



UNIVERSIDADE DE ÉVORA  
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DEPARTAMENTO DE MATEMÁTICA

Centro de Investigação em Matemática e Aplicações  
Departamento de Matemática  
Programa de Doutoramento em Matemática

## Seminário

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### A characterisation of the torsion and curvature operators

**Adrián Gordillo-Merino**

(PhD, Profesor Ayudante)

Universidade de Extremadura, Facultad de Ciencias,  
Spain

#### Abstract

By using the theory of natural operations, we give a characterisation of the torsion and curvature tensors as the only operators that can be naturally assigned to linear connections, satisfying the Bianchi identities.

**Keywords:** natural tensors; invariant structures.

#### References

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