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## On Legendrian foliations on almost S-manifolds

Given an almost S-manifold  $(M^{2n+r}, \eta_{\alpha}, \xi_{\alpha}, \phi, g), \alpha = 1, \ldots, r$ , a Legendrian foliation on M is a *n*-dimensional integrable distribution of the 2n-dimensional distribution  $\mathcal{H} = \bigcap_{\alpha=1}^{r} \ker(\eta_{\alpha})$ . We attach to these foliations a connection which we call *be-Legendrian*. Using this connection we are able to find some results on characteristic classes, Ehresmann connections and projections of Legendrian foliations onto Lagrangian foliations.