



Alley Institute®

Student Research Posters Session

2011 Winners

University of Minnesota IEM Poster Awards

Maroof Adil

Targeted Liposomal Gene Delivery

Poster #1

University of Minnesota IEM Poster Awards

Andy Crisman

Alternans Prediction in Non-Periodically Paced
Rabbit Heart

Poster #5

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Spencer Lake

A Network-Based Microscale Model of Non-
Fibrillar Matrix in Soft Tissue

Poster #9

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Holly Stessman

Good and Poor Response Gene Expression
Signatures to Proteasome Inhibitors Using a
Mouse Model of Multiple Myeloma

Poster #15

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Jeffrey Hall

SNPs Role in the Regulation of Alpha-Toxin in
Staphylococcus aureus

Poster #19

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Dan Lexcen

Serum Metabolomic Markers in Porcine
Polytrauma Identify Phase of Care and Risk for
Mortality

Poster #22

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Scott Schachtele

Cytomegalovirus-Induced Sensorineural Hearing
Loss with Persistent Cochlear Inflammation in
Neonatal Mice

Poster #23

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Rachelle Veenstra

Contrasting Acute Graft-Versus-Host Disease Effects
of Tim-3/galectin-9 Pathway Blockade Dependent
Upon the Presence of Donor Regulatory T-cells

Poster #24