Jefferson Digital Commons quarterly report: October-December 2015

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Jefferson Digital Commons Quarterly Report October - December 2015

This quarterly report includes:

- What People are Saying Link & BePress Blog post
- JDC Inventory by Year Link
- New Podcast from Radiation Oncology
- Most downloaded assets added in 2015
- Assorted assets added this quarter

This quarter the JDC created a permanent page for ‘What People are Saying about the Jefferson Digital Commons’ feature from previous quarterly reports. This page will include all the feedback that is received from researchers around the globe who discover content authored by Jeffersonians and archived in the Jefferson Digital Commons.

In addition, feedback buttons have been added to all capstone recordings in the Jefferson College of Population Health and the Department of Occupational Therapy.
Bepress published a blog post: "Thomas Jefferson University's Reader Survey Captures IR's Value" on this feature to share with other institutional repository administrators.

**Inventory by year link**

In addition, a new link has been added to the left-hand navigation: JDC inventory by year. This link chronicles all the additions to the JDC by year back to the first year of the JDC 2005.
New Podcast from Radiation Oncology

Department of Radiation Oncology has recorded their first two podcasts with a special focus on the Radiation Oncology Residency Program at Thomas Jefferson University. The first podcast details what separates Jefferson from other residency programs and answers commonly asked questions. The second podcast addresses Entrepreneurship in Radiation Oncology and Medical Physics.

- FAQ: Special focus on the Radiation Oncology Residency Program at Thomas Jefferson University
- Entrepreneurship in Radiation Oncology and Medical Physics

Podcasts continue to be popular and can be listened to while at the gym, commuting to work and washing dishes. This is the second podcast added to the JDC and if your department would like to add a podcast reach out the JDC Editor, dan.kipnis@jefferson.edu
The top 5 most downloaded assets added in 2015

The JDC added 1,161 new assets in 2015. The top five assets downloaded included a variety of resources:

1. Addiction: A Treatable Disease (poster)
2. Adolescent Pregnancy in Ecuador (poster)
3. A cost-reducing extracorporeal membrane oxygenation (ECMO) program model: a single institution experience. (paper)
4. Parenting for Emotional Growth: A Curriculum For Students in Grades K Thru Twelve (lesson plans)
5. Sepsis 2015: You say you wanted a revolution (presentation)

Assorted Articles of interest

- Vertebral Body Stapling versus Bracing for Patients with High-Risk Moderate Idiopathic Scoliosis
- A prospective 3-year follow-up trial of implantation of two trabecular microbypass stents in open-angle glaucoma
- Morphine for the treatment of pain in sickle cell disease
- Overexpression of the astrocyte glutamate transporter GLT1 exacerbates phrenic motor neuron degeneration, diaphragm compromise, and forelimb motor dysfunction following cervical contusion spinal cord injury
- What is translational bioinformatics?

CWIC posters

- Lost in Legislation: Barriers in Actualization of Post-Apartheid Healthcare Reform in South Africa and American Analogies
- Housing First: A Solution to Urban Homelessness
- Virtual Rounds: Improving Family Participation in Multidisciplinary Rounds via Telehealth
- The Public Health of Youth and High School Athletics
- Clinical Experience at Pasteur Clinic Đà Lạt, Vietnam
- Improving Rural Community Health Through Care Coordination
- JeffHEALTH Medical Student Exchange in Rwanda
- Developing Maternal and Child Health Curriculum in Rural Uganda
● The Intersection Between Medication Tablets and Electronic Tablets: Determining the Usability and Acceptability of a Patient-Centered Cardiovascular Risk Assessment (PCCRA) iOS App
● School Wellness Assessment: Creating a Culture of Health
● How a Civil War surgeon’s population health initiatives helped save the Union
● Care with Dignity: A Patient-Centered Focus for Treatment of Vulnerable Populations

Grand Rounds
● The Correspondence of William Stewart Halsted and John Chalmers DaCosta
● Long Acting Reversible Contraception: Managing Expectations, Side Effects, and Complications
● Diabetes Education
● Evaluation and Management of Dyspepsia
● Emergency Department-Initiated Buprenorphine/Naloxone Treatment for Opioid Dependence
● Exercise Prescription: Safely Planning Exercise for Patients
● Multicompartment Metabolism in Papillary Thyroid Cancer
● Methylation Disorders in Mental Illness
● Hospital Sleep Medicine: The elephant in the room
● 5th Annual Lady Grace Revere Osler Lecture in Surgical Quality: Lesson from SOAR: Building an Outcomes Research Institute
● Obsessive-Compulsive Disorder
● Management of the Neck in Human Papillomavirus-Related Oropharyngeal Cancer
● Melanoma
● Dynamic Duo: Pancreatic Cancer
● An Introduction to the Transgender Patient: Sex Organ Cancer Risks and Cancer Screening
● Mindfulness Training for Older Adults: Programs and Research Outcomes
● Tissue Engineering/Regeneration Medicine (TERM) Developing an Artificial Salivary Gland
● Dynamic Duo: Glioblastoma and IDH-1
● Bipolar I and II Disorder
● ADHD in Children & Teens
● COPD: Chronic Obstructive Pulmonary Disease Back to Basics
● Skin and Laser Surgery Center of Pennsylvania
● Bridging the Gap: Health Care Transition in Youth with Special Health Care Needs
● A Brief Overview of the Life and Work of Lyon Henry Appleby, MD (1895-1970)
● Recognizing Early Dementia
Jefferson College of Population Health Capstones

Master of Science in Healthcare Quality and Safety

- Modification of a Hospital’s Automatic Stop Medication Order Process Using a Safety Focus
- Improving Patient Safety through Electronic Health Records Interoperability-Developing a National Standard for Drug Allergy/Intolerance Classes

Master of Science in Applied Health Economics and Outcomes Research

- The Economic Impact of a Pharmacy-Based Intervention among Patients with Schizophrenia

Master of Science in Health Policy

- Do Current Medicaid Policies Impact Continued Innovation? An Examination of the Value Based Model Experiment
- Mental Health Policy and Immigrant Elderly: The South Asian Experience

Master of Public Health

- Navigating the Spousal/Partner Breast Cancer Continuum of Care
- Online Behavioral Health Screening: Feasibility and Implications
- Development and Evaluation of a Low Literacy Workplace Violence Prevention Program for Frontline Healthcare Workers
- Factors Related to Sustaining Health Enhancing Physical Activity in Urban African American Women
- Proposal to Implement Smoking Cessation Program at Thomas Jefferson Narcotic Addict Rehabilitation Program
- An Evaluation of a Sexual Health Education Program for Adolescents in a Residential Treatment Program in the Philadelphia Area
- Reunited the Inseparable: A Case Study of the Practices Employed by Patient Centered Medical Homes to Address the Mental Health of Adult Patients
- Preventing Serious Injury of Commercial Bicyclists in Philadelphia: A Policy Analysis for a Helmet Provision Program for Commercial Bicyclists in Philadelphia
JDC News

● New Conference Posters in the Jefferson Digital Commons
● Thomas Jefferson University's Reader Survey Captures IR's Value
● New Podcast from Radiation Oncology

New Journal and Newsletter

● JHN Journal, Fall 2015
● Jefferson Surgical Solutions Fall 2015
● JCIPE Fall 2015

Oral Histories

● Stella Jedrziewski Wawrynovic
● Amilu Martin Stewart

Podcast

● 5 Analytics Imperatives for 21st Century Population Health
● Rx For A Better Home: Philadelphia’s Healthy Rowhouse Project
● Entrepreneurship in Radiation Oncology and Medical Physics
● FAQ: Special focus on the Radiation Oncology Residency Program at Thomas Jefferson University

Posters

● A Rare Cause of Obscure Occult Gastrointestinal Bleeding
● Use of High-Speed X ray and Video to Analyze Distal Radius Fracture Pathomechanics
● Implementation of resident-driven, quality-based improvement projects at a single academic institution: Resident value and institutional outcomes
● A Consortium Level Approach to Reducing Ventilator Dependence
● Endoscopic Management of Idiopathic Subglottic Stenosis in Twenty-Five Patients
t(3;8)(q26;q24) with MYC Rearrangement in Acute Myeloid Leukemia: A Case Report

Jefferson Center for InterProfessional Education (JCIPE)

Ethanol Pharmacokinetics in Neonates Secondary to Medication Administration

Prevalence of health-related quality of life (HRQOL) in Asian Americans

Purchase of Loose Cigarettes by Adult Smokers in Philadelphia: Individual-level Correlates and Neighborhood Characteristics

Prevalence and Utilization of Medical Care Services in Persons with Autism Spectrum Disorder using Medicare Claims

A Phase I Study of Ad5-GUCY2C-PADRE in Stage I and II Colon Cancer Patients

Neonatal abstinence syndrome in methadone exposed infants: Role of genetic variability

Physician Executive Leadership: Student-Led Curriculum to Fill Gaps in Traditional Medical Education

United States Medicine, Women and Jefferson Medical College

Latin Heritage Month. Carlos Juan Finlay: Outrageous, Courageous and Correct

African American Graduates of Jefferson Medical College: The First Hundred Years

Dr. John H. Gibbon, Jr. and Jefferson's Heart-Lung Machine: Commemoration of the World's First Successful Bypass Surgery

Implications of Screen Use in Young Children’s Occupations

Presentations

The Global Health "Interactive Curricula Experience (iCE) Platform & App": Technology that Enables Inter-professional Innovation

Healthy Corner Store Network "Heart Smarts" Program

Family and Community Medicine quarterly town hall

Simenhoff Professionalism in Medicine Lecture: Your Patient Experience

What People are Saying about the JDC

Name: Beverley Knoebel
Country: US
Role: Retired librarian
Comments: I have been researching information about my great-uncle, Dr. Edgar W. Kemner, and have appreciated very much the opportunity to view the 1917 yearbook which was the year in which he graduated from Jefferson Medical School. I also was pleased to see his fellow classmate,
Dr. Harry Bailey, who was my family doctor in Tamaqua since my birth and years of growing up. Thank you so much!   BBK

Name: Michael Ruiz, Ph.D.  
Country: US  
Role: faculty  
Resource URL: http://jdc.jefferson.edu/cgi/viewcontent.cgi?article=1065&context=jmc_yearbooks  
Comments: I have a website of my historic hometown, Yorkshire Village (Fairview), Camden, NJ (www.yorkshipvillage.com), which town is on the National Registry of Historic Places. Dr. Irvin Kaigh (Jefferson 1954) had a practice in Fairview and was my family doctor during the 1950s, 1960s, and up until 1972 when I left. In my research website of this historic town I would like to include in the future info on the medical doctors that practiced there. Your Yearbook has information and a nice photo of him.

I am inspired by Jefferson's commitment to history by making yearbooks available online in digital form. Jefferson's fine website encourages me to continue with my own website on the history of Yorkshire Village, Camden, NJ and the associated Shipyard for which the town was built c. 1918. On a personal note, Dr. Kaigh (also M.S. in Math from Temple before going to med school) taught me tensor analysis c. 1970. I would like to honor my former teachers such as Dr. Kaigh in my teaching both in class at my university and through making theoretical physics material available online in the spirit of educational and non-commercial "Creative Commons" dissemination of knowledge.  
Thanks.  
Michael J. Ruiz, Ph.D.  
Professor of Physics  
UNC Asheville

Name: Raoul de la Perlimpinpin  
Country: US  
Role: researcher  
Resource URL: looking for photographs of the Class of 1978 because some famous physicians were in that class  
Comments: Thank you for downloading these yearbooks. Please download 1978! There are famous doctors who graduated that year.