## The Indoor Air BULLETIN – a newsletter from Hal Levin

"The Indoor Air BULLETIN has the most current information regarding healthy buildings I can find. It's credibility is recognized throughout the professions."

Kirk Gastinger, FAIA Gastinger and Walker Architects, Kansas City, MO

"The Indoor Air BULLETIN is the single most useful publication for me in indoor air. It keeps me abreast of things, and I simply wouldn't know what to do without it."

Michael Hodgson, M.D. University of Connecticut

"I rely on the Indoor Air BULLETIN as the source for the best technical yet most practical 'hands-on' information to solve today's indoor air problems."

Bill Borwegen Services Employee International Union, AFL-CIO Washington, DC

"The Indoor Air BULLETIN carefully follows the latest international developments in the indoor air sciences and their practical application. It is a well-written, stimulating and sometimes provoking newsletter which should be read by everyone active in this field."

Ole Fanger, Ph.D. Technical University of Denmark

"I am an enthusiastic reader of the Indoor Air BULLETIN. It is of great value in keeping up to date and networking and you are to be congratulated for the tremendous and effective effort that you are making."

Dale Gilbert Chief Services Engineer Queensland Government, Australia

"I always urge participants in our AEE Fundamentals of IAQ course to consider the **Indoor Air BULLETIN** as a continuing valuable source of up-to-date information. I read with great relish Hal's analyses of reports, controversies and emerging IAQ issues.

Shirley J. Hansen, Ph.D. President, Hansen Associates The *Indoor Air BULLETIN* is the only newsletter on indoor air quality written by an expert in the field. This makes it the most reliable, accurate, and insightful newsletter-format publication available to those who depend on timely, practical, and incisive IAQ information. Hal Levin has more than 15-years' experience in the indoor air field; this work and his technical background and training give him a unique perspective to provide valuable insights and interpretations of IAQ issues.

- The BULLETIN covers a full gamut of topics from investigations and studies of problem buildings to designing and constructing new or remodeled "healthy buildings."
- The BULLETIN addresses the sources, controls, and occupant impacts of indoor air pollutants as well as the effects of lighting, noise, and other environmental factors.
- The BULLETIN reviews conferences, recommends important ones, describes upcoming events, lists calls-for papers, and provides other valuable information for IAQ professionals: architects, researchers, manufacturers, and policy makers alike.
- The BULLETIN does not just report research and news, it analyzes and critiques as well, probing to the heart of the matter; it raises issues not openly discussed by leading scientists and professionals. Many readers have proclaimed the BULLETIN the leading publication in the field precisely because of Levin's critical analysis and commentary. The BULLETIN does not shy away from sensitive or difficult issues.

Indoor air professionals and researchers widely regard Hal Levin as one of the most broadly knowledgeable people in the IAQ field. He is an active contributor to the evolution of the field as a consultant, writer, teacher, lecturer, researcher, and critic. He is regularly engaged by local, state and national governments as well as international organizations to lecture, research, and write on IAQ.

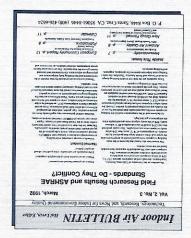
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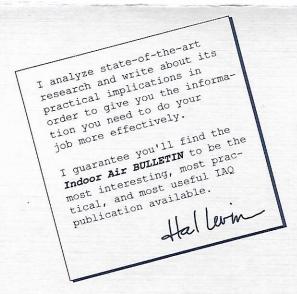
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Practical information you need...



"The **Indoor Air BULLETIN** is by far the most informative indoor air quality newsletter. I depend upon the Indoor Air Bulletin to keep me up to speed on IAQ research, legislation, and standards."

Francis J. Offerman III, PE, CIH President, Indoor Environmental Engineering San Francisco, CA

"The Indoor Air BULLETIN is comprehensive, current, informative, thought-provoking, and controversial. I subscribe to the BULLETIN, and I recommend the BULLETIN to all my associates in indoor air sciences."

Demetrios J. Moschandreas, Ph.D. Professor, Illinois Institute of Technology

"The scientists in the Indoor Environment Program find the Indoor Air BULLETIN a very useful publication! It identifies, highlights, and discusses many of the key policy and related research issues in the indoor environment."

Joan M. Daisey Program Head, Lawrence Berkeley Laboratory

## Hal Levin's *Indoor Air BULLETIN* – the only IAQ newsletter written by an expert in the field.

Hal Levin is an internationally known authority and resource for indoor air quality. He writes the *Indoor Air BULLETIN* for indoor air professionals who want truly useful information about important IAQ issues. Lead articles in the *Indoor Air BULLETIN* have included:

Ventilation and Problem Buildings:

A Self-Serving Approach?

Manufacturers of products that produce indoor pollutants point the finger at poor ventilation – Hal Levin points out that it is nearly always more economical to control sources than to try to dilute or filter their emissions.

IAQ, Productivity, and Occupant Control
Simple calculations make it obvious that good IAQ pays
for itself many times over – Hal Levin also reports how
giving occupants more control over their thermal environments may decrease IAQ complaint rates.

Specifying Low-Emitting Materials

Getting useful emissions data for building materials can be problematic – Hal Levin shares his experience with manufacturers, discusses EPA's phantom "VOC Emissions Standard," and proposes appropriate emissions testing.

The Experts Review Indoor Air '93 – Helsinki
The triennial Indoor Air symposia are where the world
experts on IAQ meet and discuss the latest research and
techniques – Hal Levin talks with the key players and
reports, from an insider's perspective, their unique
knowledge and opinions.

Temperature, Air Quality, and Occupant Reactions to Indoor Air

Small temperature differences may affect how building occupants perceive IAQ – Hal Levin goes inside the research and provides practical interpretations.