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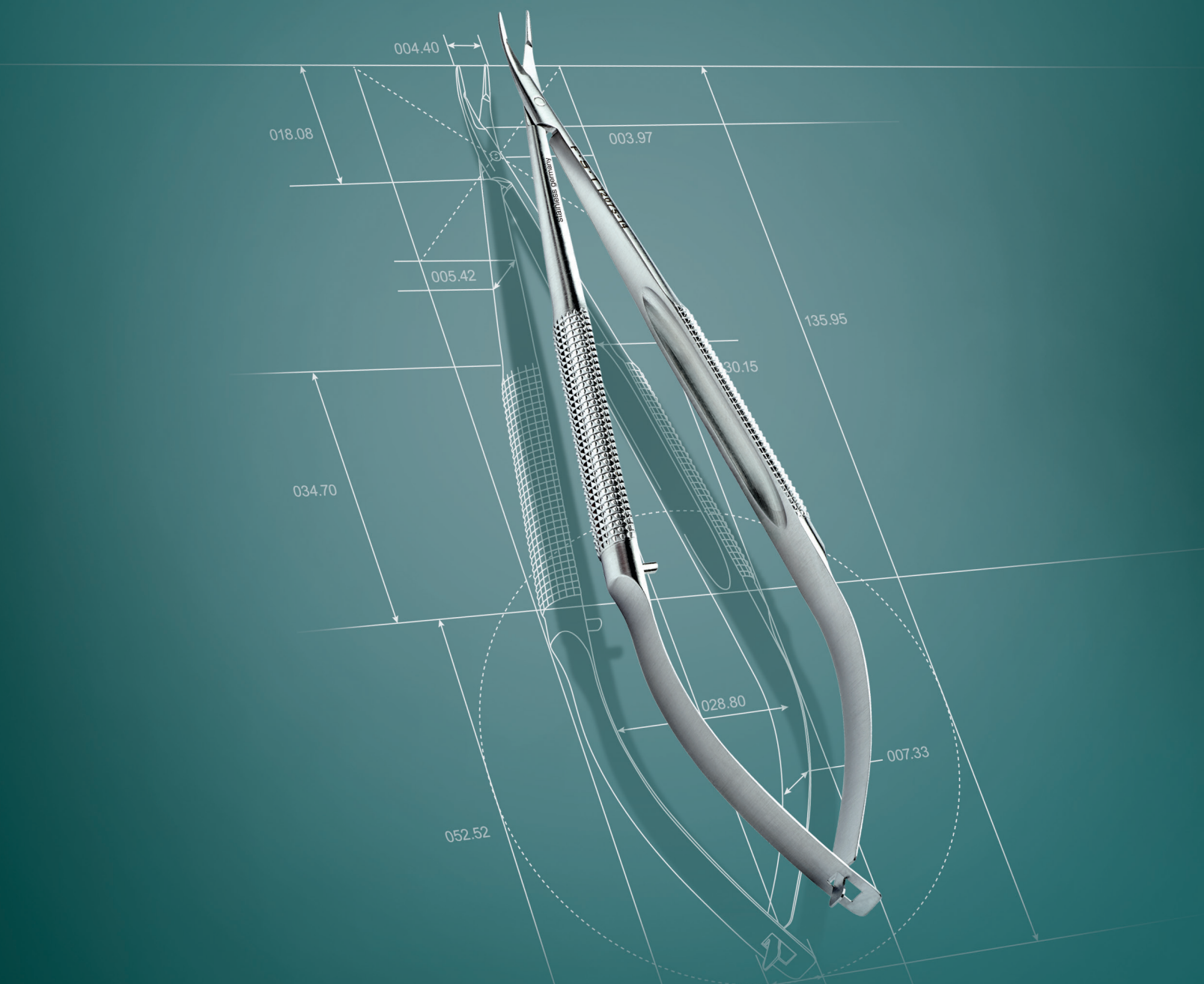

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VirginiaTech
Invent the Future®

Open Rank Instructional Faculty in the School of Neuroscience

Tenure-Track, Open Rank at Virginia Tech, Blacksburg VA

Virginia Tech (VT) recently launched a bold and innovative Neuroscience Initiative by establishing a new School of Neuroscience. With the objective to globally recruit outstanding students interested in obtaining a degree in Neuroscience it is expected that VT will become a destination university for the nation's best students interested in Neuroscience. The School of Neuroscience offers an innovative interdisciplinary curriculum spanning multiple disciplines and colleges. In addition to the traditional pre-health neuroscience courses on Cellular, Molecular, Developmental, Cognitive and Systems Neuroscience, a newly developed curriculum include innovative courses such as Neuroinformatics, Neuroengineering, Neurorobotics, Neuromedicine, Neurogenetics, Neurolaw, Neuroethics and Neuroeconomics, among others. Following a "hands-on minds-on" philosophy, VT expects students to engage in scholarly research and discovery activities as part of their training.

Virginia Tech invites applications by interested faculty candidates to join the 8 primary faculty members who joined the School for Neuroscience in 2015/2016 **(http://www.neuroscience.vt.edu)**. Prospective faculty members must show a sincere interest in teaching undergraduates and be prepared to develop innovative courses. Successful candidates will establish a competitive research program that can attract extramural funding from a wide variety of funding agencies and are expected to show a desire to include undergraduates as an integral part of their research program. With over 6,000 graduate students, VT also offers graduate programs in many Neuroscience-related disciplines, for example the translational biology, medicine and heath program (TBMH), and prospective faculty members can draw from an excellent pool of graduate students to support their research program.

VT expects to recruit up to 15 new faculty members over the next 3 years, with the majority being recruited at the tenure-track Assistant Professor level. However, well-qualified, mid-career applicants are also encouraged to apply. Competitive salary, space and start-up packages will be provided. Applications must be submitted online at **http://listings.jobs.vt.edu (Posting #TR0160132)** and should include a cover letter, curriculum vitae, contact information for at least three references, a research program description, and a statement of teaching philosophy describing an integrated vision for neuroscience education. Review of applications will begin on 11/15/2016 and continue until the position is filled

For inquiries regarding non-discrimination policies, contact the **Executive Director for Equity and Access at 540-231-2010 or Virginia Tech, North End Center, Suite 2300 (0318), 300 Turner St. NW, Blacksburg, VA 24061**.

Virginia Tech is an EO/AA university, and offers a wide range of networking and development opportunities to women and minorities in science and engineering; applications from members of underrepresented groups are especially encouraged. Individuals with disabilities desiring accommodations in the application process should notify Ms. Melissa Simpkins (msimpkin@vt.edu, 540-231-4033) or call TTY 1-800-828-1120.

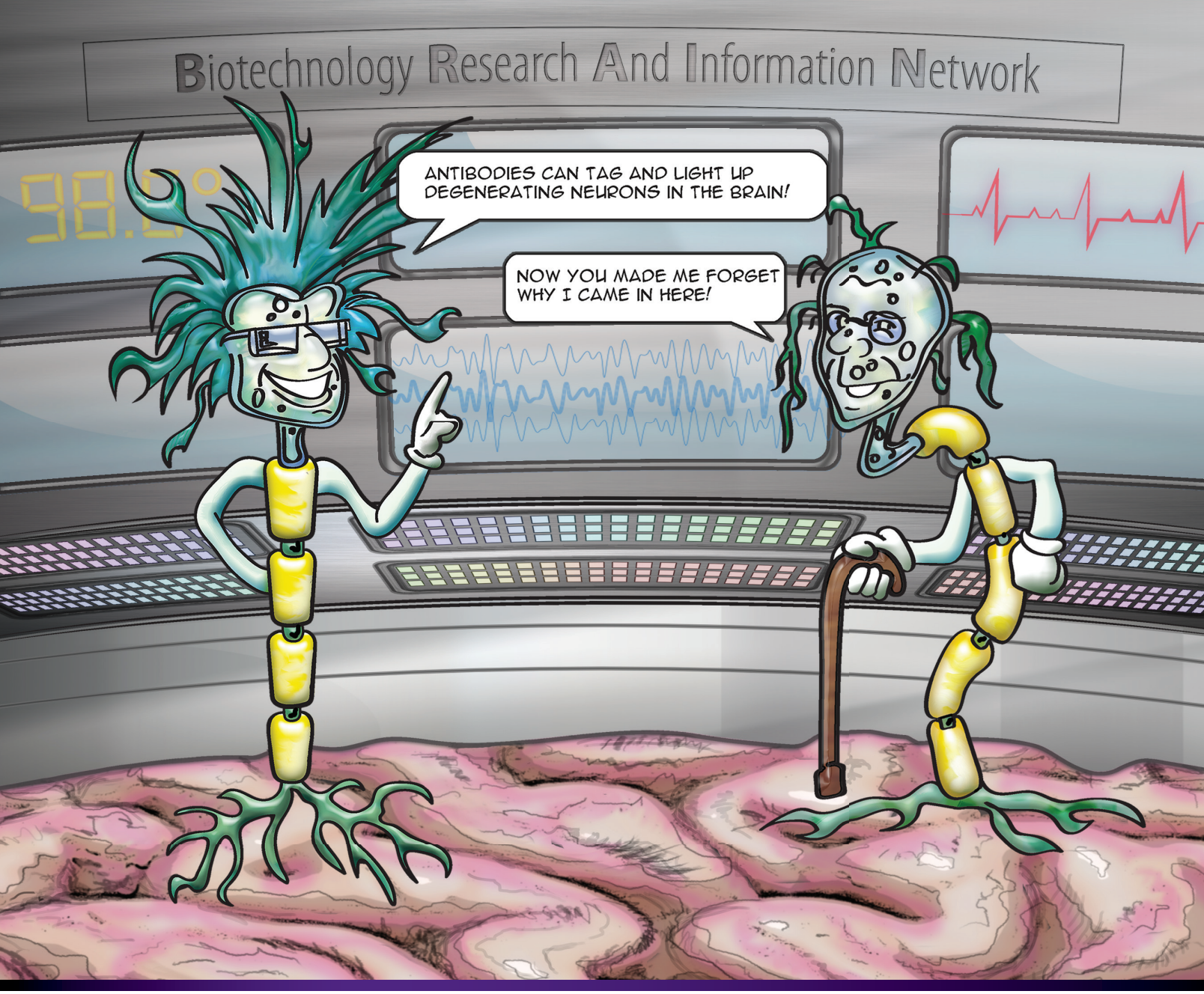
NeuroJobs
SfN's Online Career Center

Career Center

Saturday, Nov. 12–Tuesday, Nov. 15, 8 a.m.–5 p.m.
Wednesday, Nov. 16, 8 a.m.–3 p.m.

The premier resource for Neuroscience Jobs, Access tools for posting jobs, searching resumes, scheduling interviews, connecting with employers, and message services.

NeuroJobs.sfn.org



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With the recent acquisition of the Covance legacy antibodies, BioLegend has expanded its portfolio to offer high quality and specificity antibodies for neuroscience research. We offer a great selection of human- and rodent-specific antibodies provided in multiple formats for use in research applications such IHC, IF, WB, and more. BioLegend supports research within multiple neuroscience areas with a great focus on the field of neurodegeneration.

Learn more at: biolegend.com/neuro/jn

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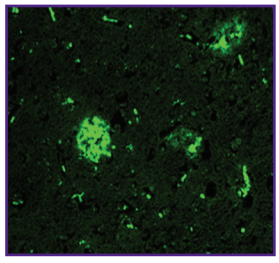
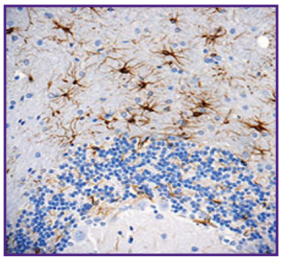
β-Amyloid , 1-16



IHC staining of amyloid beta plaques with anti-β-Amyloid antibody (clone 6E10) conjugated to Alexa Fluor® 488 on FFPE human AD brain.

GFAP



IHC staining of anti-GFAP antibody (clone MCA-5C10) on FFPE rat brain tissue. Nuclei were counterstained with Hoechst and are shown in blue.

BioLegend is ISO 9001:2008 and ISO 13485:2003 Certified

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