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Richard C. Lindsey

Education

2012 – present **MD/PhD Student**, *Loma Linda University School of Medicine*, Loma Linda, CA. Currently enrolled.

2008 – 2012 **BS. Biochemistry**, *Biola University*, La Mirada, CA, *Summa cum laude*.

Minor: Mathematics

Perpetual member, Torrey Honors Institute

Research & Work Experience

Research

June 2014 - Doctoral Research, Loma Linda University School of Medicine, Loma Linda, CA.

present Musculoskeletal Disease Center, VA Loma Linda Healthcare System,

Initiative for Maximizing Student Development, Center for Health Disparities and Molecular Medicine and Division of Biochemistry, Department of Basic Sciences

Mentor: Subburaman Mohan, PhD

June - August Medical Training Program, Loma Linda University School of Medicine, Loma Linda, CA.

2013 Research through the LLU Center for Health Disparities and Molecular Medicine culminating in an abstract and poster session.

June - August Medical Training Program, Loma Linda University School of Medicine, Loma Linda, CA.

2012 Research through the LLU Center for Health Disparities and Molecular Medicine culminating in an abstract and poster session.

2011 – 2012 **Directed Research**, *Biola University*, La Mirada, CA.

Aging research on C. elegans under the direction of Matt E. Cruzen, PhD.

June – August Undergraduate Training Program, Loma Linda University School of Medicine, Loma Linda, 2011 CA.

2011 CA

Research through the LLU Center for Health Disparities and Molecular Medicine culminating in an abstract and poster session.

June – August Undergraduate Training Program, Loma Linda University School of Medicine, Loma Linda, 2010 CA.

Research through the LLU Center for Health Disparities and Molecular Medicine culminating in an abstract and poster session.

Miscellaneous

2009 – 2012 General Chemistry Tutor and Grader, Biola University, La Mirada, CA.

Tutoring and grading for undergraduate General Chemistry lecture and lab classes udner the direction of Brent Ridley, PhD, and Mark Pichai, MS.

June – August Internship and Clinical Shadowing, Molina Healthcare, Inc., Long Beach, CA.

O9 Statistical public health and health disparities research in the Department of Research and Innovation and shadowing family practice physicians.

Presentations

2016 ENDO 2016 (Endocrine Soceity Annual Meeting), Boston, MA.

Poster: "Ascorbic Acid Effect on Trabecular Bone Mass is Skeletal Site Dependent" Lindsey, RC and Mohan, S.

2015 18th Annual Basic Sciences Research Symposium, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Thyroid Hormone Induces Browning of Bone Marrow Adipose Tissue via Activation of $TR\beta$ Signaling"

Lindsey, RC; Pourteymoor, S; Alarcon, C; and Mohan, S.

2015 American Society for Bone and Mineral Research Annual Meeting, Seattle, WA.

Poster: "Thyroid Hormone Induces Browning of Bone Marrow Adipose Tissue via Activation of $\mathsf{TR}\beta$ Signaling"

Lindsey, RC; Pourteymoor, S; Alarcon, C; and Mohan, S.

2015 **15th Annual Health Disparities Symposium**, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Thyroid Hormone Induces Browning of Bone Marrow Adipose Tissue via Activation of $TR\beta$ Signaling"

Lindsey, RC; Pourteymoor, S; Alarcon, C; and Mohan, S.

2015 ENDO 2015 (Endocrine Soceity Annual Meeting), San Diego, CA.

Poster: "Thyroid Hormone Regulation of Bone Marrow Adipose Tissue" [Selected for poster-preview presentation]

Lindsey, RC; Abreu, CM; Cheng, A; Pourteymoor, S; Alarcon, C; and Mohan, S.

2014 **14th Annual Health Disparities Symposium**, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Regulation of Production and Actions of Claudin-12 in Osteoblasts" Lindsey, RC; Alshbool, FZ; Pourteymoor, S; and Mohan, S.

2013 **13th Annual Health Disparities Symposium**, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Molecular Pathway for Vitamin C Regulation of Osteoblast Differentiation" Lindsey, RC; Pourteymoor, S; and Mohan, S.

2012 **12th Annual Health Disparities Symposium**, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Molecular Pathway for Thyroid Hormone Regulation of Chondrocyte Differentiation" Lindsey, RC; Pourteymoor, S; and Mohan, S.

2011 **11th Annual Health Disparities Symposium**, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Molecular Pathway for Thyroid Hormone Regulation of Chondrocyte Differentiation" Lindsey, RC; Pourteymoor, S; and Mohan, S.

2010 **10th Annual Health Disparities Symposium**, Loma Linda University School of Medicine, Loma Linda, CA.

Poster: "Vitamin C and BMP-2 Signaling Pathways Interact to Regulate Osteoblast Differentiation" Lindsey, RC; Linares, GR; and Mohan, S.

— Awards

- 2016 Outstanding Abstract Award, Endocrine Society.
- 2015 Outstanding Abstract/Featured Poster Award, Endocrine Society.
- - 2012 Epsilon Kappa Epsilon, Biola University Honor Society.
 - 2008 2015 Dean's List, Biola University.
 - 2008 2012 Science Department Scholarship, Biola University.
 - 2008 2012 E.F. "Dinty" Mohr Scholarship, Beach Cities Masonic Lodge #753.
 - 2008 National Merit Scholarship Finalist.

Professional Service

- 2016 present Basic Sciences Research Symposium Steering Committee, Loma Linda University, Loma Linda, CA.
- 2012 present **Pre-Med Night**, *Biola University Health Careers Club*, La Mirada, CA. Yearly presentation to educate undergraduate students about applications, medical school, and career options in medicine.
 - 2008 2012 Biola Health Careers Club, Biola University, La Mirada, CA.
 Educational service club for pre-health professions students.
 Officer, Fall 2010; Vice President, Spring 2011; President, Fall 2011 Spring 2012.

Community Service

- 2015 2016 **Pastoral Search Committee**, *Sovereign Grace Orthodox Presbyterian Church*, Redlands, CA. Evaluate applicants for the position of Senior Pastor.
- 2012 2015 **Community Kids Connection Tutoring**, *Loma Linda University Community-Academic Partners in Service*, San Bernardino, CA.

Weekly after-school tutoring for elementary through high school students from underserved areas of San Bernardino.

References

Available upon request.