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*Academic degrees*

BA, Oriental Studies, University of Pennsylvania, Philadelphia PA, USA (1981)  
BAS, Computer Science, University of Pennsylvania, Philadelphia PA, US (1982)  
MD, Medicine, College of Physicians and Surgeons, New York, USA (1986)

*Prizes and honors*

Benjamin Franklin Scholar, University of Pennsylvania (1977-1981)  
Dean's Research Award, Columbia University, College of Physicians and Surgeons (1985)  
Shirley Award for Contributions to Liver Disease Research, Mary Lea Johnson Richards Liver Research Institute (2000)  
Transplantation/Surgery State of the Art Lecture, Annual Meeting, American Association for the Study of Liver Disease (2001)  
Teacher of the Year, Class of 2004, New York University School of Medicine (2002)  
Seventh James O. Gibson Visiting Professor of Pathology, University of Hong Kong (2003)  
Nancy L. R. Bucher Annual Lecture, Department of Pathology and Laboratory Medicine, Boston University (2007)  
Scholar in Residence, Asian Academy of Pathology Annual Meeting, Singapore (2007)  
Inductee, Lindisfarne Fellowship (2009)  
Doctoris Honoris Causa, University Victor Segalen Bordeaux 2, Bordeaux, France (2010)  
Prud'homme de la Jurade, Vigneron d'Honneur et Bourgeois de Saint-Émilion, Bordeaux, France (2010)

Keynote Lecture, Annual Meeting, Asia-Pacific Association for the Study of the Liver, Bangkok, Thailand (2011)

### *Selected publications*

Theise ND, Saxena R, Portmann BP, Thung SN, Yee H, Chiriboga L, Kumar A, Crawford JM. The canals of heping and hepatic stem cells in humans. *Hepatology*. 30:1425-33 (1999)

Theise ND, Badve S, Saxena R, Henegariu O, Sell S, Crawford JM, Krause DS. Derivation of Hepatocytes From Bone Marrow Cells in Mice After Radiation-Induced Myeloablation. *Hepatology*. 31: 235-240 (2000) (featured on cover).

Theise ND, Nimmakayalu M, Gardner R, Illei P, Morgan G, Teperman L, Henegariu O, Krause DS. Liver from bone marrow in humans. *Hepatology*. 32: 11-16 (2000)

Krause DS\*, Theise ND\*, Collector MI, Henegariu O, Hwang S, Gardner R, Neutzel S, Sharkis SJ. Multi-organ, multi-lineage engraftment by a single bone marrow-derived stem cell. *Cell*. 105: 369-377 (2001) (\*contributed equally)

Ianus IA, Holz GG, Theise ND, Hussain MA. In vivo derivation of glucose competent pancreatic endocrine cells from bone marrow without evidence of cell fusion. *JCI*. 111: 843-50 (2003)

Theise ND. Cell doctrine: now you see it, now you don't. *Nature*. 435: 1165 (2005)

Kuwahara R, Kofman AV, Landis CS, Swenson ES, Barendsward E, Theise ND. The hepatic stem cell niche: identification by label retaining cell assay. *Hepatology*. 47:1994-2002 (2008)

Theise ND. Stem cell plasticity: recapping the decade, mapping the future. *Exp Hematol*. 38: 529-39 (2010)

Kuntsevich V, Bushell WC, Theise ND. Mechanisms of yogic practices in health, aging, and disease. *Mt Sinai J Med*; 77: 559-69 (2010)

Gouw ASW, Clouston AD, Theise ND. Ductular reactions in human livers: diversity at the interface. *Hepatology*. 54: 1853-63 (2011)

### *Selected text books*

Longevity and Optimal Health: Integrating Eastern and Western Perspectives.

Bushell WC, Olivo EL, Theise ND, eds. *Annals of the New York Academy of Medicine*. New York NY USA 2009.

Bosman F, Carneiro F, Hruban R, Theise ND, Eds. *WHO Classification of Tumours of the Digestive System* (4th edition). Geneva, Switzerland: WHO Press 2010.

Theise ND, Bodenheimer H, Ferrell L. Viral hepatitis: In: Alastair D. Burt, Bernard C. Portmann, Linda D. Ferrell (eds.): *MacSween's Pathology of the Liver* (6th edition). London UK: Saunders and Co. 2010.

Theise ND. Liver and Biliary Tree. In: Kumar V, Abbas AK, Mitchell R (eds.): Robbins' Basic Pathology (9th edition). Elsevier Inc, 2011.

Theise ND. Liver and Biliary Tree. In: Kumar V, Abbas AK, Aster Jon (eds): Robbins and Cotran Pathologic Basis of Disease (9th edition). Elsevier Inc, 2013 [In Press].