

Ryan L. Endres

Presentations

1. Building a PMO that makes sense to your organization. UW E-Business Consortium; IT Executives Circle Peer Group. Madison, WI; 13 November 2008.

Publications

1. [Madison's Top 40 under 40 for 2009](#). In Business Magazine; March 2009.
2. D. Chen, M. Burger, Q. Chu, **R. Endres**, C. Zuleger, H. Dean, L. Payne. Epidermal powder immunization: cellular and molecular mechanisms for enhancing vaccine immunogenicity. *Virus Research*. 103 (147-153). 2004.
3. D. Chen; **R. Endres**; Y.F Maa, C.R. Kensil, P. Whitaker-Dowling, A. Trichel, J.S. Youngner, L.G. Payne, Epidermal powder immunization of mice and monkeys with an influenza vaccine. *Vaccine*. 20(21-22): 2830-2836. 2003.
4. D. Chen, **R. Endres**, C. Erickson, Y-H. Maa, and L. Payne. Epidermal powder immunization using non-toxic bacterial enterotoxin adjuvants with influenza vaccine augments protective immunity. *Vaccine*. 20(21-22):2671-2679. 2002.
5. D. Chen, K. Weis, Q. Chu, C. Erickson, **R. Endres**, C. Lively, J. Osorio and L. Payne. Epidermal Powder Immunization Induces both Cytotoxic T Lymphocyte and Antibody Responses to Protein Antigens of Influenza and Hepatitis B Viruses. *J. Virology*, 75(23): 11630-11640. Dec 2001.
6. D. Chen, S. Periwai, K. Larrivee, C. Zuleger, C. Erickson, **R. Endres**, L. Payne. Serum and Mucosal Immune Responses to an Inactivated Influenza Virus Vaccine Induced by Epidermal Powder Immunization. *J. Virology*, 75(17): 7956-7965. Sept. 2001.
7. D. Chen, C. Erickson, **R. Endres**, S. Periwai, Q. Chu, C. Shu, Y. Maa, L. Payne. Adjuvantation of Particle-Mediated Epidermal Immunization. *Vaccine*, 19(20-22):2908-2917. March 2001.
8. D. Chen, **R. Endres**, C. Erickson, K. Weis, M. McGregor, Y. Kawaoka & L. Payne. Epidermal vaccination by a needle-free powder injection technology: Enhanced immunogenicity and efficacy of influenza vaccine in mice. *Nature Medicine*, 1187-1190. Oct 2000.

Abstracts

1. **R. Endres**, D. Chen, S. Periwai, K. Larrivee, C. Erickson, L. Payne. 2001. Mucosal Immunity to Influenza Virus Induced By Epidermal Immunization with a Powder Formulation. Federation of American Societies for Experimental Biology. March 31-April 4.
2. **R. Endres**, C. Erickson, K. Weis, K. Larrivee, S. Bhargava, C. Croke, Q. Chu, D.Chen. 2000. Epidermal Powder Immunization of Influenza Vaccine Protects Heterologous Challenge in Mice. 100th American Society of Microbiology Meeting May 20-26.
3. C. Erickson, **R. Endres**, K. Weis, C. Shu, Y. Maa, D. Chen. 2000. Epidermal immunization delivers vaccines to the Langerhans cell rich Epidermal Layer of the Skin. Abstr. International Symposium of Combination Vaccines. At Bethesda MD, February 2-4.
4. L. Payne, C. Erickson, **R. Endres**, K. Weis, S. Bhargava, K. Larrivee, D.Chen. 1999. Epidermal Immunization by Powder Injection in Mice: Promises for Safer and More Efficacious Vaccines. 39th ICAAC September 26-29.
5. D. Chen, W. Swain, C. Erickson, **R. Endres**, K. Weis, J. Fuller, Y. Kawaoka, L. Payne. 1999. Skin Administration of Powdered Vaccines is a Safe and Effective Way of Vaccination. Abstr. p. 61 in The Second Annual Conference on Vaccine Research. Bethesda Maryland. March 28-30.

Invention Disclosures

1. U.S. Patent Application (PowderJect Vaccines, Inc., Invention Disclosure #03/008), "Use of DNA vaccines for DTH assay", 2003 (R. Braun, L. Payne, S. Umlauf, R. Herber, **R. Endres**).