



*Adhezion Biomedical proudly supports the following clinical education program designed to raise awareness around vascular access complications and the value of tissue adhesive to reduce the risks.*

## **PIV Failure-Why a New Standard of Care is Needed**

Presented by: Russ Nassof, JD



### **Russ Nassof Bio:**

Mr. Nassof is an attorney who has been involved in the fields of health risk consulting and clinician education for over 15 years concentrating his work in the areas of infection prevention and risk/liability minimization for vascular access issues. He has presented hundreds of seminars and webinars to legal, insurance, loss control, healthcare, and risk management groups throughout the USA, Canada, Asia, and Europe. Russ currently serves on the AVA Board of Directors and was a reviewer on the 2016 INS Standards of practice. Russ received his Juris Doctorate and undergraduate degrees from Emory University in Atlanta.

### **Content Description:**

With up to 90% of patients receiving a peripheral intravenous catheter at some point during a hospital stay, how is it possible that over 50% of these catheters fail? Is it not time to shift our focus from insertion of the line to examining what is happening after these lines are in place? Development and adherence to post insertion PIV bundles must occur to improve outcomes and stabilization and securement of PIV catheters must be incorporated as interventions into post-insertion bundles to meet the evidence-based standard of care. Both randomized control trials (RCTs) as well as other studies have shown tissue adhesive to be an effective method of insertion wound closure resulting in reduced infection, occlusion and dislodgement as well as increased PIV catheter dwell time. This presentation will examine why the failure to prevent adverse events in PIVs resulting from stabilization/securement issues may be a breach of the standard of care and how the incorporation of tissue adhesive into post-insertion bundles can result in improving patient outcomes, reduction of costs, as well as liability minimization.

### **Course Objectives:**

1. Review the underrecognized and underappreciated risks surrounding PIV catheters and why enhanced stability and securement are critical to prevent PIV complications and meet the standard of care.
2. Identify the elements necessary to meet the evidence-based standard of care and the necessity to incorporate current best evidence along with new technology.
3. Describe what the evidence-based studies have shown with respect to the use of tissue adhesives and PIV failure.
4. Analyze why the failure to incorporate new products/technology which have been proven to prevent adverse events in PIVs resulting from stabilization/securement issues may be a breach of the standard of care and result in poor patient outcomes and increased costs as well as potential liability.