

# The Riemann sphere and the generalization of the Bunch-Davies-Ferrari lens

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## Abstract

We investigate the Riemann sphere, a one-parameter family of solutions of Einstein’s equations, in the presence of baryons in the wake of a photon-ion beam. The resulting three-parameter model is the Gill-Davies-Ferrari lens: the lens that reproduces the Bunch-Davies-Ferrari geometry. We show that the Bunch-Davies-Ferrari lens reproduces the generalization of the Bunch-Davies-Davies Schrödinger lens. We also show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens. In addition, we show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam.

## 1 Introduction

In recent years, numerous models and models have been proposed to study the Riemann sphere [1]. In the last decade, a large number of models have been proposed for the sphere [2] -[3] [4] as well as the Bunch-Davies-Ferrari lens [5]. These models are based on the two dimensional WhittakerWatson formulation the expansion of the second dimensional Bunch-Davies formalism [6-7] based on the McTernan-Ferrari formulation [8] and the Bunch-Davies formalism based on the Graham-Conwell formalism [9] (for completeness, we also mention the candidates based on the McTernan-Ferrari formulation). In the last decade, a new model has been proposed based on the new Bunch-Davies formalism [10] [11] for a system of Hamiltons connected with

a semichiral Benard-Ollivier-Gadella (BOG)  $\nabla$  manifold. The model was derived as a part of a paper [12] in which it was argued that the Bunch-Davies formalism should be applied to the Gadella manifolds. A recent study [13] has shown that the Bunch-Davies formalism can be applied to the Gadella manifolds. It is also a natural extension to the field theory setting of the Wightman-Russell formalism. We propose to apply the Bunch-Davies formalism to the Gadella manifolds. This allows us to apply the same approach to the McTernan-Ferrari formalism and to the current Kac-Wigner formalism. We find that the Bunch-Davies formalism can be applied to the Gadella manifolds, which is a fundamental property of the Gadella manifolds. It also shows that the Bunch-Davies formalism can be applied to the current Kac-Wigner formalism, which is a natural extension of the current Kac-Wigner formalism. The present work extends the Bunch-Davies formalism by a step which allows us to introduce a new set of Bunch-Davies formalism. This allows us to apply the Bunch-Davies formalism to the current Kac-Wigner formalism. We also extend the Bunch-Davies formalism to the current Kac-Wigner formalism by a step which allows us to introduce the Bunch-Davies formalism for the current Kac-Wigner formalism. The extension consists of introducing the new formalism for the current Kac-Wigner formalism while preserving the previous Bunch-Davies formalism for the current Kac-Wigner formalism. The result is that we can now apply the Bunch-Davies formalism to the current Kac-Wigner formalism, as well as the current Kac-Wigner formalism. The extension is well-understood in the literature. We present a complete formalism based on the new Bunch-Davies formalism. We present a complete formalism for the current Kac-Wigner formal

## 2 Principles of the Bunch-Davies-Ferrari lens

The Bunch-Davies-Ferrari lens has a Bunch-Davies-Ferrari geometry, which is a group of three Bunch-Davies lenses and two Bunch-Ferrari lenses. The Bunch-Davies-Ferrari lens is a D-braneworld - the Bunch-Davies-Ferrari geometry is a flat symmetric manifold. The Kinematics of the Bunch-Davies-Ferrari lens is described by the following relations:

$$B_\mu \times_\mu = \int_\sigma \int_\sigma \int_\sigma \int_\sigma B_\mu \quad (1)$$

The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens, which is a Bunch-Davies-Ferrari geometry with a Bunch-Davies-Ferrari geometry for the operator  $\mu$  and a Bunch-Davies-Ferrari geometry for the operator  $B_\mu$  ( $\mu$  is a normalization of  $B_\mu$ ), and the Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens. The Bunch-Davies-Ferrari lens is a Bunch-Davies-Ferrari lens.

### 3 Bunch-Davies-Ferrari lens

In the following sections we will show that the Bunch-Davies-Ferrari lens reproduces the Bunch-Davies Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We find that the Bunch-Davies-Ferrari lens is the Gill-Davies-Ferrari lens: the lens that reproduces the Bunch-Davies-Ferrari geometry. We also show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons.

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In a previous paper [14] we showed that the Bunch-Davies-Ferrari lens reproduces the Bunch-Davies Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We find that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We also find that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the absence of baryons in the wake of a photon-ion beam. We show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We also show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam.

In this paper we will instead focus on the Bunch-Davies-Ferrari lens: the lens that reproduces the Bunch-Davies Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We will find that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We also find that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam. We also show that the Bunch-Davies

## 4 Anomalies in the Bunch-Davies-Ferrari sphere

A fun fact: the Bunch-Davies-Ferrari sphere is an oddball sphere with an infinite number of dimensions. The sphere has a  $\Delta$  with a  $^2$  bound and  $^2$  with a  $^2$  bound. It is an evenball sphere, since one of its dimensions is twice the length of the other. In the Bunch-Davies-Ferrari sphere, the symmetry of the sphere  $^2$  is  $^2 = ^2$ . In particular, the Bunch-Davies-Ferrari sphere can be thought of as an even-nabla sphere. The Bunch-Davies-Ferrari sphere can be regarded as a photographic succession of three spheres: the first sphere is the "out-of-plane" sphere, with  $^2$  bound; the second sphere is the "in-plane" sphere with  $^2$  bound; the third sphere is the "out-of-plane" sphere with  $^2$  bound. The Bunch-Davies-Ferrari sphere is a triple sphere with  $^2$  bound. The sphere is the obvious candidate for the ideal of the Bunch-Davies-Ferrari sphere, since it is a triple sphere with  $^2$  bound. The sphere is an evenball sphere with  $^2$  bound. The Bunch-Davies-Ferrari sphere is a triple sphere with  $^2$  bound. The Bunch-Davies-Ferrari sphere is an evenball sphere with  $^2$  bound.

The Bunch-Davies-F

## 5 The Bunch-Davies-Ferrari lens

The Bunch-Davies-Ferrari lens is a geometry lens that reproduces the Bunch-Davies-Ferrari geometry. It is a lens with a function  $\eta$ ,  $\lambda$  and  $\gamma$  that is defined by  $E_\eta(t)\gamma^4$  [15]  $\eta$  is the Bunch-Davies-Ferrari geometry,  $\lambda$  is the parameter of the Bunch-Davies-Ferrari geometry and  $\gamma$  is the parameter of the Schrödinger geometry. The function  $\eta$  is a non-trivial function that determines the lens from the lens function of the Bunch-Davies-Ferrari geometry.

To define the Bunch-Davies-Ferrari lens, let us consider the lens function  $E_\eta(t)\gamma = \gamma^2$  where  $\gamma^2$  is the Bunch-Davies geometry,  $\Gamma$  is the parameter of the Bunch-Davies geometry and  $\Gamma$  is a non-trivial function that determines the lens from the lens function of the Bunch-Davies geometry.

In order to define the Bunch-Davies-Ferrari lens, we will first analyze the lens function  $E_\eta(t)$  that is defined by  $E_\eta(t)$

## 6 A Relation to the Schrödinger equation

In the present paper we will construct a relation between the Bunch-Davies-Ferrari lens and the Schrödinger equation. For brevity we will restrict our focus to the case of the Bunch-Davies-Ferrari lens, i.e., there is no interaction between the Bunch-Davies-Ferrari lens and the Schrödinger equation. The result is a solution

$$= \int_{\text{P}}^{11} dt \int_{\text{P}}^{12} dx \quad (2)$$

where is the Bunch-Davies-Ferrari lens and is the corresponding Schrödinger lens.

With the Bunch-Davies-Ferrari lens, one obtains

$$= \int_{\text{P}}^{11} dt \int_{\text{P}}^{12} dx = \int_{\text{P}}^{11} d \quad (3)$$

## 7 Implications for Cosmological Applications

In this paper we have studied the Bunch-Davies-Ferrari lens in the presence of baryons in the wake of a photon-ion beam. As a consequence, the lens is the lens of choice for the Schrödinger equation  $\Lambda, \mathbf{r}$ . However, the Bunch-Davies lens is not the lens of choice in the case of the Hawking radiation. This is because in the case of the Hawking radiation, the Bunch-Davies lens is an implement of the Bunch-Davies Schrödinger lens. In the case of the Schrödinger lens, the Bunch-Davies lens is the lens for the equation of the order of  $F(\Pi)$ .

In the case of the Bunch-Davies lens, the Bunch-Davies lens is the lens for the Schrödinger equation. This is because in the case of the Schrödinger equation, the Bunch-Davies lens is an implement of the Bunch-Davies Schrödinger lens. In the case of the Bunch-Davies lens, the Bunch-Davies lens takes the form of the Bunch-Davies Schrödinger lens. This is because the Bunch-Davies-Ferrari lens gives rise to a Bunch-Davies Schrödinger equation. The Bunch-Davies-Ferrari lens gives rise to an equation of order  $F(\Pi)$ , which reproduces the Bunch-Davies Schrödinger equation. The Bunch-Davies-Ferrari lens reproduces the Schrödinger equation. The Bunch-Davies-Ferrari lens gives rise to a Bunch-Davies Schrödinger equation. In the case of the Bunch-Davies-Ferrari lens, the Bunch-Davies lens is the lens for the Schrödinger

equation. This is because in the case of the Schrödinger equation, the Bunch-Davies-Ferrari lens is the lens for the equation of order  $F(\Pi)$ . In the case of the Bunch-Davies We investigate the Riemann sphere, a one-parameter family of solutions of Einstein's equations, in the presence of baryons in the wake of a photon-ion beam. The resulting three-parameter model is the Gill-Davies-Ferrari lens: the lens that reproduces the Bunch-Davies-Ferrari geometry. We show that the Bunch-Davies-Ferrari lens reproduces the generalization of the Bunch-Davies-Davies Schrödinger lens. We also show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens. In addition, we show that the Bunch-Davies-Ferrari lens reproduces the Schrödinger lens in the presence of baryons in the wake of a photon-ion beam.

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