Shrimp Risotto

From America's Test Kitchen Season 22 – Shrimp, Fast and Slow

Serves: 4 to 6 Time: 1-1/2 hours

Ingredients

1 pound extra-large shrimp (21 to 25 per pound), peeled, deveined, and tails removed, shells reserved

1 3/4 teaspoons table salt, divided

1 tablespoon vegetable oil

7 cups water

15 black peppercorns

2 bay leaves

4 tablespoons unsalted butter, divided

1 onion, chopped fine and extra-large shrimp (21 to 25 per pound), peeled, deveined, and tails removed, shells reserved

1 ¾ teaspoons table salt, divided

1 tablespoon vegetable oil

7 cups water

15 black peppercorns

2 bay leaves

4 tablespoons unsalted butter, divided

1 onion, chopped fine

1 fennel bulb, stalks discarded, bulb halved, cored, and chopped fine

1/4 teaspoon baking soda

2 garlic cloves, minced

1 ½ cups Arborio rice

3/4 cup dry white wine

1 ounce Parmesan cheese, grated (½ cup), plus extra for serving

1/4 cup minced fresh chives

½ teaspoon grated lemon zest plus 1 tablespoon juice, plus lemon wedges for serving

INSTRUCTIONS

- 1. Cut each shrimp crosswise into thirds. Toss with ½ teaspoon salt and set aside. Heat oil in Dutch oven over high heat until shimmering. Add reserved shrimp shells and cook, stirring frequently, until shells begin to turn spotty brown, 2 to 4 minutes. Add water, peppercorns, bay leaves, and 1 teaspoon salt and bring to boil. Reduce heat to low and simmer for 5 minutes. Strain stock through fine-mesh strainer set over large bowl, pressing on solids with rubber spatula to extract as much liquid as possible; discard solids.
- 2. Melt 2 tablespoons butter in now-empty pot over medium heat. Add onion, fennel, baking soda, and remaining ½ teaspoon salt. Cook, stirring frequently, until vegetables are softened but not browned, 8 to 10 minutes (volume will be dramatically reduced and onion will have mostly disintegrated). Add garlic and stir until fragrant, about 30

- seconds. Add rice and cook, stirring frequently, until grains are translucent around edges, about 3 minutes.
- 3. Add wine and cook, stirring constantly, until fully absorbed, 2 to 3 minutes. Stir 4 cups stock into rice mixture; reduce heat to medium-low, cover, and simmer until almost all liquid has been absorbed and rice is just al dente, 16 to 18 minutes, stirring twice during simmering.
- 4. Add ¾ cup stock to risotto and stir gently and constantly until risotto becomes creamy, about 3 minutes. Stir in Parmesan and shrimp. Cover pot and let stand off heat for 5 minutes.
- 5. Gently stir chives, lemon zest and juice, and remaining 2 tablespoons butter into risotto. Season with salt and pepper to taste. If desired, stir in additional stock to loosen texture of risotto. Serve, passing lemon wedges and extra Parmesan separately.