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VEECH GROUPS OF VERY SPECIAL FINITE COVERS OF THE CHAMANARA SURFACE

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One particularly interesting infinite translation surfaces of finite area is the famous baker's map surface also called Chamanara surface. Its topological type is a so-called Loch Ness Monster. We study the Veech groups of very special finite degree covers of it. This is joint work in progress with Mauro Artigiani, Anja Randecker, Chandrika Sadanand and Ferrán Valdez.