

# Check Out the New Comprehensive Medications Guide/ Therapeutic Applications Guide with Protocols

*New Educational Videos Also Available Soon*

**B**ioResource will soon offer a new Medications Guide/Therapeutic Applications Guide with Protocols for its growing base of practitioners who use PEKANA and SanPharma medications. A series of educational videos will also soon be available.

The comprehensive Medications and Therapeutic Applications Guide provides extensive information on integrating biological medicine into a daily practice. Written by Gary and Rain Klepper DC, ND, the new book will include detailed therapy protocols that combine the use of PEKANA and SanPharma medications with essential supplements and other medical products. The Therapy Guide section takes practitioners through the steps necessary to successfully treat the wide range of acute and chronic conditions seen in their daily practices. The Guides will be priced at \$75 each.

The video series will also feature the teaching expertise of Gary and Rain Klepper. The videos are being developed to help educate practitioners of all experience levels, ranging from those discovering German biological medicine for the first time to advanced practitioners who have integrated the medications for years.

*For more information or to purchase educational materials,  
please contact*

**BioResource at 800-203-3775.**

## Telephone Classes Available on CDs

*Priced at only \$25 each, CDs and Course Notes of the following telephone classes  
can be ordered by calling 1-800-203-3775.*

### Presented by Gary Klepper DC, ND

- Introduction to Homotoxicology & PEKANA Medications
- Introduction to SanPharma Remedies
- Resolving Pediatric Infections
- Treating Allergies
- Treating Interstitial Cystitis
- Treating Chronic Fatigue and Adrenal Exhaustion
- Treating Gut Dysbiosis
- Treating Pregnant Women

- Resolving Infections With Biological Medicine
- First Aid for Travelers
- Using Medications as Diagnostics

### Presented by Dan Kenner Ph.D., L.Ac.

- Treatment of Prostate Disorders
- Treatment of Menopause and PMS
- Resolving Infections Without the Use of Antibiotics



## Penicillium and Penicillin

*Copyright © 2004 Rain and Gary Klepper DC, ND*

### QUESTION:

*I'm allergic to penicillin, or afraid that I may be. Is it safe to take the SanPharma remedies that are made from Penicillium fungi, or will I have an allergic response to it?*

### ANSWER:

There is NO chance of a penicillin allergy response from taking SanPharma products.

Penicillium is a very large group of fungi, comprising at least 200 species and subspecies. Some of the Penicillium species produce penicillic acid, a substance that induces a severe allergic response in certain people. Not all species of Penicillium produce this substance. If you are subject to this kind of allergic reaction, you should never take an antibiotic drug made from Penicillin in either its natural or synthetic forms.

However a Penicillin-type antibiotic drug is not the same thing as the Penicillium group of remedies from SanPharma. The antibiotic drug can produce an allergic response, but the SanPharma remedy cannot.

The SanPharma fungal remedies are in a class of medicines called immunometabolic remedies. These are made from specific metabolic products derived from cultures of certain fungi and bacteria. Substances produced by those microbes are collected, then made into a homeopathic dilution. The resulting medicine is used to improve regulation of several aspects of immune function, reduce inflammation, decongest tissues and provide other benefits.

The metabolic products collected from these microbes have too small of a molecular weight to function as antigens. Thus, they cannot induce a B lymphocyte response, and cannot participate in an allergic reaction.

SanPharma makes three different medicines using fungi in the Penicillium group. These are Notatum (from Penicillium notatum), Quentans (from Penicillium frequentans) and Roqueforti (from Penicillium roqueforti). These remedies are available in the form of capsules, drops, suppositories and unit-dose ampules. A Notatum-Quentans combination is intended for use as a nasal spray. All of these products are completely safe for people with a Penicillin allergy. No such reaction is possible in theory, and one has never been documented in practice.

Even though there is no possibility of an allergic reaction to these products, certain "healing reaction" symptoms are possible. The SanPharma Penicillium remedy group all have the capacity to remove immunologic energy, or unresponsiveness. This means that they enhance the immune system's ability to detect and respond to a pathogen. If this process results in upregulating the immune response against a latent or chronic infection in the body, the patient can experience some transient flu-like symptoms. This is an indication of immune activation, and need not be a cause for concern unless the patient is experiencing exceptionally strong malaise. If this happens, just reduce or eliminate the doses of the remedy until the symptoms subside.

### Table of Contents

BIORESOURCE SPONSORS	
RESIDENCY PROGRAM	page 2
SALES REPRESENTATIVES	page 3
BIO MED NOTES	page 4
CLASSIFIED ADS	page 6
NEW PEKANA PRODUCTS	page 7
NEW THERAPY GUIDE WITH PROTOCOLS	page 8
TELEPHONE CLASSES AVAILABLE ON CDs	page 8

# BioResource Sponsors Residency Program at Prestigious Portland Naturopathic Clinic

BioResource Inc. is sponsoring an accredited one-year medical residency program at the Center for Natural Medicine (CNM) in Portland, Oregon. Established through the National College of Naturopathic Medicine (NCNM) in Portland – the primary institution accredited to certify residency programs in the field of naturopathic medicine – the one-year, full-time residency is part of the school's official clinical training program.

“The BioResource Residency represents an important component of the Heart and Lung Clinical Rotation that we offer for selected NCNM students,” explained CNM medical director and world-renowned naturopathic physician Dr. Martin Milner ND. “Twenty-two of the top students from NCNM will participate during the current school year in this special clinical rotation to receive training in cardiac and pulmonary medicine, as well as a broad scope of instruction in all aspects of internal medicine.” To support these efforts, BioResource will contribute \$24,000 during the 12-month program.

BioResource Resident Dr. BJ Adrezin, MS, ND, a 2003 graduate of National College, will serve as one of the supervising physicians for the rotation program. Working under the guidance of Dr. Milner, Dr. Adrezin will function as the clinic expert in German biological medicine, focusing on the application of PEKANA homeopathic-spagyric medications and SanPharma immune modulation remedies.

“My primary goal for this pilot residency is to help medical students and staff doctors understand key concepts in biological therapy,” he said. “I also will provide extensive education in how to treat patient conditions successfully using the extremely high quality and effective PEKANA medications for therapeutic drainage and regeneration, and SanPharma immune therapy to help fight acute and chronic infections.”

In addition to his clinical duties, Dr. Adrezin will serve as a NCNM faculty member, responsible for Clinic Education and Grand Rounds. He also will run a private practice at CNM to help bring German medicine to the local community.

“We are pleased to support NCNM's and CNM's efforts to introduce students to a German biological approach during their clinic experience in an accredited medical program,” said Michael Sheehan, president of BioResource. “The experience the students gain in prescribing PEKANA and SanPharma medications under the guidance of Dr. Adrezin will be invaluable as they make the transition to become full-time physicians and open their own practices.”

The Center for Natural Medicine was the first integrative medical clinic in the Northwestern United States. This large, multi-disciplinary clinic has been used as a model for integrative medical centers throughout the nation. It not only houses numerous treatment rooms, but also contains its own lab, a medicinary, day spa and seminar rooms. An eclectic physician, Dr. Milner is a published expert in cardio-pulmonary medicine, endocrinology, and cancer treatment. He is also the Professor of Cardiology/ Pulmonology at NCNM.

Based in Cotati, California, BioResource serves as the United States distributor for the PEKANA homeopathic-spagyric medications and SanPharma immune modulation remedies. Both product lines are manufactured in Germany according to Good Manufacturing Practices (GMP) certification. Product literature can be viewed at [www.bioresourceinc.com](http://www.bioresourceinc.com).

**For more information, contact BioResource at 800/203-3775 or [bioresource2@prodigy.net](mailto:bioresource2@prodigy.net).**

## BIO MED REPORT

EDITOR: *Mike Sheehan* - PRODUCTION: *JB Communications, Santa Rosa, California*  
Please send comments to: [bioresource2@prodigy.net](mailto:bioresource2@prodigy.net).

## BioResource Staff

PRESIDENT/ DIRECTOR OF MARKETING *Mike Sheehan* - DIRECTOR OF SHIPPING *Terry Sheehan* -  
DIRECTOR OF SALES *Lou Goring* - SALES ASSISTANT *Patricia Sheehan* - SHIPPING ASSISTANT *David Bickel* -  
ADMINISTRATIVE ASSISTANT *Pamela Bickel* - PRACTITIONER SUPPORT *Rain Klepper D.C., N.D*

# NEW PEKANA PRODUCTS

## INFLAMYAR Oral Drops Now Available

Practitioners can now prescribe **INFLAMYAR oral drops** from PEKANA along with the powerful **INFLAMYAR ointment**, used by Lance Armstrong and other US Postal Service team members at the 2003 Tour de France.

Available in 100 ml bottles, the new **INFLAMYAR** drops provide internal support for patients suffering from arthritis, muscle pain, bursitis and traumatic sports injuries, including sprains, strains, bruises and meniscus problems. The drops were developed recently by PEKANA founder and master pharmacist Dr. Peter Beyersdorff.

“It's important that patients receive both internal and external treatment for inflammatory conditions associated with arthritis, myalgia, injuries or accidents,” Dr. Beyersdorff said. “I believe

practitioners will find the new drops extremely energetic and effective.”

**INFLAMYAR** ointment is supported by a multi-center application study conducted by German medical doctors. Results showed that a large majority of therapists (80%) and patients (78.6%) evaluated the therapeutic success as very good or good. A total of 97% of patients showed noticeable improvement from using the ointment 2-3 times per day. Moreover, two-thirds of the patients treated for sports injuries experienced the onset of therapeutic effect within 1-3 days, an indication of **INFLAMYAR's** quick, reliable healing power.

The **INFLAMYAR** oral drops sell for \$16.00, while a 100 gram tube of ointment is priced at \$11.50. To order, call BioResource at **800-203-3775**.

## DERCUT OINTMENT INTRODUCED TO US MARKET

BioResource has added **DERCUT ointment** to its growing line of PEKANA medications. Popular in Germany, the topical ointment is often combined with **DERCUT oral drops** to treat a wide variety of skin conditions including acne, psoriasis, eczema, hives, oozing rashes, herpes zoster, itching dermatitis, impetigo, insect bites, carbuncles and furuncles. The ointment is available in 100 gram tubes and sells for \$12.00.

Skin disorders can result from an internal intoxicification that overwhelms the body's excretion abilities. For example, pubescent acne is partially caused by the body's inability to metabolize and eliminate toxins via the intestines and urological tract. In addition, leaky-gut syndrome results from an intestinal tract

insufficiency that enables undigested food particles or bacteria to enter the bloodstream, causing systemic intoxicification that burdens the liver, kidneys, skin and other excretory organs. Combining **DERCUT** ointment and drops with other PEKANA medications that include **apo-HEPAT** drops (liver function), **apo-INFEKT** drops (bacterial and viral infections) and **ITIRES** drops (lymphatic inflammation) can successfully treat these conditions.

**DERCUT** ointment's eight therapeutic ingredients include: **Euphorbia resinifera 4X, Hydrastis canadensis 3X, Kreosotum 5X, Rhus toxicodendron 3X, Sempervivum tect. 2X, Bellis perennis 1X, Vinca minor 1X and Viola tricolor 1X.**



# BioMed NOTES

by Mike Sheehan, President, BioResource

## Is Mucor a Key to Treating Hypercoagulability?

Recent research by **David Berg, Ph.D.**, of Hemex Laboratories in Phoenix, Arizona, has linked an immune-activated blood hypercoagulation mechanism (caused by antibody production against a pathogen) to many chronic illnesses, including Multiple Sclerosis, Chronic Fatigue Syndrome/Fibromyalgia, Crohn's Disease and Recurrent Fetal Loss. Representing a major paradigm shift, Dr. Berg's report concluded that patients diagnosed with chronic conditions may potentially suffer from what he calls Anti-Phospholipid Antibody Syndrome (APS).

Dr. Berg explained that APS targets the endothelial cells inside the blood vessels and creates "a hypercoagulable state (within patients) demonstrated by increased markers of coagulation activation and increased blood viscosity due to the generation of Soluble Fibrin (SF)." He noted that SF forms dimer compounds easily, which increases blood viscosity and precipitates out on endothelial cells as fibrin. This creates local ischemia and pathology, blocking nutrient and oxygen delivery in the microcirculation. Since this hypercoagulability produces fibrin deposits that result in 50-95% occlusion – but not immediate thrombosis – Dr. Berg's model helps explain the therapeutic benefits of treating chronically ill patients with low doses of heparin or warfarin anticoagulant therapy. He also refers to this process as Immune System Activation of Coagulation (ISAC) syndrome.

Preliminary clinical results from **Gary Klepper DC, ND** appear to indicate that adding Mucor suppositories or ampules to a patient therapy also may represent a key factor in reducing hypercoagulability.

Dr. Klepper points out that regulation of blood coagulation can be modified in three ways. The first is platelet behav-

ior. Platelet aggregation and adhesion can be modified through the use of omega 3 fatty acids, vitamin E, botanicals, as well as pharmacological medications.

The second is fibrinolysis, which can be increased by supplementing with the fibrinolytic enzymes Nattokinase or Lumbrokinase.

The third is the coagulation cascade proteins themselves. Up until this point, there has been no intervention recognized in medicine to modify the expression of coagulation cascade proteins except by the use of the anticoagulant medications heparin or coumadin. Of these the best choice is low molecular weight heparin. Heparin is extracted from animal tissue, and made up of heparans, which are a component of the extracellular matrix. It stands to reason that if the health of the matrix can be optimized, the expression and function of the heparans of the matrix can be optimized.

Dr. Klepper hypothesizes that Mucor may act as a mild anticoagulant by improving the expression of the heparans in the matrix. In addition to their other benefits, PEKANA drainage and regulation medicines that improve the overall function of the matrix also could be expected to have a beneficial regulating effect in hypercoagulability states. Therefore, Dr. Klepper recommends

the use of Mucor suppositories or ampules, as these forms seem to be strong enough to be of clinical significance along with drainage remedies. He further emphasized that Mucor definitely seems to improve the tolerance for fibrinolytics such as Nattokinase and Lumbrokinase, which should always be used in a comprehensive program that includes Mucor and the appropriate PEKANA medicines.

For more information see "Immune System Activation of Coagulation (ISAC)" from Hemex Laboratories and "Retrospective Study of 400+ CFS/FM Patients for Immune System Antibody Production, Activation of Coagulation and Hereditary Coag Defects s Predisposition for CFSIFM" by David Berg, et al.

Preliminary clinical results from **Gary Klepper DC, ND** appear to indicate that adding Mucor suppositories or ampules to a patient therapy also may represent a key factor in reducing hypercoagulability.

## Combining Medications Artfully Can Speed the Healing Process

BioResource recently introduced the **PEKANA Stress Buster Kit** that combines three homeopathic-spagyric medications – NEU-regen (fatigue, exhaustion), **PSY-stabil** (anxiety) and **DALEKTRO N** (proper mineral absorption) – into one convenient box. This **Basic Nervous System Tonic** is extremely valuable for people who are "wired and tired," energetically sensitive or under constant psychological or emotional stress.

Based on the clinical experience of a number of American practitioners, BioResource also recommends that its customers consider combining the following PEKANA and SanPharma medications (products are sold individually):

**Digestive Support** – apo-STOM, SPECI-CHOL JUVE-CAL

**Female Support** – KILFEM, UPELVA, VISCUM, CLAUPAREST

**Flu Symptoms** – ITIRES, apo-INFEKT, Notatum capsules, Quantans capsules, Subtilis capsules, Notatum-Quantans Nasal Spray

## Therapy Tips

**Lauren Taylor M.A., C.N. of Boulder, Colorado** provides information on treatment of a 53 y.o. male with squamous cell carcinoma and a 25 year history of hepatitis C. The patient came to her office wanting to avoid surgery, as the cancer was on his face and surgery would cause disfigurement. Due to the hepatitis C, this patient had never been able to tolerate homeopathic remedies or Chinese herbs. In addition, he reported being somewhat intolerant of low doses of vitamins and minerals.

Examination revealed that the patient was extremely acidic, deficient in many nutrients, suffered from chronic allergies and hormonal imbalances, and was under a good deal of lymphatic stress. For treatment, his hepatitis C was addressed with doses of curcumins, milk thistle and decaffeinated green tea extract; all of which were gradually titrated to tolerance levels. Antioxidants in the form of A, C, CoQ10, Lipoic acid and E were also used. Once he could tolerate more supplementation, Magnesium was introduced in powder form.

After eight weeks on the program, the patients' oncological exam revealed the carcinoma to be considerably smaller in size.

PEKANA's CitriPlus drops were introduced to reduce his acidity levels and stimulate the metabolism. PEKANA's VISCUM drops were added to increase the energetic flow as well as bolster his tolerance to treatment.

Quercitin was used to reduce the inflammatory response, with ImmPower stimulating his immune function. Substantial immunological support came from adding large doses of SanPharma Mycobactin S capsules and Subtilis capsules to his protocol. He was gradually introduced to cycles of the SanPharma immune regulation products until he could tolerate alternating three capsules of each per week.

After eight weeks on the program, the patients' oncological exam revealed the carcinoma to be considerably smaller in size. Furthermore, the cell biopsy was now classified as a pre-cancerous condition. No surgery was recommended and the patient was sent home and requested to return for a follow-up exam in six months.

**Gary Klepper DC, ND of Paonia, Colorado** suggests that when using DEMYC external drops for treating skin or nail fungus, practitioners should first spray Notatum-Quantans on the affected area before applying the topical drops. This combination works very well to heal the infection much faster than if DEMYC drops are used alone.

**Lorelei Buckley DC of Benbrook, Texas** recommends rubbing ZELLULISAN ointment along the spine of a chiropractic patient before making the adjustment. She reports that it makes the manipulation much easier, particularly in hard-to-adjust cases.

# CLASSIFIED ADS

## Consultations Available Through *PARTNERS FOR HEALTH*

*For practitioners and their patients challenged by cancer and other chronic illnesses*

**Joy Craddick MD**, director of Partners for Health in Ashland, Oregon, has been coordinating conventional and complementary care for cancer patients over the past 10 years. She works closely with Dwight L. McKee MD, integrative oncologist/hematologist, and Drs. Rain and Gary Klepper, biological and functional medicine practitioners. Dr. Craddick recently expanded her practice to include other chronic diseases of aging as well as prevention of these diseases in younger patients.

Dr. Craddick is a graduate of the University of Pennsylvania School of Medicine and completed her post-graduate training in Pediatrics and Pediatric Cardiology at the University of Texas Medical Branch and Children's Hospital Medical Center of Northern California. She is board certified in both specialties and extensively published. Ten years ago, Dr. Craddick began her own journey with breast cancer and seven years ago was diagnosed with liver metastases. Under the guidance of Dr. McKee and Drs. Rain and Gary Klepper she underwent extensive integrative cancer care including conventional, functional, and complementary medicine with the result that she is currently cancer free. She has dedicated her professional skills to assisting cancer patients and others with chronic disease.

Dr. Craddick offers two main services:

1) Patients may be referred directly for comprehensive counseling regarding their options for conventional and

complementary care, including nutritional and supplemental protocols. Consistent use of German biological remedies is encouraged. The referring practitioner is kept informed of all steps of the process.

2) Consultation with practitioners can assist them in managing to the greatest extent possible their own care of the patient. This can be accomplished in the following ways:

- a) Three-way telephone consult with Dr. Craddick, the practitioner, and the patient.
- b) Consultation by Dr. Craddick with Dr. McKee regarding the particular patient complete with recommendations.
- c) Review of the practitioner's plans for complementary care and appropriate supplements without direct contact with the patient.
- d) General education of the practitioner in the area of cancer care and other chronic disease.

Appointments can usually be arranged within two weeks unless there is an emergency situation in which case it may be arranged earlier. The cost of appointments is \$250 an hour payable at the time of the appointment. Third party payment is not accepted.

**CONTACT INFORMATION: (In Ashland, OR)**  
**Partners For Health 541-488-4370**  
**Fax 541-552-9443**  
**Email [office@partnersforhealth.net](mailto:office@partnersforhealth.net)**

### For Sale:

- Avatar Electrodermal Unit (EAV). Like new. Many extras. \$5,300.
- Computerized Regulation Thermography (CRT-2000) Device.  
Paid more than \$11,000, will sell for \$5,300.

### For Rent:

Office room plus front desk services and all utilities in upscale nutrition-chiropractic clinic in Los Gatos, California.  
Must see to appreciate. \$1,100 per month.

**Contact Dr. Greg Barsten at 408-358-2225 or email [GSBarsten@aol.com](mailto:GSBarsten@aol.com).**

## Meet Your BioResource Sales Representatives



**David Brown DC**  
**Texas New Mexico Oklahoma**  
**(972) 849-9269**

Dr. David Brown D.C. is a graduate of the Parker College of Chiropractic. Prior to enrolling in Chiropractic school, he earned his Bachelor of Science degree in Medical Biology from Oklahoma Christian University. Dr. Brown also has studied Nutrition, Herbal Medicine, Homeopathy, Acupuncture and Applied Kinesiology. Since his graduation in 2001, he has completed advanced coursework in Homeopathy under Dr. A.U. Ramakrisnan. Dr. Brown is currently working toward Diplomate status in Acupuncture and Applied Kinesiology. He has used the PEKANA & SanPharma remedies from BioResource for the past three years and found them to be indispensable in the treatment of chronically ill patients. Dr. Brown lives and practices in Dallas, TX.

**Heather Cadwallader**  
**California Washington Oregon**  
**(909) 213-1810**



Originally from the great Northwest, Heather Cadwallader has been supporting alternative health care practitioners since 1994. She has held customer service, sales, marketing and management positions with N.F. Formulas, Pharmacist Nutrition Center, Women's Group Formulas, Transitions For Health and TIDhealth. Ms. Cadwallader is best known for her ability to provide excellent customer service, advice and referrals to her customers. Many practitioners have benefited from her assistance with their medicinary, marketing, employee management and general business management, and rely on her for the most up-to-date information about products and services needed to enhance the success of their practices.



**Katheleen Wallace ND, RN**  
**Ohio (614) 537-9890**

Katheleen Wallace ND, RN is a 1991 graduate of the Ohio Valley School of Nursing, and received her naturopathic medical degree in 2001 from First National University of Naturopathy and Allied Sciences in Fort Ogelthorpe, Georgia. From 1985-1991, she worked as an emergency medical technician and firefighter, and currently is employed by Columbus Childrens Hospital. She also served as an officer in the US Army Reserve Nurse Corp. from 1996-2002. Dr. Wallace considers PEKANA and SanPharma medications an integral part of her health care practice, and she also hopes to educate her allopathic colleagues about the benefits of using German medicine.

**Frank Giantinoto DC**  
**New York (631) 834-6828**



Frank Giantinoto DC is a graduate of the Parker College of Chiropractic in Dallas Texas. He currently has his own practice in West Islip, New York on the South Shore of Long Island. Having an extensive base in Kinesiology, Dr. Giantinoto utilizes many alternative and natural techniques to treat a wide variety of diseases, dysfunction and emotional traumas. According to Dr. Giantinoto, "BioResource has added another dimension to the art of healing. I am proud to be associated with such a company."



**Sabrina Maiden L.Ac.**  
**Colorado (303) 274-7979**

Sabrina Maiden L.Ac. is a graduate of the Colorado School of Traditional Chinese Medicine in Denver. As a nationally certified acupuncturist, she has extensively studied herbology, German medicine, naturopathic principles and advanced acupuncture techniques. PEKANA and SanPharma medications have become a primary staple in her private practice during the past 12 months, and she considers both lines essential for successfully treating patients with acute and chronic illnesses.