

Coronary Physiology in the Catheterization Laboratory
Thursday 25 – Saturday 27, 2013

## Wrap up and Conclusions

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Importance of understanding coronary physiology



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# "People who wish to analyze nature without using mathematics must settle for a reduced understanding", a Richard P Feynman, PhD, Nobel Laureate of Physics in 1965 \*\*Tent CAD without physiology\*\* \*\*Tending\*\*

Dunker and Bache Physiological Review 2008 pdf to be sent...



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- Importance of understanding coronary physiology
- FFR as a natural prolongation of diagnostic angiography



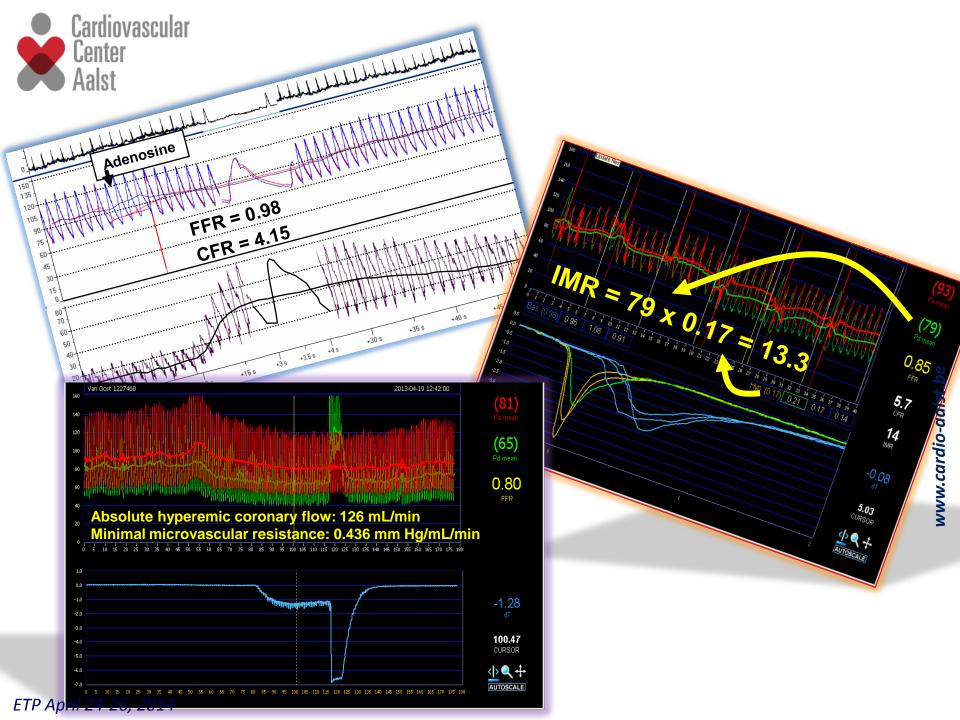
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- Importance of understanding coronary physiology
- FFR as a natural prolongation of diagnostic angiography
- FFR as a natural prolongation of the anamnesis (FFR<sub>CT</sub>)



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- Importance of understanding coronary physiology
- FFR as a natural prolongation of diagnostic angiography
- FFR as a natural prolongation of the anamnesis (FFR<sub>CT</sub>)
- Microcirculation as a new research area
   "the black box" or "the dark size of the moon"



### People who wish to treat CAD without physiology must settle for a reduced understanding



#### St Jude Medical

Boston Scientific Company Volcano Assist HeartFlow