

# Planning for Effective Sediment and Erosion Control

HydroDynamics Incorporated's two-day intermediate to advance technical level training program is specifically for designers and reviewers responsible for developing and approving plans to minimize sediment-laden discharges. This "hands-on" professional course will provide participants with an understanding of:

- The importance of communication in developing plans,
- Goals, concepts, and limitations of Best Managements Practices,
- Limits of methods that capture sediment from runoff waters,
- Limits of methods that minimize erosion, and
- Developing effective and practical sediment and erosion control drawings.

Recommended pre-requisites for this training is that participants understand sediment and erosion control practices and have a working knowledge of mathematics, science, and/or engineering. Registrants will receive a comprehensive training and reference manual along with drawings.

| <b>Important Dates</b>      | <b>Conference Price</b>          | <b>LTSTF Membership Price</b> |
|-----------------------------|----------------------------------|-------------------------------|
| <b>By April 30, 2023</b>    | <b>\$420</b>                     | <b>\$400</b>                  |
| <b>After April 30, 2023</b> | <b>\$445</b>                     | <b>\$425</b>                  |
| <b>May 10, 2023</b>         | <b>Last Day for Registration</b> |                               |
| <b>May 12, 2023</b>         | <b>Last Day for Payment</b>      |                               |

Send an email to [hdi@ecentral.com](mailto:hdi@ecentral.com) and request a registration form for this intermediate to advance level training program.

## **Jerald S. Fifield, PhD, CISEC**

Since 1982 when Dr. Fifield started HydroDynamics Incorporated, he has been actively involved with drainage, sediment and erosion control, water rights and nonpoint pollution control. Through his company, he develops sediment and erosion control plans, completes drainage analyses, provides inspection services and teaches about controlling sediment and erosion on construction sites. Jerry has authored numerous professional papers, researched sediment and erosion control products, and written sediment and erosion control design and field manuals. He is also the founder of the CISEC certification program for inspectors of sediment and erosion control.