

MesoHABSIM Training Courses Announced by Rushing Rivers Institute

In a world of rapidly growing technology, Environmental Science needs to stay up to date. Accordingly, scientists from Rushing Rivers Institute have designed models to use these advances in order to combat river degradation. The result is MesoHABSIM, a sophisticated adaptation of previous habitat simulation models to assist river scientists in their habitat simulation as well as future river planning.

The MesoHABSIM model is intended for not only scientists involved in river conservation but for companies that are also environmentally concerned of their impact. The MesoHABSIM model facilitates planning that can very accurately foresee the consequences of construction, development and extraction on river waters. Using these models is an environmentally responsible choice that will benefit not only the river, but the image of the company who does so.

Rushing Rivers recognizes this technology is relatively new. To help facilitate its use, they are providing training courses to inquisitive scientists on its use and applications. These courses are offered both in the Amherst, Massachusetts, as well as Madrid, Spain. Both Scientists and companies will have the opportunity to appreciate its effectiveness and value.

Two different courses are offered at these events. There is a two day introductory course organized to convey the basics of MesoHABSIM modeling and data collection. It has been implemented for those who do not intend to be using the model in the near future but wish to have an understanding of its benefits.

The four day course is intended for those who will be using MesoHABSIM in the near future for environmental research and studies. In addition to the introductory portion, participants in the course will have the opportunity to learn about data processing, as well as training in Sim-Stream software as well.

Both of these courses involve hands-on training with highly trained and experienced professionals. The courses offered in Hadley, Massachusetts will be conducted May 4th through the 7th. In Spain, the courses are conducted April 20th through the 23rd.

Rushing Rivers Highly encourages those in the field to participate. The world's rivers are reaching a point where a lack of intervention spells certain doom. This technology will help those concerned conduct their research in more efficient, accurate ways.

About the Author

To learn more about [MesoHABSIM](#) or the courses provided, View the [Rushing Rivers Institute](#) Website.

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