VARIATIONS

"Ch-ch-ch-changes..."



- More properly, "Theme and variations"
- Pieces will have a version of a theme—a melody with accompaniment that is usually quite short
- Followed by a set a variations, a series of adaptations, mutations, "disguises" of the original theme
- Writing variations is a test of skill for the composer



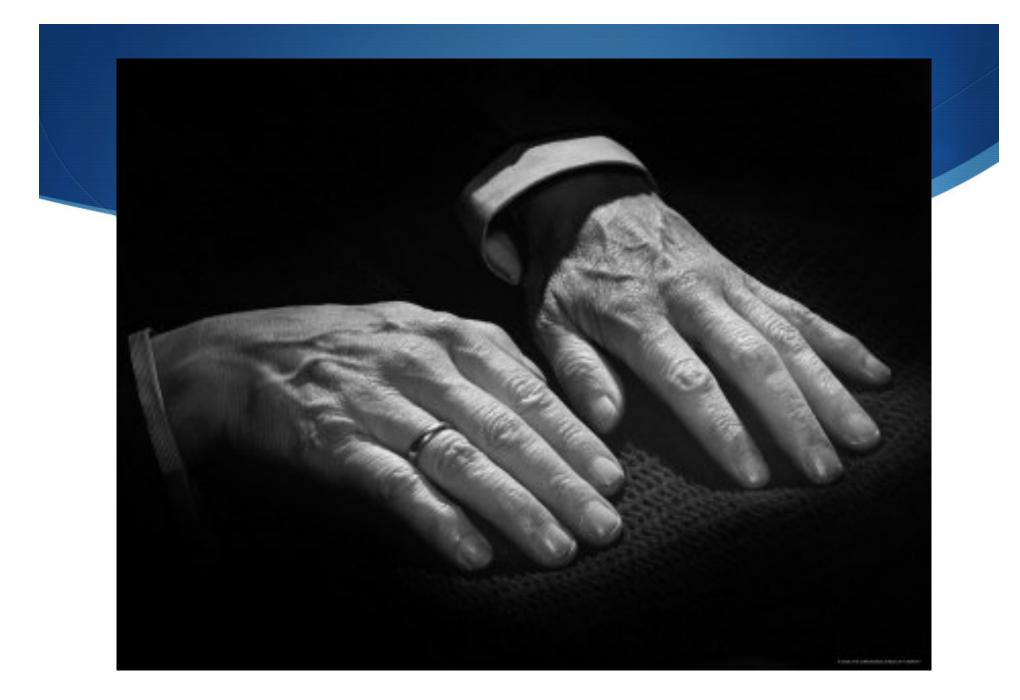
- Sergei Rachmaninoff (1873-1943)
- Born to a Russian aristocratic family that was poor
- Parents both good amateur pianists
- Grandfather encouraged his piano playing

- Rachmaninoff's father loses estates to mismanagement: family moves to St. Petersburg
- Rachmaninoff studies at St. Petersburg Conservatory and studies with Tchaikovsky

Pytor Tchaikovsky



- Builds career as virtuoso pianist, but also composes works for both piano and orchestra
- Becomes famous for the large span of his hands



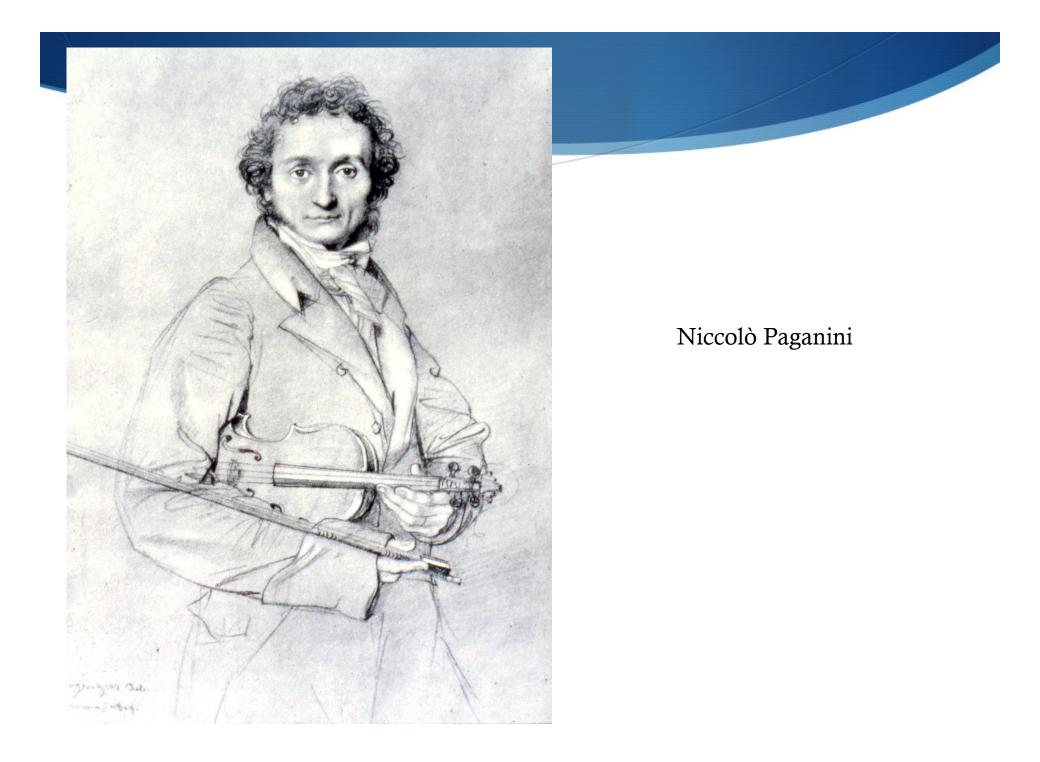
Rachmaninoff's hands

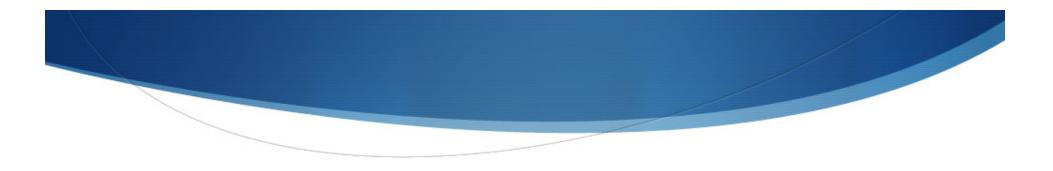
- Tchaikovsky dies in 1893—a big blow to Rachmaninoff
- Falls into a serious depression for three years and writes nothing
- Begins therapy with psychologist Nikolai Dahl, and begins to write again.

- Russian revolution occurs in 1917
- Rachmaninoff emigrates to the United States, and gets deals with the Steinway piano company and the Victor record company
- Due to busy concertizing career—and continuing episodes of depression—Rachmaninoff writes only 6 compositions after his emigration to the U.S.



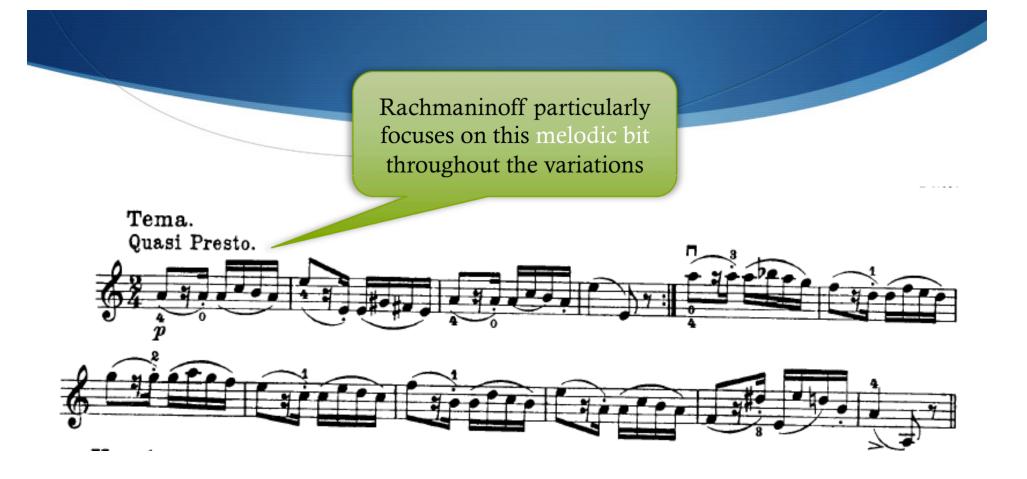
- On of these 6 compositions is the *Rhapsody on a Theme of Paganini*, for piano and orchestra
- Based on the violin Caprice No. 24 by Niccolò Paganini (which is in itself an étude written as a theme with variations)







The theme of Paganini's Caprice No. 24



The theme of Paganini's Caprice No. 24

- Written in 1934
- Premiered with the Philadelphia Symphony conducted by Leopold Stokowski, with Rachmaninoff at the piano

Titled a "rhapsody" but written as a set of variations, but arranged in three broad sections—fast, slow, fast—like a concerto

1	2	3
"Fast"	"Slow"	"Fast"
Introduction Theme Variations 1-10	Variations 11-18	Variations 19-24



- The opening of the piece is unusual
- Starts with an introduction (not unusual), but...
- Then goes to the first variation before stating the theme
- The first variation is a stripped-down "skeleton" of the theme, that shows the theme's structure



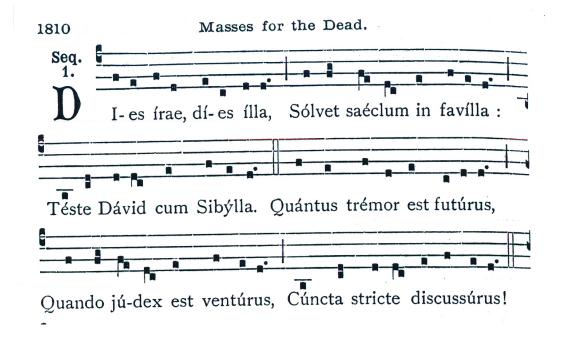
Paganini's melody appears throughout the piece in various forms including in "inversion" (upside down)



Simplified version of theme

Inversion of theme (Var. 18)

Rachmaninoff quotes the "Dies irae" chant from the Gregorian chant Requiem mass several times





"Dies irae" chant from the Requiem



- Several of the variations are famous in-and-of themselves
- The 18th variation, the most "romantic" of the variations, is the most well-known

- The last variation (24) is extremely difficult to play. Rachmaninoff nervous about his ability to play it at premiere
- His friend Benno Moiseiwitsch suggests he drink a glass of crème de menthe (Rachmaninoff did not drink alcohol)

Benno Moiseiwitsch

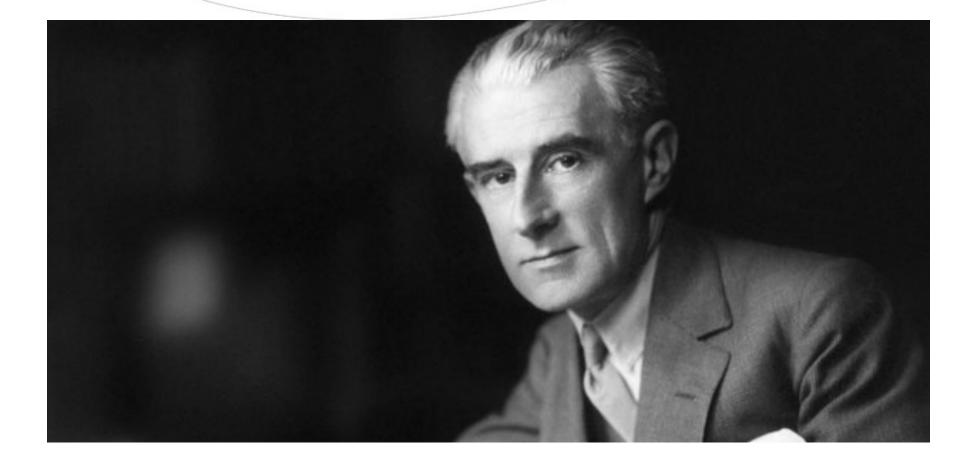


Crème de Menthe

Section .

The premiere performance was a success, and Rachmaninoff drank crème de menthe every time he played the piece, and called the last variation the "Crème de menthe" variation

Maurice Ravel Boléro



Maurice Ravel 1875-1937)

- Along with Debussy, considered one of the greatest of French composers, and one of the great composers to the 20th century
- If Debussy is "impressionistic," Ravel is a "classicist," interested in forms and techniques from the past

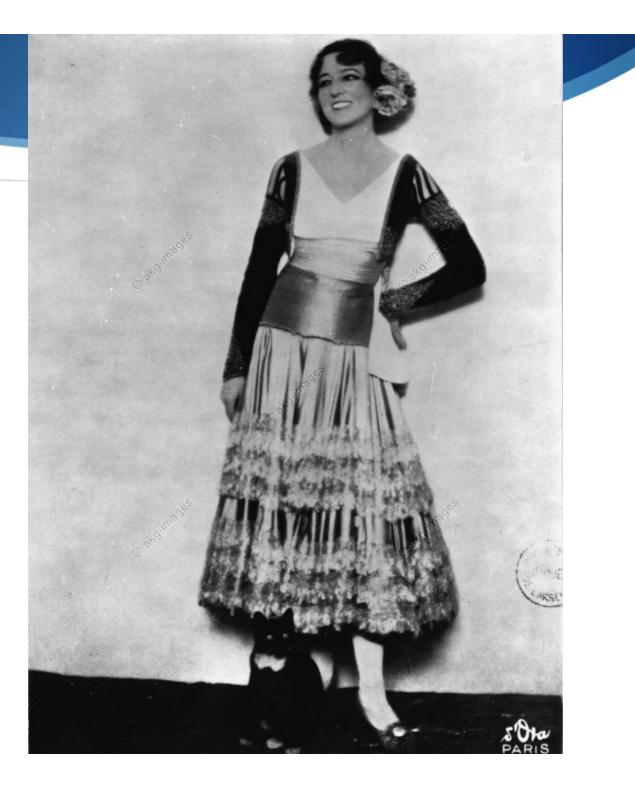
Maurice Ravel 1875-1937)

- Conversely, Ravel is very interested in the current music of his time—such as American jazz—and incorporates it into his own works
- His jazz-style works are an important model for George Gershwin when he writes the *Rhapsody in Blue*



- Ravel is considered one of the great orchestrators in classical music
- Is commissioned to write a ballet by Russian ballerina Ida Rubenstein

Ida Rubenstein in *Boléro*



- Ravel considers himself Basque, and is fascinated by Spanish culture, and writes many Spanish-themed pieces
- Rubenstein originally asks him to orchestrate some piano pieces by Spanish composer Isaac Albéniz, but Ravel finds out that another composer has the orchestration rights
- He decides to write an original piece based around the bolero dance



- The Bolero is a slow triple-meter dance originating in Spain
- Music for boleros were songs accompanied by the guitar and castanets
- Typical Bolero rhythm



- While on vacation he comes up with what he calls an "insistent tune" and decides to try an experiment:
- "I'm going to try and repeat it a number of times without any development, gradually increasing the orchestra as best I can"

- Piece structured over the Bolero rhythm, that plays continuously as an unchanging *ostinato* throughout the piece in the percussion section
- Ravel uses two melodies that alternate back and form: the first a more traditional bolero-style melody; the second a jazz-inflected tune



- The ballet, *Boléro*, premieres in 1928 and instantly becomes a *success de scandale*
- According to stories, one audience member shouted out that Ravel was crazy
- Audience members were said to have twisted their paper programs into pulp from the tension created by the piece

- While not strictly a variation in the tradition sense, Ravel writes a piece that explores variation in timbre
- The main interest of the piece are the changing the tone colors of the orchestration, and gradual crescendo as instruments are added over the course of the piece



- Sergei Rachmaninoff, Rhapsody on a Theme by Paganini, Track 49, 50 Most Essential Classical Piano Pieces
- Maurice Ravel, Boléro, Track 96, The 99 Most Essential Pieces of Classical Music

Terms to Know

- Theme and Variations
- Étude, Caprice
- Inversion
- Skeleton" variation
- "Dies irae"

- Crème de Menthe variation
- Bolero rhythm
- Ostinato
- Development
- Timbre, Crescendo