



7th RARAF Microbeam Training Course

Nevis Laboratories, Columbia University

Irvington, NY

July 23-27, 2018

TOPICS:

- *Introduction to microbeams*
- *Physics of microbeams*
- *Biology of microbeams*
- *Designing and building a microbeam facility*
- *Designing a microbeam experiment*
- *Day-to-day issues running a microbeam*
- *Preparing cells for irradiation*
- *Imaging procedures*
- *Irradiation procedures*
- *On-line/off-line analyses*
- *Translational studies*

More information:

Website: www.raraf.org/microbeamtrainingMain.html

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