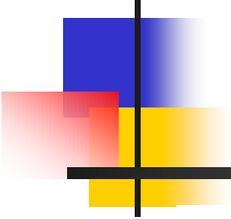


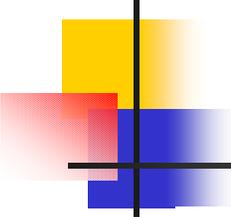
# Library Update



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User Appreciation Day  
14 February 2001

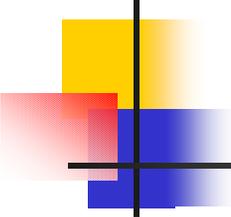
Laurie E. Stackpole  
Chief Librarian



## Our Vision

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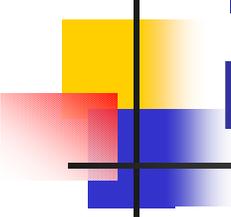
In an increasingly digital environment, the Ruth H. Hooker Research Library will enable the NRL and ONR research community to meet its information needs conveniently, consistently, and cost-effectively, anywhere and at any time.



# InfoWeb in NRL Digital Library Design

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- InfoWeb is a single point of access to the Library's many Web-based services
  - Provides NRL users with desktop access to catalogs, databases, electronic journals, digital publications, and products
  - Encompasses, enhances, supplements, and streamlines traditional library services

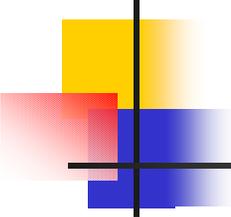


# InfoWeb

## Recent Database Enhancements

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- Science Citation Index Expanded
  - Licensed back to 1945
  - Links to Web and TORPEDO Ultra content
  - Online article ordering
- INSPEC
  - Search screen opens in browser
  - Links to Web content

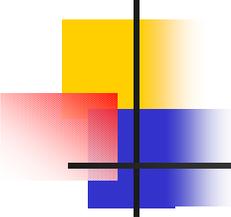


# InfoWeb

## New Databases

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- Social Science Citation Index 1956+
- PsychInfo 1887+
- Science and Technology Proceedings 1990+
- Aquatic Sciences and Fisheries Abstracts 1978+ and Oceanic Abstracts 1981+
- AIAA Aerospace Database 1986+
- Materials Science Collection (various) w/METADEX 1966+
- Journal Citation Reports – journal impact etc.

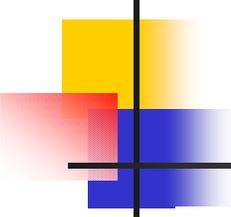


# InfoWeb

## New Electronic Content

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- Journals – Total available 1,980
  - 440 new Kluwer journals (includes Plenum)
  - 46 Wiley journals
- Encyclopedias
  - Ullmann's Industrial Chemistry
  - Astronomy and Astrophysics
- Annual Reviews
  - In 9 NRL related subject areas
  - Volumes available back to 1983

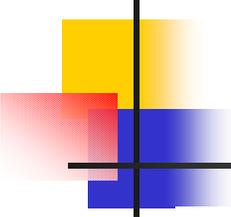


InfoWeb

## TORPEDO *Ultra* Enhancements

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- TORPEDO Ultra upgrade underway to
  - Improve search response time
  - Facilitate the addition of new journals
  - Streamline the user interface
  - Enable full-text retrieval/display of cited and citing articles
  - Enhance search capabilities
    - More articles like this one
    - Other articles by this author

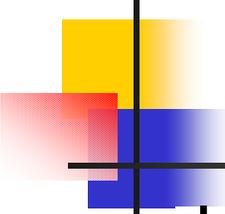


InfoWeb

## New TORPEDO *Ultra* Content

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- Licenses in place to load
  - Kluwer journals
  - IOP journals
  - IEEE-IEE journals, proceedings, standards
- Negotiations underway for
  - More Elsevier journals
  - OSA current and retrospective journals

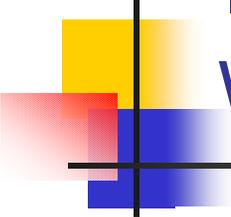


## TORPEDO *Ultra*

### in NRL Digital Library Design

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- Library licenses *content* to host locally
  - High speed connectivity and rapid display
  - A single search/browse interface
  - Integrated access to information
  - Ensured permanent access to a local archive
  - Local control and customization to meet specialized NRL requirements



# InfoWeb

## What's Next

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- New InfoWeb facilitates product selection
  - Menu of services by broad category
  - User option for listing services by subject
  - Site map and site search capabilities
- Dynamically generated pages support
  - Retrieval of up-to-date content
  - End-user customization
  - New services