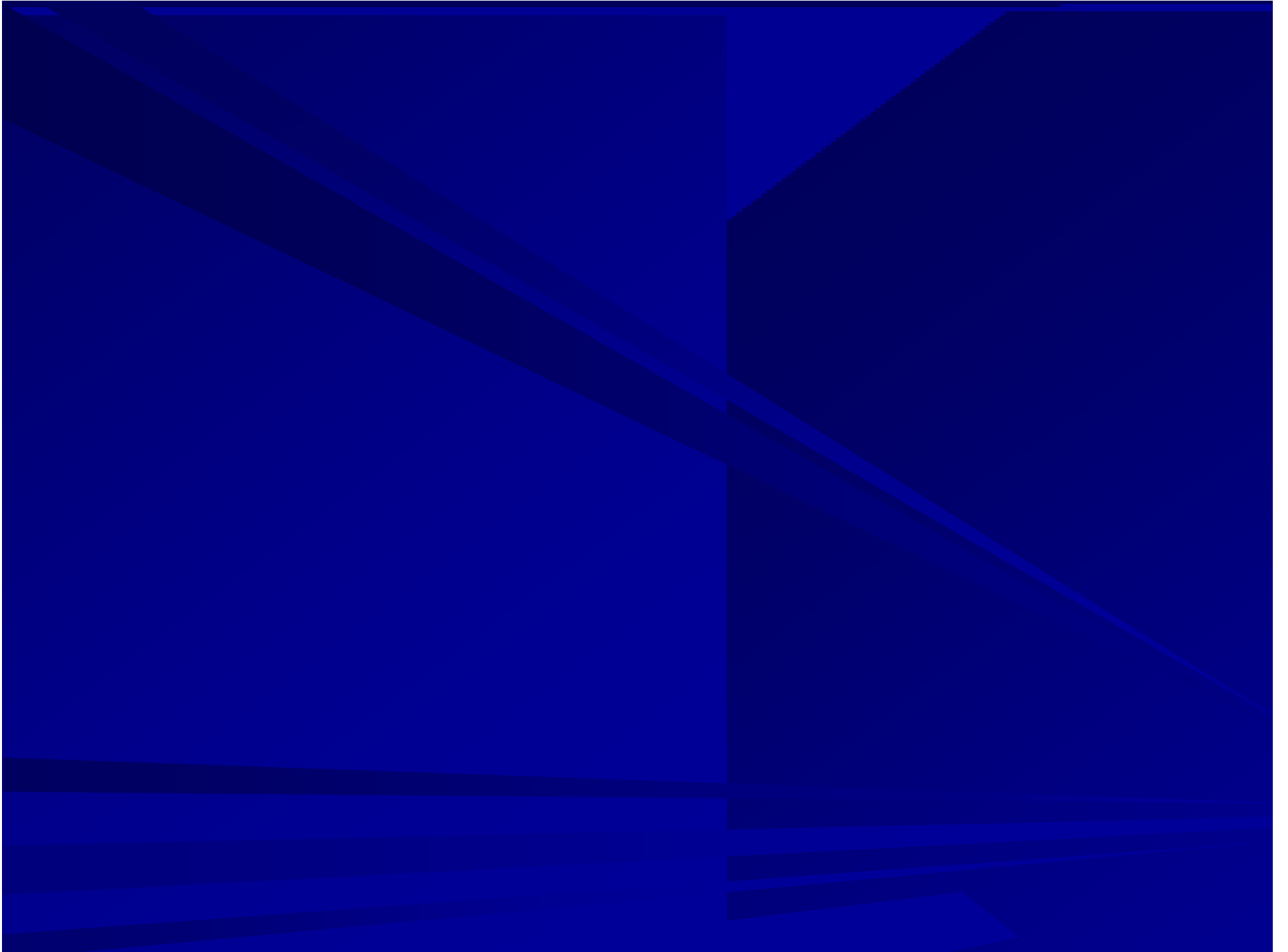












www.
Independence

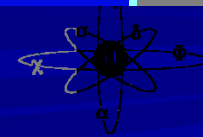
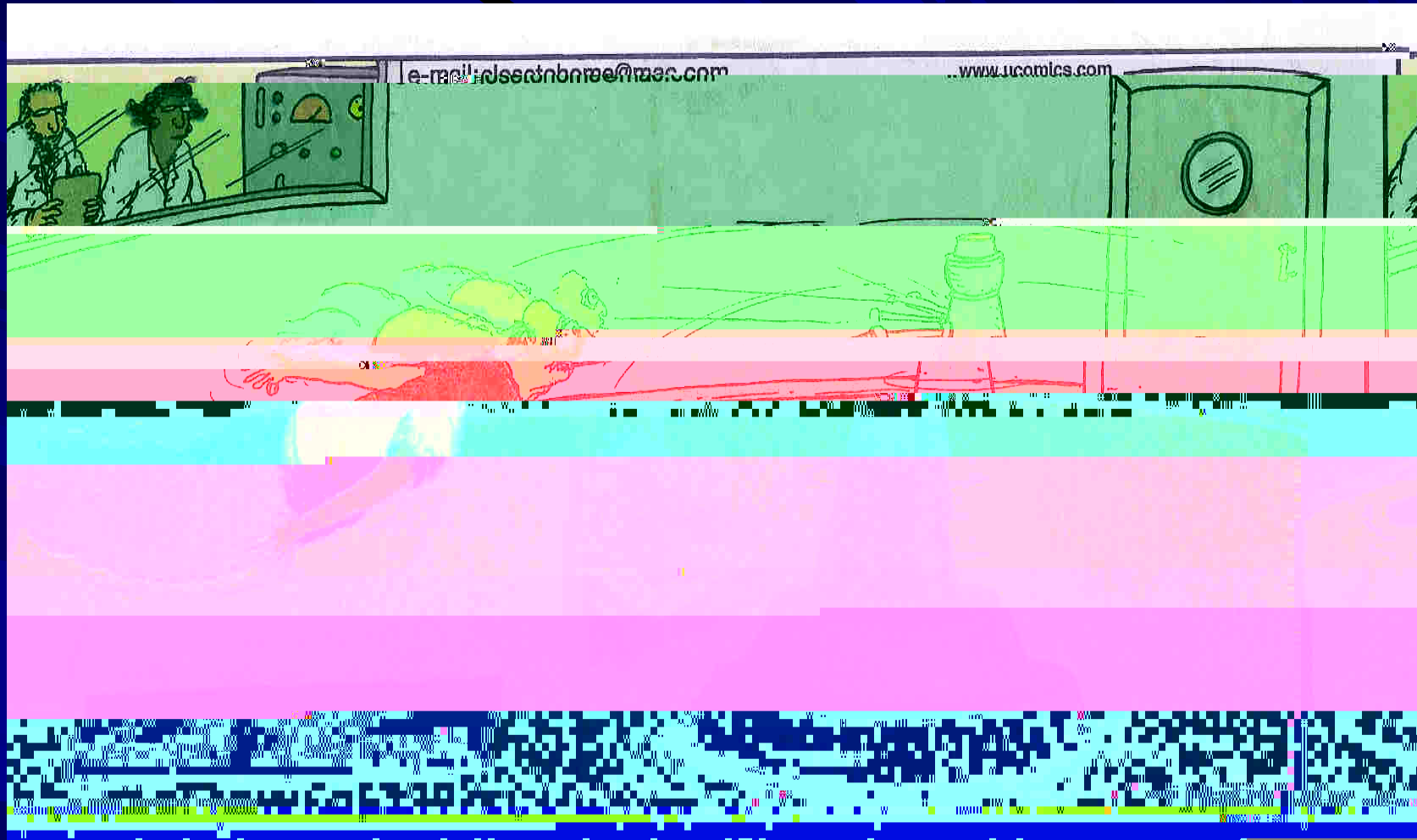
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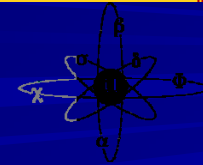
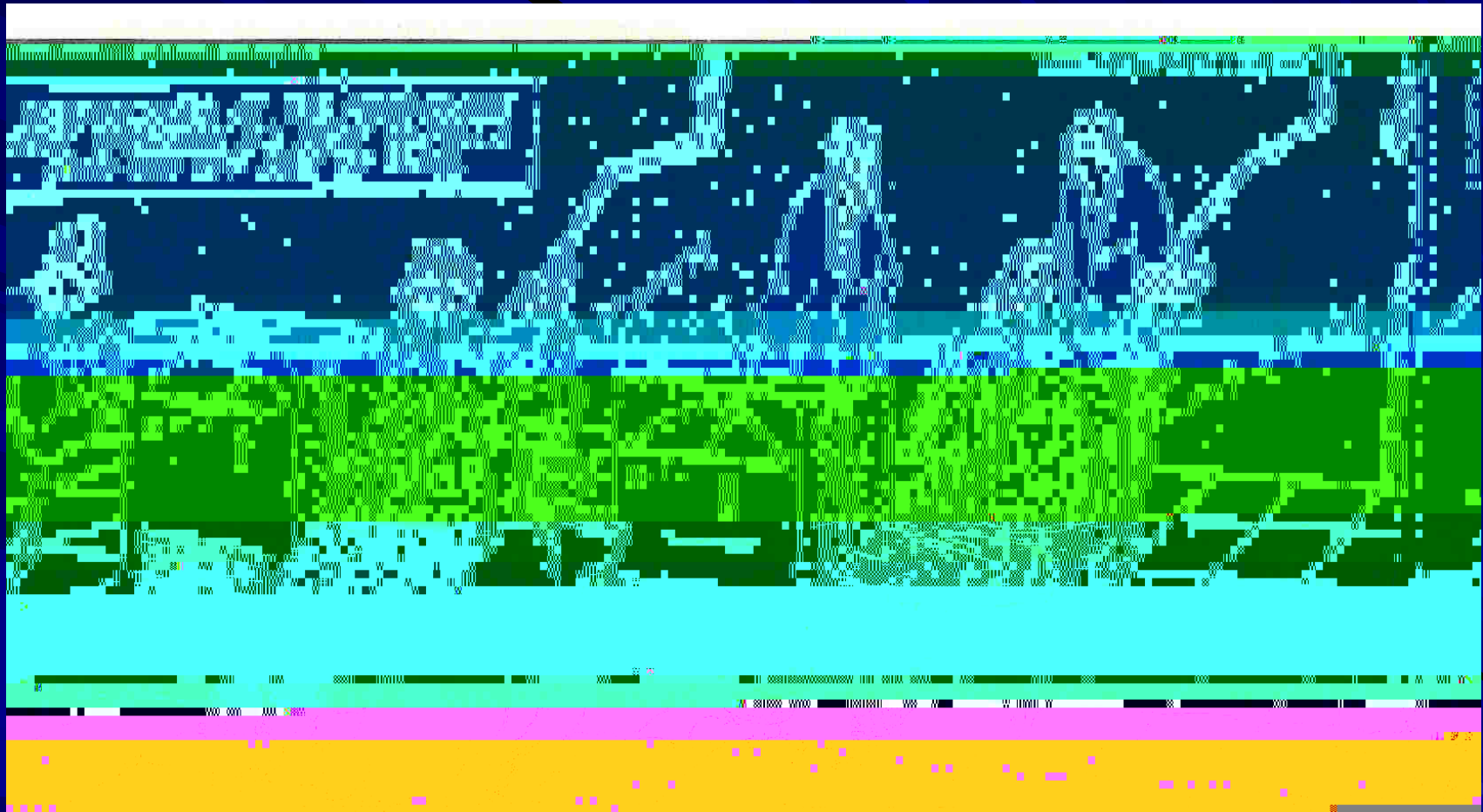
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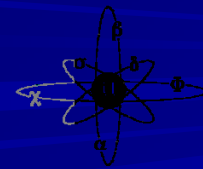






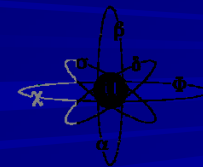
Perspective of the Independent Consultant

- PT is experiencing explosive growth internationally
- This demonstrates the success of the ILAC Mutual Recognition Agreement



But in very general terms....

- Its good for consultants!
- There are few people who have experience with interlaboratory comparisons, and most of them work for a PT provider or accreditation body, and do not consult.
- Accreditation bodies and laboratories have limited resources available for PT.



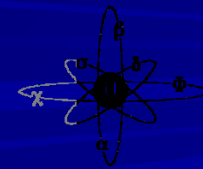
My Background in PT - CAP

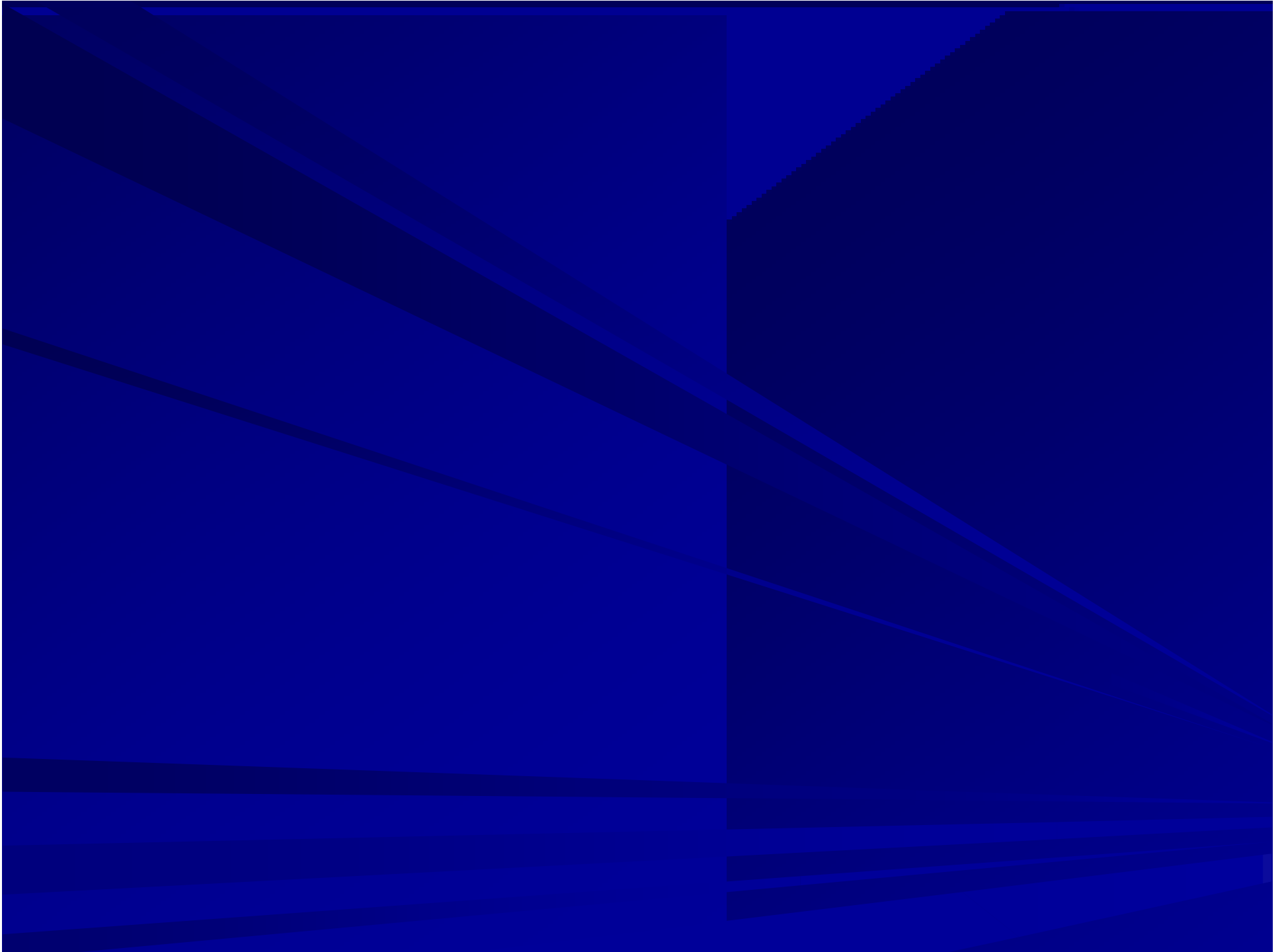
- 1981-1995, College of American Pathologists (CAP) – world's largest PT provider, all areas of medical testing (My first guidance in statistics for ILC –

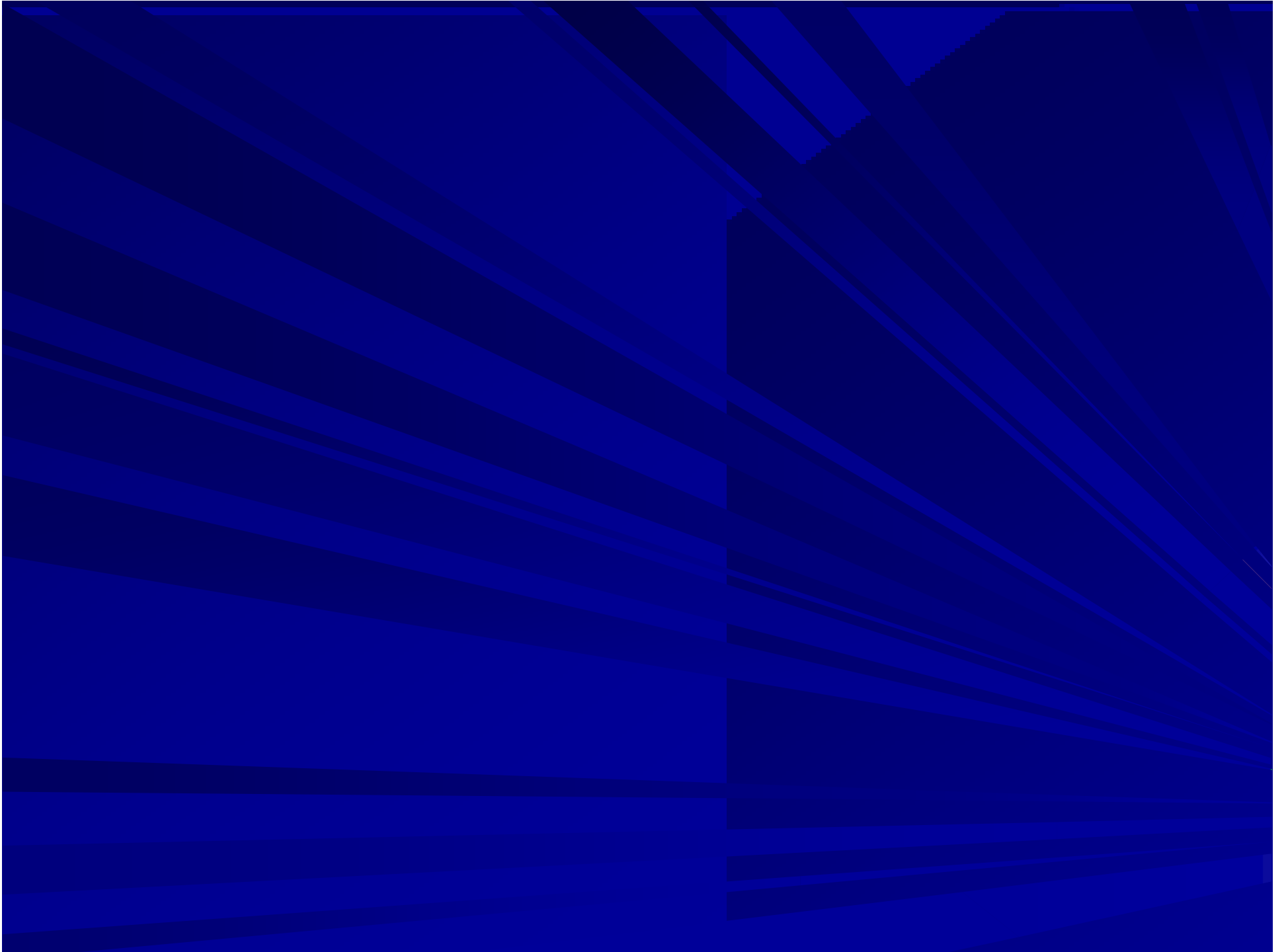


First Global Perspective - Europe

- 1997-2001 attend EEE-PT as guest (EEE=Eurachem, Eurolab, EA)
- 2 meetings/year, discuss all areas of PT, all EEE countries
- See that all technical issues, except calibration, are similar to medical issues

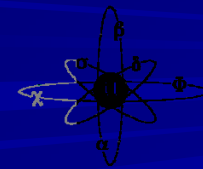


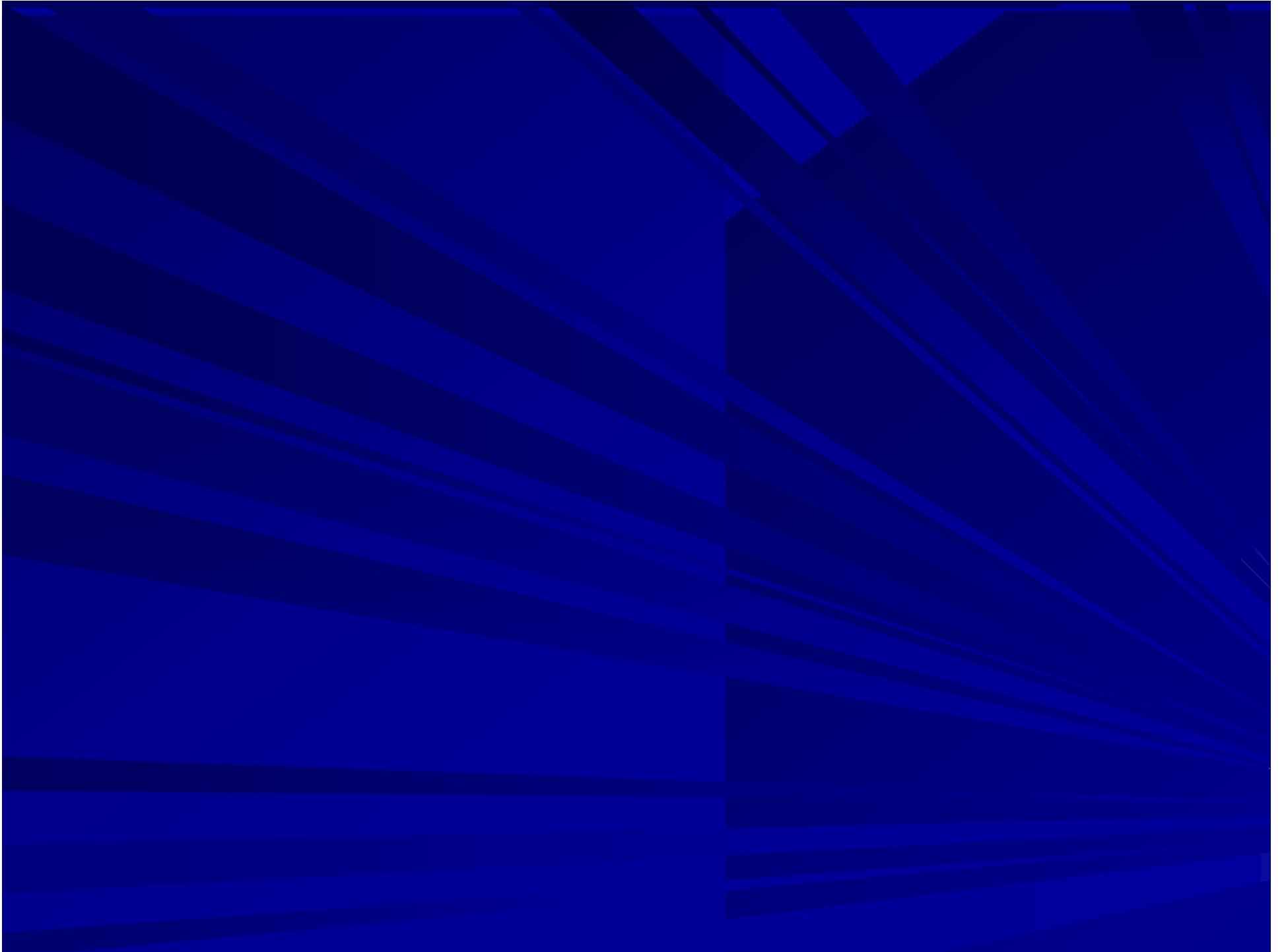




Growth in demand for PT is motivated by global trade

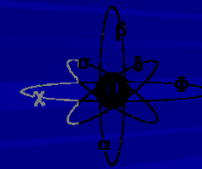
- How to trust results from labs in a different country?
- Need a reliable system of 3rd party attestation of competence
- Need to trust the recognition system
- Set up a system that is difficult but achievable; also transparent and verifiable by any stakeholder.

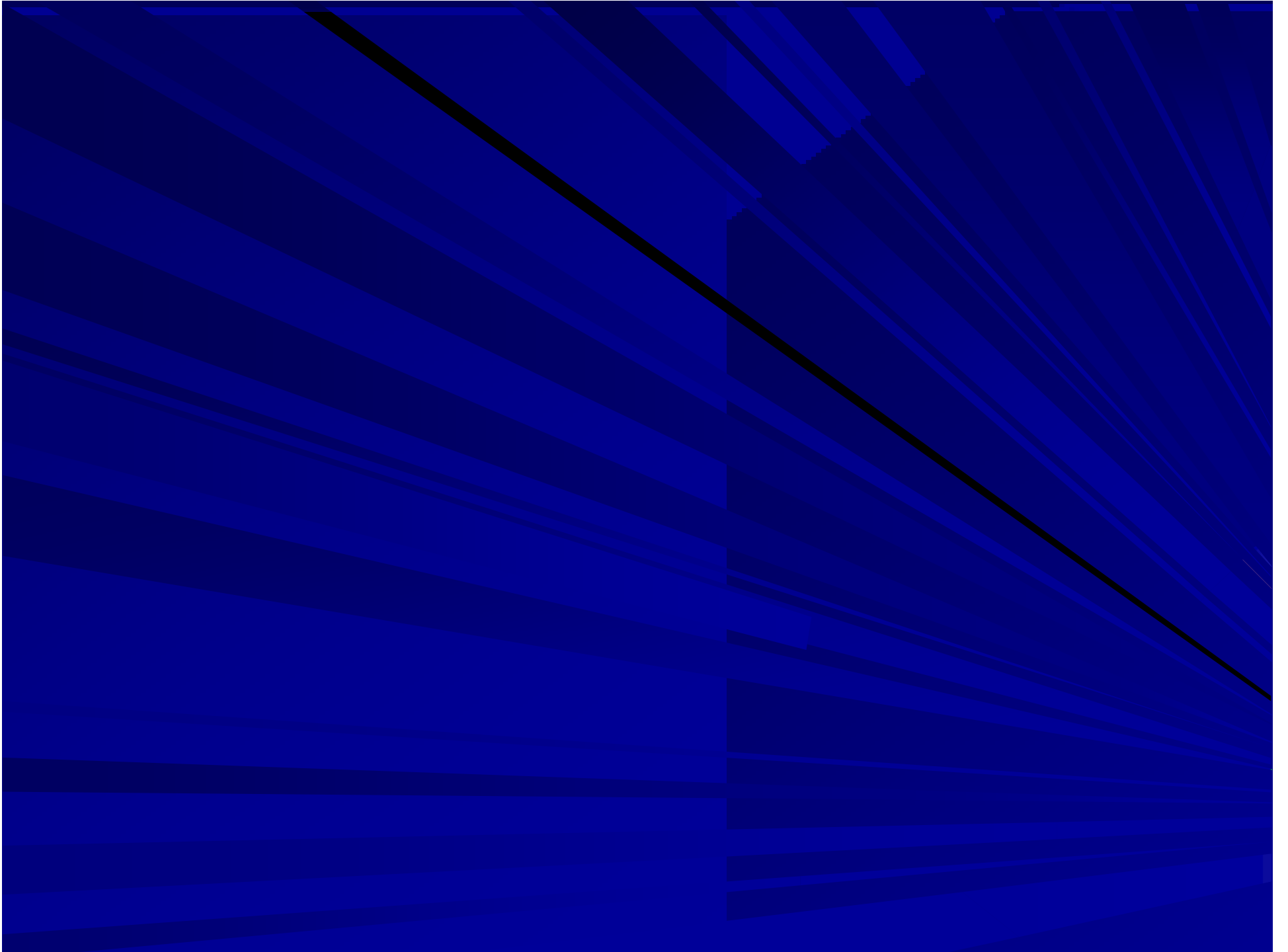


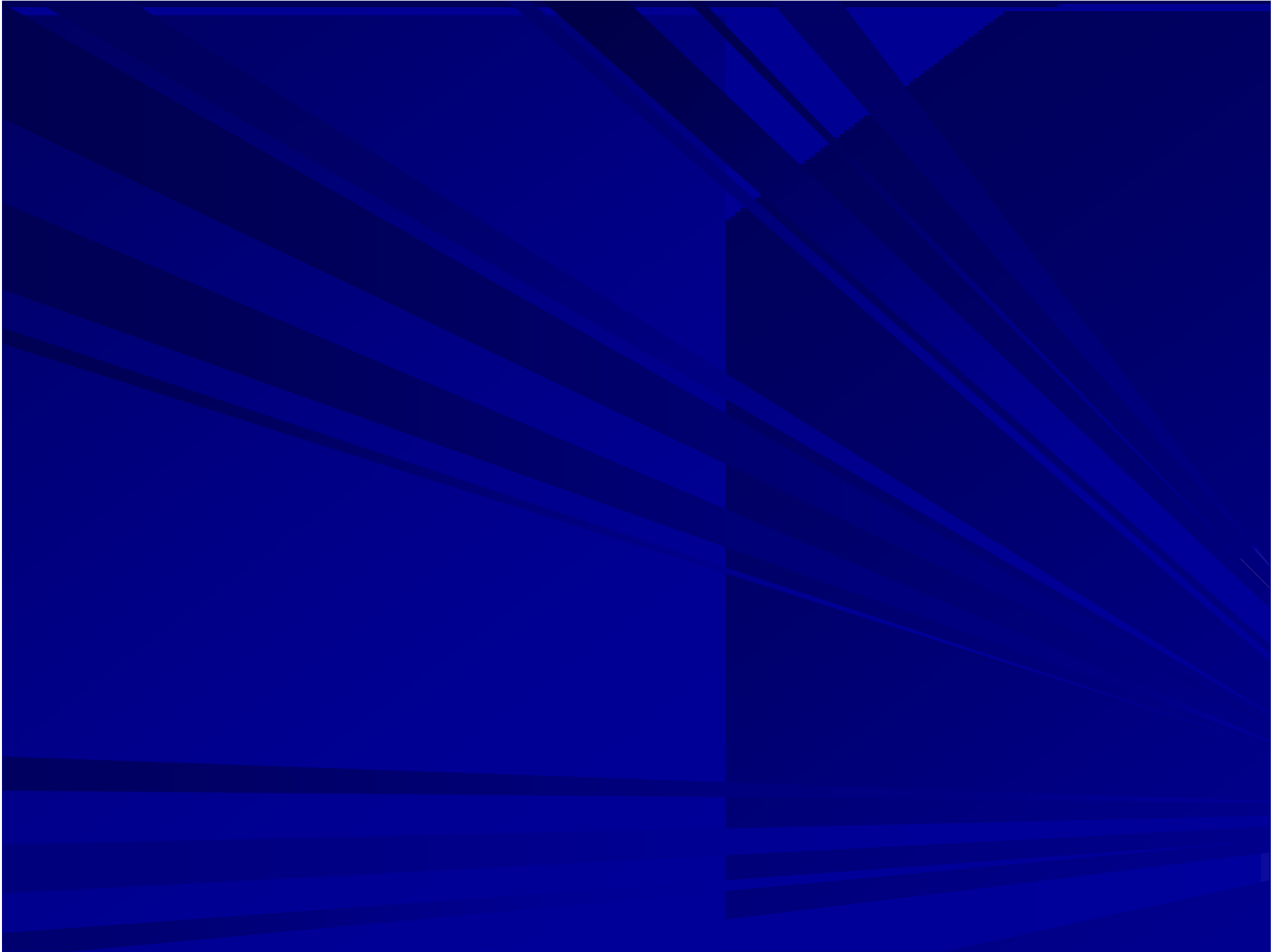


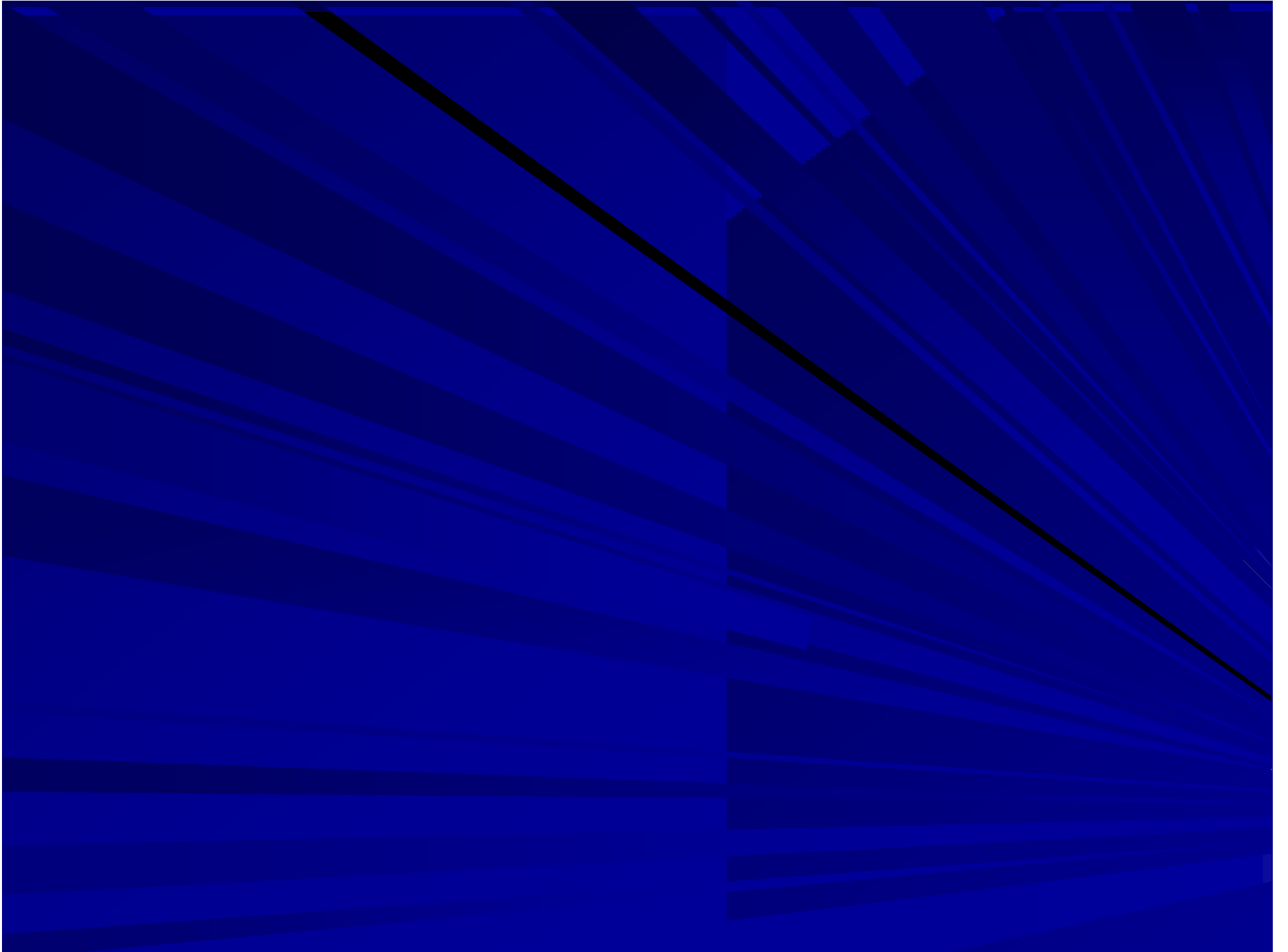
ILAC Co-operations

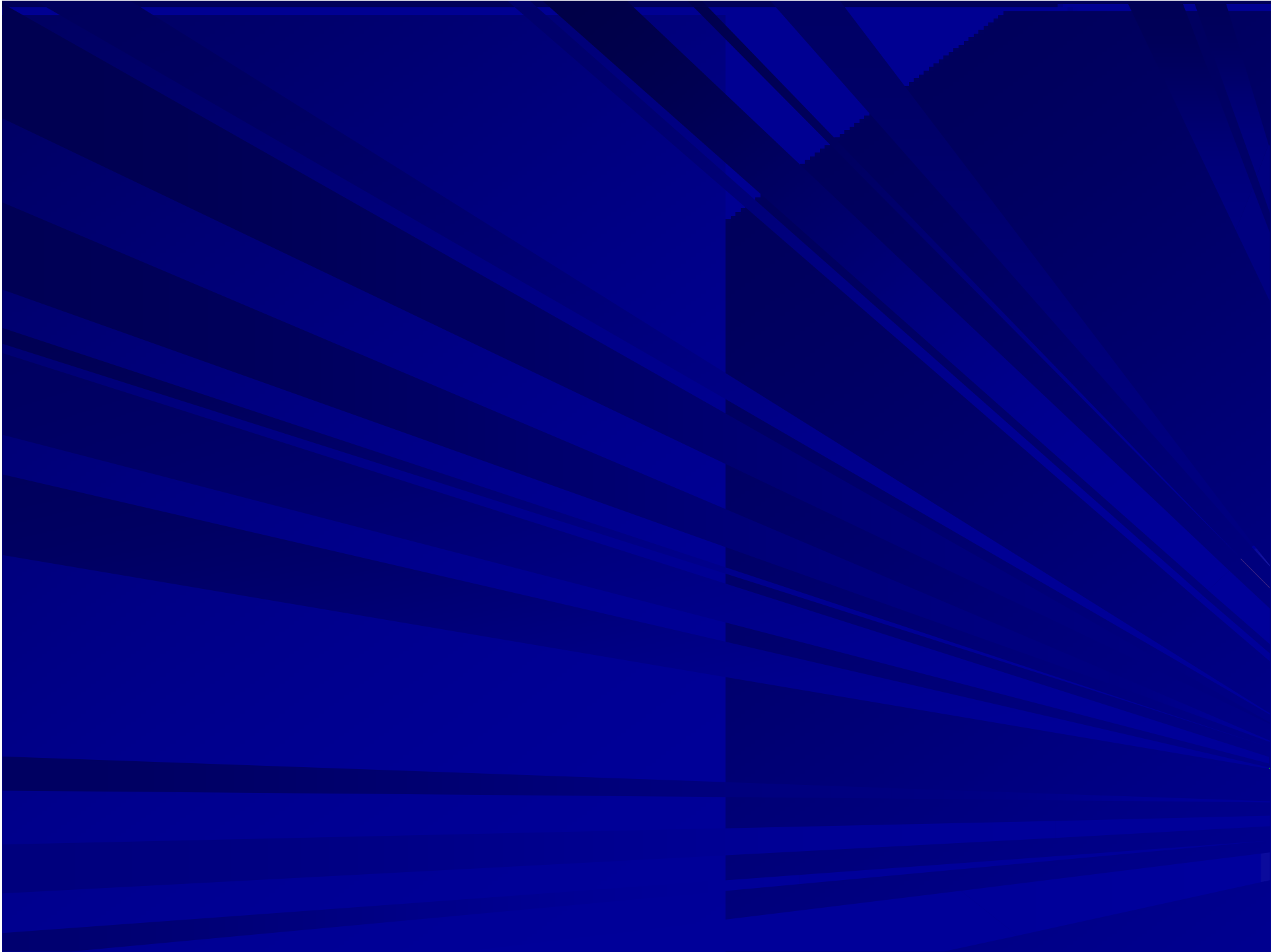
- Mutual Recognition Arrangement between 58 optical Reco





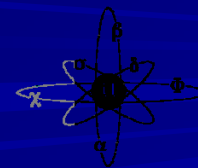




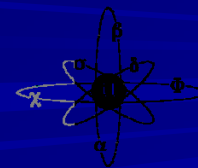


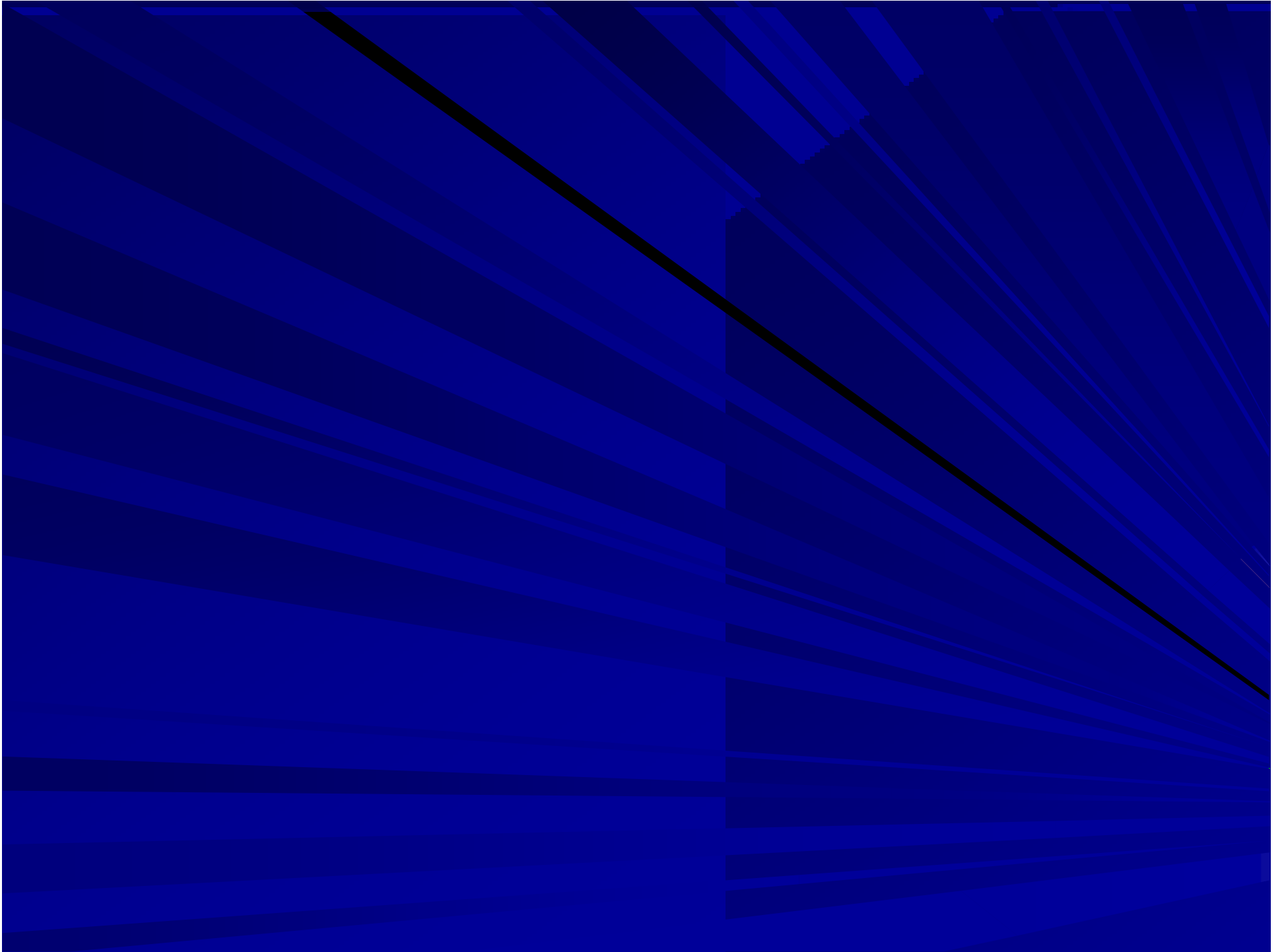
Quotes from 2006 IUPAC Harmonized Protocol

■ 3.5.3 “



Quotes from 2006 IUPAC Harmonized Protocol









This consultant's modest hopes for
what PT (and accreditation) can do

