### **Curriculum Vitae**

Michelle M. Miner, M.D. Associate Professor, Department of Pediatrics Southern Illinois University School of Medicine

#### **Contact Information**

Business Address:	Southern Illinois University School of Medicine Department of Pediatrics 301 North 8 <sup>th</sup> St, PO Box 19658 Springfield, IL 62794-9658
Business Phone Number:	(217) 545-1020
Fax:	(217) 545-5108
Email:	mminer@siumed.edu

#### **Education**

1995	B.S., Biology, University of Illinois, Urbana-Champaign, IL
1995	B.S., Psychology, University of Illinois, Urbana-Champaign, IL
1999	M.D., Southern Illinois University School of Medicine

#### Postgraduate Education and Training

2002 Residency, General Pediatrics, Southern Illinois University School of Medicine

#### **Certifications**

Diplomate, National Board of Medical Examiners
Diplomate, American Board of Pediatrics
Springfield Committee for Research Involving Human Subjects (SCRIHS)
Enrolled in American Board of Pediatrics Maintenance of Certification Program

#### Medical Licensures

2002 Active, Illinois Department of Professional Regulation

#### Employment History Academic Appointments

2002-Present Assistant Professor, General Pediatrics, Southern Illinois University School of Medicine 7/1/12 Promoted to Associate Professor

## Other Employment

8/05-6/08Associate Program Director, Pediatric Residency Program, Southern IllinoisUniversitySchool of Medicine6/08-PresentProgram Director, Pediatric Residency Program, Southern Illinois UniversitySchool ofMedicine-Ongoing oversight and administration of the pediatric residency

 Ongoing oversight and administration of the pediatric residency program including recruitment, creation of curricula, assessments and evaluation tools

2010-Present Director, Pediatric Resident Clinic

 Ongoing oversight and administration of the pediatric residency clinic including scheduling, education, resident supervision, and staff education

### Professional Society Memberships

1996-2005	General Member, American Medical Association
1999-Present	American Academy of Pediatrics, Approved as Fellow 2/03
2003-2009	General Member, Illinois State Medical Society
2003-2009	General Member, Sangamon County Medical Society
2005-Present	General Member, Association of Pediatric Program Directors
2005-Present	General Member, Academic Pediatric Association
2008-Present	General Member, Central Group on Educational Affairs

### Meetings & Faculty Development

- 2005 Practical Pediatrics, Chicago, IL
- 2005 APPD Fall Meeting, Reston, VA
- 2006 APPD Spring Meeting, San Francisco, CA
- 2006 APPD Fall Meeting, Reston, VA
- 2008 APPD Fall Meeting, Reston, VA
- 2008 "Residents in Trouble," Academy for Scholarship in Education, Springfield, IL
- 2010 APPD Spring Meeting, Chicago, IL
- 2010 Leadership Summit, Satellite Videocast from Chicago, IL
- 2011 APPD Spring Meeting, Miami, FL
- 2011 Leadership Summit, Satellite Videocast from Chicago, IL
- 2012 APPD Spring Meeting, San Antonio, TX
- 2012 Leadership Summit, Satellite Videocast from Chicago, IL
- 2012 APPD Fall Meeting, Arlington, VA

### Honors and Awards

2006 "Teaching Service of the Year," awarded by pediatric residents to the Ambulatory Division 2007 "Caught in the Act of Excellence", Southern Illinois University, awarded for
exemplary service above and beyond the normal call of duty
2009 "Teaching Service of the Year," awarded by pediatric residents to the Ambulatory Division

## Clinical Activities Clinical Expertise

Board certified pediatrician Clinical focus on medical education and information technology in health care 2004 Certified Medical Home provider

## Scope of Clinical Practice

2002-Present SIU Pediatrics Clinic, Ambulatory Pediatrician Springfield, IL

## **Modifications to Clinical Enterprise**

2008-Present Development and implementation of electronic health care record Streamlining of workflow processes

### Administrative Service

### Institutional Service

Pediatric Representative, Electronic Medical Record Committee
g to implementation to maintenance)
Member, Search Committee for Chairman of Pediatrics and
Director of Children's Hospital
Member, Medical Student Subcommittee for preparation for the
Accreditation Survey
Member, Academy for Scholarship in Education
Member, EHR Steering Committee
Member, Graduate Medical Education Committee
Member, Electronic Healthcare Users Group
Member, General Competencies Subcommittee (a subcommittee
GMEC)
Member, Clinical Development Advisory Work Group
Member, EHR Meaningful Use Subcommittee (a subcommittee of
EHR Steering Committee)

### **Department of Pediatrics Service**

2002-Present	Current Chair, Resident Recruitment Committee
2004-2005	Chair, Resident Curriculum Committee
2004-Present	Member, Pediatric Interest Group (served as Faculty Advisor
2004-2005)	
2005-Present	Member, Resident Advisory Committee
2005-Present	Current Chair, Resident Promotion and Evaluation Committee
2005-Present	Member, Ambulatory Pediatrics Quality Initiative Committee
2006-Present	Member, Resident Orientation Committee
2008-2009	Member, Fellowship Interest Group
2008-Present	Chair, Resident Procedural Competency Committee
2009-Present	Chair, Resident Education Committee

### Local and National Service National Service

2005-2010	Member, Curriculum Task Force of the Association of Pediatric
Program	Directors
2010-Present	Member, Learning Technology Task Force of the Association of
Pediatric	Program Directors

## <u>Teaching Service</u> <u>Medical Student Teaching</u> 2<sup>nd</sup> Year Student Teaching

2002-Present	Clinical Mentor and Preceptor
	1-2 students/year
	Clinic teaching, provide feedback on oral case presentations and
written	patient histories & physicals

# 3<sup>rd</sup> Year Student Teaching

2002-Present	Mentor, Pediatric Clerkship
2002-Present	Faculty member for pediatric clerkship
	Provide 1 hour seminar every 6 weeks
	Maintain assessment items for my seminar
	Participate in student evaluation process each clerkship
2002-Present	Faculty clinic preceptor, Pediatric clerkship

# 4th Year Student Teaching

2002-Present	Clinical Preceptor, Ambulatory Pediatric elective
2002-Present	Faculty Advisor
2003-2005	Faculty Coordinator for Ambulatory Pediatric Preceptorship and
Community Pediatric Precept	orship

## **Resident Teaching**

2002-Present	Attending Physician, Pediatric Resident Clinic
	Provide on-site supervision and education for pediatric residents
seeing	patients in their own clinics, typically 2-3 residents/clinic,
currently 2	half-days/week
	Participate in monthly resident clinic evaluation process
2002-Present	Faculty member for pediatric residency program
	Provide lectures and seminars
2002-Present	Resident Mentor
Grant Support	
Completed Grants	

05/31/05-06/02/05	The Association of Pediatric Program Directors Walter W.
Tunnesseen	Jr. M.D. Consultation Grants Program, \$5,000.00,
Visiting Professor John	Mahan, M.D., Ohio State University

#### Publications Peer-reviewed Journal Articles

1. Fishbein MH, Miner M, Mogren C, Chalekson J. "The Spectrum of Fatty Liver in Obese Children and the Relationship of Serum Aminotransferases to Severity of Steatosis," *J Pediatr Gastroenterol Nutr*, 2003 Jan; 36(1):54-61.

## Abstracts and/or Proceedings

- Fishbein MH, Miner M, Mogren C, Chalekson J. "The Spectrum of Fatty Liver in Obese Children and the Relationship of Serum Aminotransferases to Severity of Steatosis." (Poster abstract presentation at Annual Meeting and Postgradutate Course of NASPGHAN (North American Society for Pediatric Gastroenterology, Hepatology and Nutrition). San Antonio, TX, 2002. (Abstract # 951065).
- **2.** Fishbein et al. "A Retrospective Analysis of Pediatric Growth Parameters in Individuals with Non-Alcoholic Fatty Liver Dease."

# **Other Brief Communications**

- 1. "Palin's pregnant daughter offers teachable moment," State Journal Register, 2008
- 2. "Protect Your Eyes From the Sun," State Journal Register, 2010
- 3. "Children Should Wear Sunglasses," *What's Hoppin'n*, newsletter of the St. John's Children's Hospital, 2010
- 4. "Pediatrician Recommends Sunglasses for Children," *Aspects*, newsletter of Southern Illinois University School of Medicine, 2010

## Published Multimedia

- 1. "Your New Baby," Hometown Housecall, a public television program through SIUSOM, 2004
- 2. "Immunizations," Radio interview, 2005
- 3. "Childhood Obesity," Radio interview, 2006
- 4. "Protecting Childhood Playtime," Radio interview, 2006
- 5. "Childhood Obesity," Radio interview, 2007
- 6. "National Poison Prevention Week," Radio interview, 2007
- 7. "Swine Flu," Radio interview, 2009
- 8. "Importance of Sunglasses in Children," Radio interview, 2009
- 9. "National Poison Control Month," Radio interview, 2012

## Major Invited Speeches

## <u>Local</u>

- 1. "Otitis," Southern Illinois University School of Medicine Pediatric Resident Core Conference, 2002
- 2. "Dermatology Jeopardy," Southern Illinois School of Medicine Pediatric Resident Core Conference, 2003, 2004, 2007, 2010
- 3. "The Red Eye," Southern Illinois University School of Medicine Pediatric Resident Core Conference, 2003, 2006, 2009, 2011, 2012
- 4. "Concussions," Southern Illinois University School of Medicine Pediatric Resident Core Conference, 2004
- 5. "Pediatric Dermatology," Southern Illinois University School of Medicine Family Medicine Resident Conference, 2005
- 6. "Primary Care of the NICU Grad," Southern Illinois University School of Medicine Pediatric Resident Core Conference, 2005, 5/08, 10/08, 2009, 2010
- 7. "Well Child Visits, Ages 2-5," Southern Illinois University School of Medicine Pediatric Resident Core Conference, 2005, 2006, 2007, 2008, 2009, 2010
- 8. "Milestone Jeopardy" Southern Illinois University School of Medicine Pediatric Resident Core Conference, 2009, 1/10, 12/10, 2011
- 9. "e-Professionalism," Southern Illinois University School of Medicine Office of Residency Affairs Universal Issues Workshop, 2012
- 10. "Common Pediatric Disorders," Southern Illinois School of Medicine Pediatric Residency Board Review, 2010
- 11. "Infectious Diseases, Part 1," Southern Illinois School of Medicine Pediatric Residency Board Review, 2011
- 12. "Anticipatory Guidance for Toddlers Ages 3-5," Southern Illinois School of Medicine Pediatric Resident Core Conference, 2011, 2012
- 13. Infectious Diseases, Part 2," Southern Illinois School of Medicine Pediatric Residency Board Review, 2012

- 14. "Clinical Reasoning URI Symptoms," Southern Illinois University School of Medicine Pediatric Resident Boot Camp, 2012
- 15. "Pediatric Growth Charts" Southern Illinois University School of Medicine Pediatric Resident Boot Camp, 2012
- 16. "e-Professionalism," Southern Illinois University School of Medicine Surgery Grand Rounds, 2012
- 17. "Stranded in the Himalayas," A workshop on consensus building and teamwork, Southern Illinois University School of Medicine Pediatric Resident Retreat, 2012

# <u>Regional</u>

- 1. "Immunization Update," ISAPN Annual Meeting, 2003
- 2. "Chest Pain in Children," Southern Illinois University School of Medicine Pediatric Grand Rounds, Springfield, IL, 2004
- 3. "Chiropractic Care in Children," Southern Illinois University School of Medicine Pediatric Grand Rounds, Springfield, IL, 2005
- 4. "How Physicians Learn," Southern Illinois University School of Medicine Pediatric Grand Rounds, Springfield, IL, 2008
- 5. "A Walk Through the Corner Drug Store," Southern Illinois University School of Medicine Pediatric Grand Rounds, Springfield, IL, 2010
- 6. "e-Professionalism," Southern Illinois University School of Medicine Pediatric Grand Rounds, Springfield, IL, 2012

# <u>National</u>

 Haftel H, McPhillips H, Miner M, "Be Not Afraid: Educational Research and Your Friendly Neighborhood IRB," Workshop presented at the Annual Association of Pediatric Program Directors, Miami, FL, 2011

### Proffered Communications Regional

- 1. Bryant SM, Feldman S, Miner MM, Sparks D, Hryhorczuk DO. "Baking Soda Poisoning Following Prophylactic 'Nipple Dipping' to Prevent Colic." Presented at the North American Congress of Clinical Toxicology meeting, 2002
- Miner M, Pande V, Lower T. "Baseline Competency Project for Pediatric Interns." Presented at the SIU Annual Symposium on Teaching and Learning, Recipient of Resident Presentation Award, 2010

## **Educational Scholarship**

 Mahan, et al. "Learning Styles in Pediatric Residents – Are LS Types Related to USMLE Results and Are Residents Ready for Individualized Learning Plans," Participating Center, SCRIHS #06-104

- 2. Haddad W, Miner M. Case Report: Phytophotodermatitis
- 3. Miner M, Graul-Conroy A. "Evolving Pediatric Residency Education," submitted to SCRIHS, 2011
- 4. Lack J, Miner M. "National Pediatric Nighttime Curriculum Field Test," participating program, 2011

revised 10/18/12