CURRICULUM VITAE

PERSONAL DATA

Name	Ibrahim Bn Abdulazizz Bn Ibrahim Aldayel
Nationality	Saudi
Position	Associate Professor
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EDUCATION

Year	Academic Degree	Institution
2010	B.Sc. Degree, in Mathematics	King Saud University
2013	M.Sc. Degree in Mathematics	King Saud University
2018	Ph.D. Degree in Mathematics (Geometry and Topology)	King Saud University

WORK EXPERIENCE

Period	Position	Address
2019 – now	Head of the Department of Mathematical and Statistics	Imam Mohammed Ibn- Saud Islamic University
	Member of the Board of Directors	Saudi Society for Mathematics (Jisr)
2019 – now	Member of the Council of the College of Science	Imam Mohammed Ibn- Saud Islamic University
2019 – now	Member of the Mathematics and Statistics Department Council	Imam Mohammed Ibn- Saud Islamic University
2018 - 2019	Head of the Excuses Committee at the College of Science	Imam Mohammed Ibn- Saud Islamic University

2018 – now	Member of the Graduate Studies Committee in the Mathematics and Statistics Department	Imam Mohammed Ibn- Saud Islamic University
2018 – now	Member of the Scientific Committee at the Mathematics and Statistics Department	Imam Mohammed Ibn- Saud Islamic University
2018 – now	Member of the Teaching Assistants and Lecturers Committee	Imam Mohammed Ibn- Saud Islamic University
2018 – now	Head of the Contracting and Attracting Committee at the Mathematics and Statistics Department	Imam Mohammed Ibn- Saud Islamic University

RESEARCH INTERESTS

Riemannian manifolds and its applications

PUBLICATIONS

1) Sharief Deshmukh and Ibrahim Al-Dayel, Characterizing Spheres by an Immersion in Euclidean Spaces, Arab journal of of mathematical sciences, 2017.
2) Sharief Deshmukh and Ibrahim Al-Dayel, Frenet Curves in Euclidean 4-Space, International electronic journal of geometry, Vol 11, 2018 .
3) Sharief Deshmukh and Ibrahim Al-Dayel, A Note on Nearly Sasakian and Nearly Cosymplictic Structures of 5-Dimensional Spheres, International electronic journal of geometry, Vol 11, 2018.
4) Sharief Deshmukh and Ibrahim Al-Dayel, A Note on Minimal Hypersurfaces of an Odd Dimensional Sphere, Multidisciplinary Digital Publishing Institute - Mathematics, Vol.8, Issue 2, 2020.
5) Ibrahim Al-Dayel, Sharief Deshmukh and Olga Belova, A Remarkable Property of Concircular Vector Fields on a Riemannian Manifolds, Multidisciplinary Digital Publishing Institute - Mathematics, Vol.8, Issue 4, 2020.
6) Meraj Ali Khan and Ibrahim Aldayel, Ricci Curvature Inequalities for Skew CR-Warped Product Submanifolds in Complex Space Forms, Multidisciplinary Digital Publishing Institute - Mathematics, Vol.8, Issue 8, 2020.
7) Ibrahim Al-Dayel , On geometry of similarity kinematic motion of pear-shaped quartic, JP Journal of Algebra, Number Theory and Applications, Vol.46, Issue 2, 2020.
8) Ibrahim Aldayel and Meraj Ali Khan, Ricci curvature of contact CR-warped product submanifolds in generalized Sasakian space forms admitting nearly Sasakian structure, American Institute of Mathematical Siences : AIMS Mathematics, Vol 6, Issue3 , 2132-2151, 2020.
9) Sharief Deshmukh and Ibrahim Al-Dayel, Concircularity on GRW-space-times and conformally flat spaces, International Journal of Geometric Methods in Modern Physics, Vol. 18, No. 8, 2021.

10) Ibrahim Al-Dayel and Meraj Ali Khan, Characterization of Skew CR-Warped Product Submanifolds in Complex Space Forms via Differential Equations, Mathematical Problems in Engineering,Hindawi , Vol. 2021,

11) Ibrahim Al-Dayel, Study of Differential Equations on Warped Product Semi- Invariant Submanifolds of the Generalized Sasakian Space Forms, Advances in Mathematical Physics, Hindawi, Vol. 2021 .

12) Meraj Ali Khan and Ibrahim Al-dayel, Characterizing Inequalities for Biwarped Product Submanifolds of Sasakian Space Forms, Mathematical Problems in Engineering, Hindawi Vol. 2021.

13) Sharief Deshmukh, Ibrahim Al-Dayel,and Devaraja Mallesha Naik, On an Anti-Torqued Vector Field on Riemannian Manifolds, Multidisciplinary Digital Publishing Institute - Mathematics, Vol. 9, Issue 18, 2021.

14) Ibrahim Al-Dayel, Sharief Deshmukh, and Mohd. Danish Siddiqi, A Characterization of GRW Spacetime, Multidisciplinary Digital Publishing Institute - Mathematics, Vol. 9, Issue 18, 2021.

15) Ibrahim Al-Dayel, Sharief Deshmukh, Gabriel-Eduard Vîlcu,Trans-Sasakian static spaces, Results in Physics, Vol.31, 2021.

16) Amira Ishan, Sharief Deshmukh, Ibrahim Al-Dayel, and Cihan Özgür, On Minimal Hypersurfaces of a Unit Sphere, Multidisciplinary Digital Publishing Institute - Mathematics, Vol. 9, Issue 24, 2021.

17) Ibrahim Al-Dayel, Sharief Deshmukh, On Compact Trans-Sasakian Manifolds, Hindawi - Advances in Mathematical Physics, Vol. 2022, Article ID 9239897.

18) Ibrahim Al-Dayel, Foued Aloui, and Sharief Deshmukh, Poisson Doubly Warped Product Manifolds, MPDI - Multidisciplinary Digital Publishing Institute: Mathematics 2023, 11, 519.

19) Ibrahim Al-Dayel, Foued Aloui, and Sharief Deshmukh, Geometry of Tangent Poisson–Lie Groups, MPDI - Multidisciplinary Digital Publishing Institute: Mathematics 2023, 11, 240.