Frontiers in Reproduction

Marine Biological Laboratory
Woods Hole, MA

April 30 – June 12, 2022  |  Application deadline January 17, 2022

COURSE DIRECTOR:
Rafael Fissore, University of Massachusetts, Amherst

This is an intensive, mentored training program in animal and human reproductive biology designed to transmit the latest conceptual advances in the field and provide hands-on experience with techniques used in research labs and in clinics. The ultimate goal is to train the future leaders in the field to advance knowledge and improve reproductive outcomes in humans and animals. Topics covered include the hypothalamic-pituitary-gonadal axis; stem cells, gametogenesis and fertilization; assisted reproductive technologies; reproductive tract development; placentaition and implantation strategies across species.

The MBL is an Affirmative Action/Equal Opportunity/Disabled/Veterans Employer and an affiliate of the University of Chicago.

It was an incredible and unforgettable experience. Thank you all so much for your hard work to create such a loving and inspiring place for us to learn and thrive. It really opened up a whole new area of research and opportunities for my future career.”  —2019 FIR Trainee

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