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***Principles Methods Of
Measuring Moisture
In Liquids Solids***

The first volume of The
Handbook of Humidity

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Measurement focuses on
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Solids
the review of devices
based on optical
principles of
measurement such as
optical UV, fluorescence
hygrometers, optical and

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fiber-optic sensors of
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Solids
various types. Numerous
methods for monitoring
the atmosphere have been
developed in recent
years, based on
measuring the absorption

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of electromagnetic field
Principles Methods Of
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Solids
in different spectral
ranges. These methods,
covering the optical
(FTIR and Lidar
techniques), as well as
a microwave and THz

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ranges are discussed in
detail in this volume.

The role of humidity-
sensitive materials in

optical and fiber-optic
sensors is also

detailed. This volume

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describes the reasons

for controlling the

humidity, features of

water and water vapors,

and units used for

humidity measurement.

Humidity Sensors

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Handbook of Humidity

Principles Methods Of
Measurement, Volume 1

Measuring Moisture In Liquids
Measurement and Control

Solids
in Science and Industry.

applications/ Elias J.

Amdur, ed. ; Arnold

Wexler, ed.-in-chief

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Humidity and moisture.

2. Applications

Measurement and Control

in Science and Industry

: Based on Papers

Presented at the 1963

International Symposium

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on Humidity and
Principles Methods Of
Moisture, Washington
Measuring Moisture In Liquids
D.C. : 4 Vol
Solids

Moisture analysis covers a variety of methods for measuring high levels of moisture, as well as trace amounts, in solids, liquids, or

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gases. There are many applications
where trace moisture

measurements are indispensable

for manufacturing and for process

quality assurance. Trace moisture

in solids must be controlled for

plastics, pharmaceuticals and heat

treatment processes. Measurement

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applications in gases and liquids include, for example, drying processes, hydrocarbon processing, pure gases in the semiconductor industry, natural gas pipeline transport, the conditioning of food and other products. Written by experts with

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over 20 years of experience in the field, this one-stop guide covers all aspects of these measurements, including both the theory and a wealth of practical know-how. As such, it includes guidelines on installation, on the realization of standards for absolute and relative

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humidity, verification and traceability measurements, equipment calibration methods and the latest research developments. Backed by numerous case studies, this practical book serves the needs of those working in the industry tasked with performing or

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developing new techniques and processes for moisture and humidity measurement. As a result, the scientist or engineer has all the information required for accurate, reliable, economically viable and efficient moisture measurement. Measurement and Control in

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Science and Industry. Arnold
Wexler, Editor-in-chief. Volume
Four. Principles and Methods of
Measuring Moisture in Liquids and
Solids. Paul N. Winn, Editor
Humidity and moisture. 1.
Principles and methods of
measuring humidity in gases

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Principles, Methods Of
Measuring Moisture In Liquids
Modern Methods for the Control
and Measurement of Humidity and
Moisture

Humidity and Moisture:

Fundamentals and standards. A.

Wexler and W.A. Wildhack, editors

A Practical Guide

The Tsinghua University–University of

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Waterloo Joint Research Center for
Micro/Nano Energy & Environment
Technology (JCMEET) is a platform. It
was established on Nov.11, 2017. The
Chairperson of University Council of
Tsinghua University, Dr. Xu Chen, and
the President of the University of
Waterloo, Dr. Feridun Hamdullahpur,

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attended the opening ceremony and unveiled the nameplate for the joint research center on 29th of March, 2018. The research center serves as a platform for researchers at both universities to conduct joint research in the targeted areas, and to meet regularly for information exchange,

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talent exchange, and knowledge
mobilization, especially in the fields of
micro/nano, energy, and

environmental technologies. The
center focuses on three main interests:
micro/nano energy technology,
micro/nano pollution control
technology, and relevant fundamental

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research. In order to celebrate the first anniversary of the Joint Research

Center, we were invited to serve as

the Guest Editors of this Special Issue

of Materials focusing on the topic of micro/nano-materials for clean energy and environment. It collects research papers from a broad range of topics

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Principles, Methods Of
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related to micro/nanostructured materials aimed at future energy resources, low emission energy conversion, energy storage, energy efficiency improvement, air emission control, air monitoring, air cleaning, and many other related applications.

This Special Issue provides an

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Principles Methods Of Measuring Moisture In Liquids Solids
opportunity and example for the international community to discuss how to actively address the energy and environment issues that we are facing.

Humidity and Moisture: Principles and methods of measuring moisture in liquids and solids. P.N. Winn, Jr.,

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editor

Industrial Moisture and Humidity
Measurement

Measurement and Control in Science
and Industry. Principles and methods
of measuring humidity in gases

Humidity and Moisture: Measurement
and Control in Science and Industry:

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Based on Papers Presented at the
1963 International Symposium on
Humidity and Moisture Washington D.

C.
Solids

Measurement and Control in Science
and Industry