

M E M O R A N D U M	
T0:	ICOC Board Members
FROM:	Geoff Lomax
SUBJECT:	Consideration of Appointment of new members to the Medical and Ethical Standards Working Group.
DATE:	January 29 th , 2014

Marianna Bledsoe brings experience and knowledge of science policy issues affecting basic and clinical research including those related to biobanking, the HIPAA Privacy Rule, personalized medicine, genetic testing, genomic privacy, data sharing, health information technology and human subject protection regulations and policies. She has experience identifying, and analyzing research policy issues; leading teams and working on complex, sensitive issues with multiple federal offices and agencies, including the:

- Biomedical Laboratory Research and Development, Office of Research and Development, Veterans Health Administration, Department of Veterans Affairs (VA)
- Clinical Research Policy Analysis and Coordination Program (CRpac), Office of Science Policy, Office of the Director, National Institutes of Health (NIH)
- Resources Development Branch, Cancer Diagnosis Program, Division of Cancer Treatment and Diagnosis, National Cancer Institute (NCI)

Marianna Bledsoe is Deputy Editor, Section Editor for Ethical and Legal Issues, and Editorial Board Member for the journal Biopreservation and Biobanking. Over her career she has collaborated with a broad range of stakeholders in research, including researchers in academia and industry, institutional officials, lawyers, ethicists, policy makers, funding officials and patient advocacy groups. She also has experience with federal policy, budgetary and legislative processes related to scientific research. She continues to teach workshops and organize programs in areas related to biobanks and clinical research policy issues.

PUBLICATIONS:

Bledsoe, M.J., Grizzle, W.E. Use of Human Specimens in Research: The Evolving US Regulatory, Policy, and Scientific Landscape. Diagnostic Histopathology, 2013. http://dx.doi.org/10.1016/j.bbr.2011.03.031. Warner, A. W., Bienfait, K. L., Bledsoe, M., Burckart, G., Flamion, B, Knoppers, B, Nelsen, A. J., Rudman, A., Sieffert, N. J., Uyama, Y.: Improving Clinical Trial Sampling for Future Research: An International Approach: Outcomes and Next Steps from the DIA Future Use Sampling Workshop 2011. Pharmacogenomics, 14(1), 103-112, January 2013.

Bledsoe, M. J., Clayton, E. C., McGuire, A. L., Grizzle, W. E., O'Rourke, P. P., Zeps, N.: Return of Research Results from Genomic Biobanks: A Call for Data. Genetics in Medicine 15, 159–160; 2013 doi:10.1038/gim.2012.163

Chabannon, C., Doran, P., Hofman, P., Seberg, O., Cinotti, S., Bledsoe, M., Deigner, H., Koschorreck, J., Dagher, G., Cooreman, A, De Blasio, P., Riegman, P. and Hewitt, R.: Overview of the 2011 Annual Conference of the European, Middle Eastern and African Society for Biopreservation and Biobanking (ESBB), Biopreservation and Biobanking, 10(5), October 15, 2012.

Bledsoe, M. J., Clayton, E. C., McGuire, A. L., Grizzle, W. E., O'Rourke, P. P., Zeps, N.: Return of Research Results from Genomic Biobanks: Cost Matters. Genetics in Medicine 15; 103 – 105; 2013. advance on line publication, August 30, 2012.

Bledsoe, M. J., Grizzle, W. E., Clark, B. J., and Zeps, N.: Practical Implementation Issues and Challenges for Biobanks in the Return of Individual Research Results. Genetics in Medicine; 14: 478-483, April 2012. doi: 10.1038/gim.2011.67. Epub 2012 Feb 9.

Harris, J. R., Burton, P., Knoppers, B. M., Lindpaintner, K., Bledsoe, M., Brookes, A. J., Budin-Ljøsne, I., Chisholm, R., Cox, D., Desche^nes, M., Fortier, I., Hainaut, P., Hewitt, R., Kaye, J., Litton, J., Metspalu, A., Ollier, B., Palmer, L.J., Palotie, A., Pasterk, M., Perola, M., Riegman, P. H. J., Ommen, G., Yuille, M., and Zatloukal, K.: Toward a Global Roadmap for Biobanking for Health. European Journal of Human Genetics advance online publication, 20 June 2012; doi:10.1038/ejhg.2012.96

Hakimian, R., Taube, S., Bledsoe, M., Aamodt, R.: 50-State Survey of Laws Regulating the Collection, Storage, and Use of Human Tissue Specimens and Associated Data for Research, US Department of Health and Human Services, National Institutes of Health, National Cancer Institute, NIH Publication #05-5628, November, 2004

http://www.cancerdiagnosis.nci.nih.gov/specimens/50_state_survey/index.htm

Parker, D. S., Raufman, J. P., O'Donahue, T. L., Bledsoe, M., Yoshida, H., and Pisano, J. J.: Amino Acid Sequences of Helospectins, New Members of the Glucagon Superfamily, Found in Gila Monster Venom. J. Biol. Chem., 259 (19): 11751-11755, 1984.

Bledsoe, M. and Pisano, J. J.: Rapid Analysis of Amino-Acid Phenylthiohydantoins by High Performance Liquid Chromatography: Stepwise Elution With a 15-cm Column. In Liu, D., Schecter, A., Heinrikson, R. and Condliffe, P. (Eds): Chemical Synthesis and Sequencing of Peptides and Proteins. New York, Elsevier North Holland, Inc., Vol. 17, 245-249,1981.

Tyagi, A. K., Cooney, D. A., Bledsoe, M., and Jayaram, H. N.: Two Complementary Radiometric Methods for the Measurement of 5-Amino-6-Imidazole-N-Succinocarboxamine Ribonucleotide Synthetase (SAICAR Synthetase). J. Biochem. and Biophys. Methods, 2: 123-132, 1980.