



**FOR IMMEDIATE RELEASE**

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**IPS APPOINTS JEFFERY N. ODUM AS BIOTECHNOLOGY EXPERT**

**Lafayette Hill, PA; March 29, 2011** – Integrated Project Services (IPS), a leading, full-service engineering, construction, commissioning and qualification company dedicated to assisting life science companies execute technically complex projects, today announced the appointment of Jeffrey N. Odum as Biotechnology Expert and Director of North Carolina Operation. In this role, Mr. Odum will apply his technical expertise in the areas of facility design, bioprocess development, manufacturing operations, project management and regulatory compliance for leading biotechnology, pharmaceutical, process and chemical companies.

“Jeff has managed the design, construction and commissioning and qualification of many state-of-the-art manufacturing facilities currently producing key is a very well known figure in the biopharmaceutical therapeutics and vaccines in the global marketplace,” said Dave Goswami, P.E., President and Chief Operating Officer, IPS. “We are delighted to welcome Jeff to our team. The addition of his technical expertise and in-depth knowledge of biopharmaceutical operations further enhances IPS’ position as a top tier provider of biotechnology services.”

Mr. Odum’s twenty-five years of experience includes conceptual design, detailed design, preconstruction, construction, operations consulting, start-up and qualification support for capital projects ranging in size from \$1 million to more than \$2 billion. In addition, Mr. Odum conducts facility compliance and quality systems audits and has developed and presented licensing packages to US Food and Drug Administration (FDA). He provides Current Good Manufacturing Practices (cGMP) audit services and training to Fortune 500 biopharmaceutical companies, focusing on FDA and European regulatory agencies as part of inspection readiness.

A recognized expert in biopharmaceutical manufacturing, Mr. Odum has authored more than fifty published works on biotechnology, process improvement, manufacturing operations, bioprocess development and compliance issues. He is a welcomed speaker at numerous international industry forums and conferences, presenting on topics relating to facility design, bioprocess, project management and GMP compliance. Mr. Odum served as the North American Education Advisor to the International Society of Pharmaceutical Engineering (ISPE), a member of the Biotechnology Community of Practice and a contributing author to numerous industry baseline and reference guides focused on biotechnology manufacturing, process development, project management and commissioning and qualification. He is also an adjunct faculty member of NC State University’s BTEC graduate program in biomanufacturing.

Mr. Odum graduated from Tennessee Technological University with a degree in Mechanical Engineering and received his Masters Degree in Engineering/EM from the University of Tennessee-Knoxville.

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### **About IPS**

Integrated Project Services (IPS), [www.ipsdb.com](http://www.ipsdb.com), is a full-service engineering firm dedicated to helping clients succeed with capital projects and improve operations. We specialize in complex facilities in high-tech and highly regulated industries providing technical consulting, engineering, construction and commissioning and qualification. For over twenty years, we have applied LEAN techniques throughout the project life cycle, continually finding ways to do things better and more efficiently, delivering higher quality and controlling costs. Headquartered in Lafayette Hill, PA, IPS has branch offices in North Carolina, New Jersey, California, Indiana and India.

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