

## **Bruce A. Campbell**

### **Publications**

#### **Books and Book Chapters**

- Lucey, P.G., R. L. Korotev, J. J. Gillis, L. A. Taylor, D. Lawrence, B. A. Campbell, R. Elphic, W. Feldman, L.L. Hood, D. Hunten, M. Mendillo, S. Noble, J. J. Papike, R. C. Reedy, S. Lawson, T. Prettyman, O. Gasnault, S. Maurice, Understanding the Lunar Surface and Space-Moon Interactions, in *Reviews in Mineralogy & Geochemistry*, Vol. 60, pp 83-219, 2006.
- Campbell, B.A. Radar Remote Sensing of Planetary Surfaces, Cambridge University Press, 2002.
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- Pettengill, G.H., B.A. Campbell, D.B. Campbell, and R.A. Simpson, Surface scattering and dielectric properties, Venus II, 527-546, 1997.

#### **USGS Maps and Reports**

- Campbell, B.A., and D.A. Clark, Geologic map of the Mead Quadrangle (V-21), Venus, U.S. Geological Survey Atlas of Venus, *Sci. Inv. Map 2897*, 2006.
- Campbell, B.A., and P.G. Campbell, Geologic map of the Bell Regio (V-9) Quadrangle, Venus, *U.S. Geological Survey, I-2743*, 2002.
- Campbell, B.A., Use and interpretation of Magellan quantitative data in Venus mapping, *USGS Open File Report 95-519*, 1995.

#### **Recent Extended Conference Papers and News Articles**

- Campbell, B.A., D.B. Campbell, J.L. Margot, R.R. Ghent, M. Nolan, L.M. Carter, and N.J.S. Stacy, Looking below the Moon's surface with radar, *EOS Trans. AGU*, 88, pp. 13,18, 2007.
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## Peer-Reviewed Journal Articles

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- Ghent, R.R., V. Gupta, B.A. Campbell, S.A. Ferguson, J. Brown, R. Fergason, and L. Carter, Generation and atmospheric entrainment of fine-grained ejecta in planetary impacts, *Icarus*, in press, 2010.
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