

<b>Name:</b> Stephen Rappaport	<b>Position Title(s):</b> Professor-in-Residence, Environmental Health Sciences Division
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## EDUCATION/TRAINING

Institution & Location	Degree	Year	Field of Study
U. of Illinois, Urbana	BS	1969	Chemistry
U N. Carolina, Chapel Hill	MSPH	1973	Environ. Science & Engineering
U N. Carolina, Chapel Hill	PhD	1974	Environ. Science & Engineering

## Positions

2006-present - UC, Berkeley SPH Environmental Health Sciences Division (Professor-in-Residence)  
2006-present - UC, Berkeley SPH Center for Exposure Biology (Director)

## Current Professional Memberships & Affiliations

American Association for Cancer Research  
American Society for Exposure Science  
British Occupational Hygiene Society  
American Academy of Industrial Hygiene  
American Conference of Governmental Industrial Hygienists  
Alpha Chi Sigma (Professional Chemistry)

## Recent Honors & Awards

## Service

1995-present - *Biomarkers: Biochem. Indicators of Exposure, Response & Susceptibility to Chemicals* (Ed. Board)  
2004-present - *Occupational and Environmental Medicine* (Editorial Board)

## Recent Publications

- M.K. Chung\*, H. Grigoryan, A.T. Iavarone, **S.M. Rappaport**. Antibody Enrichment and Mass Spectrometry of Albumin-cys34 Adducts. *Chem Res Toxicol*, 27(3): 400-407 (2013). doi: 10.1021/tx400337k. Epub 2013 Dec 24. PMID:24328277
- **S.M. Rappaport**, D. Barupal, D. Wishart, P. Vineis and A. Scalbert, The Blood Exposome and its Role in Discovering Causes of Disease, *Environ Health Perspect*, 122(8): 769-774 (2014) doi.org/10.1289/ehp.1308015, PMID: 24659601
- Scalbert, L. Brennan, C. Manach, C. Andres-Lacueva, L.O. Dragsted, J. Draper, **S.M. Rappaport**, J.J.J. van der Hooft and D.S. Wishart, The Food Metabolome: a Window Over Dietary Exposure, *Am J Clin Nutr*, 99(6):1286-1308 (2014) doi: 10.3945/ajcn.113.076133. PMID: 24760973
- S.S. Lu, J.R. Sobus, G. Sallsten, M. Albin, J.D. Pleil, A. Gudmundsson, M.C Madden, B. Strandberg, A. Wierzbicka and **S.M. Rappaport**, Are Urinary PAHs Biomarkers of Controlled Exposure to Diesel Exhaust?, *Biomarkers* 19(4):332-399 (2014) doi:10.3109/1354750X.2014.910553, PMID: 24754404
- M.H. Ward, J.S. Colt, N.C. Deziel, T.P. Whitehead, P. Reynolds, R.B. Gunier, M. Nishioka, G.V. Dahl, **S.M. Rappaport**, P.A. Buffler and C. Metayer, Residential Levels of Polybrominated Diphenyl Ethers and Risk of Childhood Acute Lymphoblastic Leukemia in California, *Environ. Health Perspect*, June 3, 2014, [Epub ahead of print].
- R. Thomas, A.E. Hubbard, C.M. McHale, L. Zhang, **S.M. Rappaport**, Q. Lan, N. Rothman, R. Vermeulen, K.Z. Guyton, J. Jinot, B.R. Sonawane BR and M.T. Smith, Characterization of Changes in Gene Expression and Biochemical Pathways at Low Levels of Benzene Exposure, *PLoS One*, (2014) May 1;9(5):e91828. doi: 10.1371/journal.pone.0091828.