University obtains new patent for poison ivy, oak vaccine

University of Mississippi opment work since then.

The University of Mis-

biopharmaceutical pany, obtained a world- ences. wide, exclusive license for

sissippi has been issued its partner with the University plants. One or more of these fourth patent for a product of Mississippi to develop that could prevent the pain- this novel and important species are found throughful itching and rash due to product candidate, and exposure to poison ivy, poi- look forward to continued son oak and poison sumac. development to seek regu-The compound is based latory approval so that we on research conducted in can provide it to people that of the population is allergic the UM School of Phar- suffer from contact dermamacy and at ElSohly Labo- titis caused by poison ivy, ratories Inc. Hapten Sci- oak and sumac," said Rayences, a Memphis-based mond J. Hage Jr., CEO and ciation. It is the most comcom- president of Hapten Sci-

The compound is a small the technology from the molecule that acts like a university in 2010 and has vaccine or immunotherapy conducted extensive pre- to prevent itching and rash clinical and clinical devel- after exposure to a sap oil

found in poison ivy, poi-"We are delighted to be a son oak and poison sumac common poisonous plant out the contiguous U.S., from woodlands and fields to parks and backyards.

Approximately 85 percent to poison ivy, poison sumac or poison oak, according to the American Skin AssoU.S., affecting as many as sponsored programs. "The 50 million Americans each

A Phase I safety study on the compound was completed by Hapten Sciences in 2017. In 2018, the company initiated a second clinical study to evaluate the safety and biologic activity in subjects who tested positive to poison ivy.

Hapten Sciences expects results from the study in the second half of this year.

"We are excited about this next phase of our partnership with Hapten Sciences," said Josh Gladden, UM vice

mon allergic reaction in the chancellor for research and tion. at UM is an important and appreciate Hapten's contingrowing part of that."

> U.S. Patent and Trademark product to help individuals Office, part of the U.S. De- who are so negatively afpartment of Commerce, is fected by poison ivy.' No. 10,322,103. This is the Hapten Sciences is dedifourth patent surrounding cated to identifying and the compound, with previ- developing novel, earlyous patents covering its ac- stage products that will sigtive pharmaceutical ingre- nificantly contribute to the

> "This fourth patent adds most important outcome of to a substantial portfolio of our research mission is the intellectual property," said impact it creates on soci- Allyson Best, director of ety, and commercialization the UM Office of Technoloof technologies developed gy Commercialization. "We ued investment in the de-The patent, issued by the velopment of this important

PAGE

dient and other key aspects health and well-being of of the product's formula- people around the world.

SIFIED ADVERTISEN

Dr. Arenia C. Mallory Community Health Center, Inc. "Enter A Patient, Leave A Friend"

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Dr. Arenia C. Mallory Community Health Center, Inc. (Mallory CHC) is currently accepting applications for the following positions:

LPN (LICENSED PRACTICAL NURSE)

POSITION SUMMARY:

The LPN functions under the supervision and guidance of the Nursing Supervisor and participates in the multi-disciplinary process of providing care and treatment to patients and provides clinical support and technical assistance to the professional medical and other staff. Individual must be able to manage demanding workload with accuracy. Position requires excellent customer service skills with patients, and their families, other staff, physicians, vendors, and the public. At Mallory Community Health Center, LPNs treat patients of all ages. Their tasks might include giving immunizations to children; performing routine lab tests on an elderly man; or assisting a doctor with a pelvic examination on a pregnant woman. Additional tasks include, but are not limited to:

LPNs are expected to perform triage functions, either in person or on the telephone. Triage is a process used to determine priority of care. The triage nurse must assess the patient, determine whether he needs to be seen and obtain care for him. In some cases, the triage nurse might determine that the patient should receive emergency treatment or that he should be transferred to a hospital. Triage nurses usually work with physicians or RNs to ensure safety and proper care for patients.

Physician Support One important role for LPNs in an outpatient clinic is to support the physician. An LPN might be responsible for collecting equipment for a procedure; assisting during the procedure or examination; and cleaning up afterward. In addition, the LPN is often responsible for collecting specimens, such as urine, or performing phlebotomy duties to obtain blood for lab tests. The LPN might also keep the exam room stocked with sup-

plies or make referrals for diagnostic tests and other care outside of the clinic.

- **QUALIFICATIONS & EDUCATION REQUIREMENTS:** Current MS LPN License Required.
- Current Infection Control Certificate Is Required.
- Basic Life Support (BLS) Certification Is Required.
- Minimum Three Years of Experiences in a Health Related Agency or Facility.
- MS Board Of Nursing Certification
- Background Check Is Required
- TB Skin Test Is Required
- Must Be Able To Travel
- Must Have Electronic Medical Records Experience

Benefits Packages Includes:

- Health (Medical) Insurance
- 10 Days of Holiday Pay
- Vacation and Sick Leave Packages
- Student Loan Forgiveness Programs Guaranteed Work Schedule/ Flexible Hours for Work/Life Balance

In addition, your compensation package includes the following - Health insurance paid up to 75%, 403B Retirement Plans, Free Basic Life and AD&D Insurance, Vision and dental insurance, MCHC Employee Patient Privileges, Free 24/7MDLive Access (Telehealth), Met law/Identity Monitoring and Protective Services and

Job Type: Full-time / 12 months

Salary Range: \$18.50 to \$20.28 (Commensurate with experience and qualifications)

To Apply FAX or Email Resumes` to MCHC Human Resource Department Fax: (662) 834-1024 or Mchc.humanresources@mallorychc.org

Application Acceptance Period:

Opens: Wednesday, June 19, 2017 · Closes: Wednesday, July 10, 2017 · Dr. Arenia C. Mallory Community Health Center is an Equal Opportunity Employer ·

Outdoor Truth⊆

I have often said God in- skies proclaim the work spired two books. The book of his hands. The question of nature and the Bible. however is this. "What's the Even though this two-book purpose in knowing?" While thought scares some of my knowing is better than not Christian friends, it's re- knowing; just knowing about ally easy to defend. David, something doesn't necessarthe revered king of Israel ily add anything significant wrote, "The heavens declare our life. But knowing about Through everything God made, they can clearly see his invisible qualities—his eternal power and divine nature." What he too was saying was, God authored the book we call nature, and he

the glory of God; the skies God DOES bring something proclaim the work of his significant to one's life. It hands. Day after day they brings a contemplation bepour forth speech; night af- yond ourselves. It causes ter night they reveal knowl- us to think outside our own edge. They have no speech; world. It causes us to think they use no words; no sound about something deeper than is heard from them. Yet their mere existence. The purpose voice goes out into all the of knowing is to find purpose earth, their words to the ends in our knowing. It is to unof the world." What he was derstand when God revealed saying was, God authored Himself to us, it was so that the book we call nature, and we might understand we are that he inspired it to tell us in God's mind and in His some things about Himself. plan. And if I am in God's It was Paul, the writer of plan in such a way as He most of the New Testament, would write the book of nawho said, "For ever since the ture in order to connect with world was created, people me; I must be a special part have seen the earth and sky. of that plan. And you are too. inspired it to reveal some things about Himself. Paul, however, made an additional point. It was this. "So, 3 CEMETERY PLOTS they have no excuse for not in Odd Fellows Cemetery, knowing God." His point Lexington, known as Lot No. was, there's no excuse for 606 in the 1967 Addition. remaining unsure. While we Includes a Trust Receipt, No. may wish God would reveal 376, held in trust by the City himself in more direct ways, of Lexington with the interest He has given us enough to to be used for the upkeep and do the job. And for those of maintenance of Lot 606. us who enjoy the outdoors, Call Bruce Hill at 662-417we are given these proofs 9944 to arrange for transfer in waves. The longer we of Trust Receipt and warranty are among nature, the more deed for Lot 606. \$1500 total. we are engulfed by the evidences for the existence of God and for his qualities, power, and nature. Among USE DD-33 TO CONTROL all others, WE, in the hunt- fleas & ticks on dogs & ing/fishing community, are CATS!!! the most without excuse. As FARM SUPPLY. 834-3388

to find an atheist would be

in our ranks. We watch the

gary@outdoortruths.org



LEXINGTON a result, the least likely place (www.fleabeacon.com)

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