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# HARVEY J. NIKKEL

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Jenison, MI 49428 ♦ (616) 813-4969 ♦ nikkharv@comcast.net

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## EDUCATION

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**Ph.D.:** Biochemistry (Chemistry Department), 1971

**Purdue University** - West Lafayette, IN

**Bachelor of Science:** Chemistry, 1966

**Southwestern State College** - Weatherford, OK

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## WORK HISTORY

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**Professor of Chemistry**, 09/1974 - 06/2019

**Grand Valley State University** – Allendale, MI

- Assistant Professor of Chemistry 1974-1978
- Associate Professor of Chemistry 1978-1988
- Professor of Chemistry 1988-2019

**Assistant Professor of Chemistry**, 08/1970 - 08/1974

**Illinois State University** – Normal, IL

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## ACCOMPLISHMENTS

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GVSU Outstanding Teacher Award 1987

Chair of Department of Chemistry 1990-2005

- Recruited and hired 18 faculty members and 5 staff in the Chemistry Department.

- Courses Developed

CHM 462, Biochemistry Laboratory

CHM 463, Biochemistry II

CHM 109, Introductory Chemistry

CHM 230, Introductory Organic and Biochemistry

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## PROFESSIONAL SUMMARY

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Sabbatical Leave at the St. Mary's Hospital Pathology Lab, Winter Semester 1982

Sabbatical Leave at Butterworth Hospital Clinical Nutrition Lab, Fall Semester 1989

Sabbatical Leave at VanAndel Research Lab, Winter Semester 2005

Sabbatical Leave at GVSU Cook DeVos Center, Fall Semester 2016, "Site Directed Mutagenesis and Kinetic Analysis of Mutants of OXA-24 B-Lactamase"

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## PUBLICATIONS

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"A Reversible Sulfhydryl-Catalyzed Structural Alteration of Bovine Mercaptoalbumin" Biochemistry, Vol. 10, No 24, 1971

CHM 232 Laboratory Manual (published in house, editor of and co-authored original manual, revised as needed)

CHM 109 Laboratory Manual (published in house, authored original manual, revised as needed)

CHM 230 Laboratory Manual (published in house, authored original manual, revised as needed)