

The Newsletter of the Children's Tumor Foundation

The Children's **Tumor Foundation Invites You to Join** the NF Registry

The Children's Tumor Foundation is pleased to announce the creation of an online NF Registry. Launched at the 2012 NF Forum in New Orleans, LA, the purpose of the registry is to find people who may be eligible for clinical trials or other research studies being conducted in the field of neurofibromatosis (NF), and to determine the commonality of specific NF characteristics. The NF Registry can be found at www.nfregistry.org.

For those who participate in the NF Registry, after entering their information (or their child's information), the Children's Tumor Foundation will look for clinical trials or research studies



that are seeking people with the participant's NF characteristics and age. If they find a match, the Children's Tumor Foundation will provide the participant with contact information at the institution conducting the research, so that direct contact can be made.

The information contributors provide about their NF will be summarized along with data from other registry participants so that those researching NF can understand how common specific characteristics of NF are, and what treatments are being used. The Children's Tumor Foundation may share data in the registry with individuals or institutions conducting

clinical trials or research studies, companies developing potential drugs or other treatments for NF, or other parties involved in research of patients with NF. but any information that identifies the participant will be removed.

To join the NF Registry please go to www.nfregistry.com.

For more information about this important development in the fight against NF, please contact Annette Bakker, Chief Scientific Officer of the Children's Tumor Foundation, at 212-344-6633, ext. 7029 or abakker@ctf.org.



Jim Bob and Laurée Moffett receive an award of recognition at the NF Forum Awards Dinner for their dedication to fighting neurofibromatosis. L-R: Laurée Moffett, Jim Bob Moffett, John Risner, Foundation President, Stuart Match Suna, Chairperson of the Board.

NF Forum 2012: Hope, Help, Heal

The Children's Tumor Foundation's fourth annual NF Forum was convened in New Orleans, LA, June 8-10, 2012, with the theme "Hope, Help, Heal." The largest number of Forum participants thus far, approximately 200, enjoyed a weekend of seminars, questionand-answer sessions, and social events that brought them into contact with the world's foremost NF researchers and gave them the opportunity to build supportive relationships with one another.

The Forum, co-chaired by Amanda Bergner, MS CGC of Johns Hopkins University, Dr. Tena Rosser of the Children's Hospital of Los Angeles, and Murray McCartan, NF Endurance Team Captain of the Twin Cities Marathon,

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foundation news

Children's Tumor Foundation Invests \$884,000 in Neurofibromatosis Research and Development

The Children's Tumor Foundation is delighted to announce the funding of 11 Young Investigator Awardees (YIA) for the 2012 round. YIA research focuses on basic and translational biology of NF1, NF2, and schwannomatosis.

The 2012 YIA recipients include six postdoctoral and five predoctoral awardees.

YIA Postdoctoral Awardees



Jean De La Croix Ndong Vanderbilt University The Nf1osx -/- mice and CNP: a new inducible pre-clinical model and a novel strategy to understand and treat NF1 tibial pseudoarthrosis.



Tao Sun
Washington University in St Louis,
School of Medicine, Department of
Pediatrics

Sex differences in cyclic AMP signaling impact NF1-associated gliomagenesis



Yuan Wang University of Michigan Therapeutic intervention of NF1asscociated cognitive deficits and optic nerve gliomas during early postnatal stages



Pamela Vanderzalm
The University of Chicago
Dissecting merlin function at
the membrane



Rebecca Dodd Duke University Medical Center Investigating tumor biology in a novel mouse model of inducible NF1-driven soft-tissue sarcoma



Rebecca Lock

Brigham and Women's Hospital, Inc.

Developing novel therapies for
malignant peripheral nerve sheath
tumors

YIA Predoctoral Awardees



Richard Hugh Frost Bender Washington University in St. Louis Neurofibromin ras-molecule specific regulation of neural stem cells.



Amish Patel
UT Southwestern Medical Center
Epigenetic mechanisms underlie
malignant peripheral nerve
sheath tumor development



Jeff Gehlhausen
Indiana University
Generation of a novel, accurate murine
model of neurofibromatosis type 2 and
the genetic validation of a therapeutic
target for schwannoma development



Gerald Sun

Johns Hopkins University

Neurofibromin I and regulation of
neural stem cell fate choice



Alexander Schulz
Fritz Lipmann Institute,
Jena, Germany
Axonal merlin regulates Schwann cell
behavior via neuregulin signalling

LOOKING FORWARD

Here are a few events that may be of interest. For a complete listing or more information, please see www.ctf.org/calendar

09/13 - Little Rock, AR

Dancing with Our Stars

Red Carpet for Research Event

09/16 - Beaverton, OR

End of Summer Picnic

09/16 - St. Louis, M0

Porsche Club of America

Auto Show

09/30 - Boston, MA

NF Symposium at

Massachusetts General

Hospital

10/06 - Westport, CT
Fourth Annual Saugatuck Cup

10/08 - Washington, D.C.

CureNFwithJack Golf Classic

10/19 - Rocklin, CA
Third Annual Fiesta Night



Children's Tumor Foundation

Annual New England Fall Gala

Saturday, October 13, 2012

7:00 PM – Cocktails 8:00 PM – Dinner

Hyatt Regency Cambridge 575 Memorial Drive Cambridge, MA

Silent and Live Auctions
Music • Dancing

For more information: John Heropoulos 617-456-4706 or jheropoulos@ctf.org