

# CAL PERFORMANCES AT HOME

Streaming Premiere – Thursday, April 15, 2021, 7pm

## Jeremy Denk, *piano*

Filmed exclusively for Cal Performances  
in the Music Room of the Rosen House,  
Caramoor Center for Music and the Arts,  
Katonah, NY, on March 10–11, 2021.

### PROGRAM

J. S. Bach

*The Well-Tempered Clavier*, Book 1, BWV 846–869 (1722)

Prelude and Fugue No. 1 in C major  
Prelude and Fugue No. 2 in C minor  
Prelude and Fugue No. 3 in C-sharp major  
Prelude and Fugue No. 4 in C-sharp minor  
Prelude and Fugue No. 5 in D major  
Prelude and Fugue No. 6 in D minor  
Prelude and Fugue No. 7 in E-flat major  
Prelude and Fugue No. 8 in E-flat minor  
Prelude and Fugue No. 9 in E major  
Prelude and Fugue No. 10 in E minor  
Prelude and Fugue No. 11 in F major  
Prelude and Fugue No. 12 in F minor  
Prelude and Fugue No. 13 in F-sharp major  
Prelude and Fugue No. 14 in F-sharp minor  
Prelude and Fugue No. 15 in G major  
Prelude and Fugue No. 16 in G minor  
Prelude and Fugue No. 17 in A-flat major  
Prelude and Fugue No. 18 in G-sharp minor  
Prelude and Fugue No. 19 in A major  
Prelude and Fugue No. 20 in A minor  
Prelude and Fugue No. 21 in B-flat major  
Prelude and Fugue No. 22 in B-flat minor  
Prelude and Fugue No. 23 in B major  
Prelude and Fugue No. 24 in B minor

The *Cal Performances at Home* Spring 2021 season  
is dedicated to Gail and Dan Rubinfeld, leading supporters of Cal Performances  
and the well-being of our artists for almost 30 years.

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*Note: following its premiere, the video recording of this concert  
will be available on demand through July 14, 2021.*



My first encounter with Bach's *Well-Tempered Clavier* was Barbra Streisand's *A Christmas Album*, which included Gounod's version of the first prelude—the “Ave Maria.” I was four or five. My father remarked to my mother that it sounded like Barbra was “on coke,” which I assumed was soda, and that the Latin pronunciation left something to be desired. And yet I loved it, especially the way Barbra gathered intensity towards the end, riding the waves of her handy backup chorus (it would be nice to have one of those as a solo pianist, from time to time), and then belting out what I later learned in music theory was called a “cadential six-four chord”—it seemed like Bach was a channel for the most incredible, soaring leaps and desires.

Alas, soon enough I came to know the *Well-Tempered Clavier* like all other pianists: as a requirement for auditions, or a qualifying round for competitions. Bach is a great, quick way to judge a pianist's finger independence, structure, and dexterity. But this gatekeeper role is a disservice, worse than Gounod's kitsch. It reinforces a pedantic stereotype, and creates an aura of fear.

Writing a program note for this landmark of music is like blurbing the Bible. Where do you start? With the vast text or its vast influence? No matter what you say, you're going to get in trouble with someone. And explaining this music involves a lot of lingo: “fugue,” “invertible counterpoint,” “stretto.” Readers who know the jargon will be bored by explanation, and readers who don't will be overwhelmed and turned off.

Perhaps best to start, then, with simple facts: Book One is 24 preludes and fugues, a pair in every major and minor key. To me this procession of pairs suggests the animals filing onto Noah's ark: two of every species, a way to reconstitute musical life, should everything vanish. It was published in 1722, nearly 300 years ago. Its declared purpose was to be a helpful collection of teaching pieces. I'd argue it's the most generous, rhapsodic, genial, heartbreaking set of lessons ever created.

In the classes I remember most fondly from high school and college, my teachers would

start with a principle, or an idea: transcendentalism, parabolas, symbolism. Having established the idea, they'd move to examples: for instance, how Wallace Stevens' “The Emperor of Ice Cream” was an allegory for the ephemerality of appearances. The idea acquires a life and a purpose. This pedagogical move, from a principle to its instances, to its consequences and manifestations: this is one of the most fundamental acts of the *Well-Tempered Clavier*. We begin with a thought, and end with a world. At the opening of each individual piece you find an idea, an emotion, a gesture, a texture. It is then taken (in the next one to three minutes, rarely more) to what you might call a logical conclusion. But sometimes the logical appears wildly illogical: the dogged, repeated, machine-like rhythm of the C minor Prelude erupts into a changeable improvisation; what we thought was the melancholy accompaniment of the E minor Prelude turns into an obsession for both hands, a near-rage, while the melody vanishes. Often, the consequences dwarf the original idea, like in the C major Prelude, where initially framed, demure seventh chords become instruments of unbelievable tension. Ideas are not static; they want to grow.

I suppose there's no avoiding a brief explanation of a fugue. Fugues are an interesting combination of strict and open-ended. Their beginnings are prescribed but their evolutions are not. They start with one voice alone stating a musical idea, which then appears in a second, third, or fourth—even fifth—voice. Once all voices have entered, the fugue enters a freer phase. The world is its oyster. The theme may appear in any voice, right side up or upside down or backwards or elongated, or we may slide into an “episode,” a temporary reprieve, a contrasting idea. The theme may interrupt and overlap itself, too (“stretto”), in a surge of excitement or self-reinforcement. We can move from key to key, draping our idea in a rainbow of colors. The one thing you cannot do is leave the theme altogether, for too long; fugues, like marriages, require a reasonably high percentage of fidelity.

I like to think of fugues as mini-lives, beginning with an act of birth: they appear to generate

themselves, through spontaneous self-reproduction. After youthful exposition, with the texture complete, they enter middle age. The music acquires a wanderlust: a need to change key, venture forth to unexpected nodes. As a fugue approaches old age, it begins inevitably to retrace its steps: one last emphatic statement, or a thrilling stretto, or a striking or moving arrangement of voices. Bach has great creativity for these sites of return and fulfillment: never quite the same, always adapted to the idea. Sometimes, as in the G major Fugue, there is the feeling of a mini-apotheosis, reprising the theme like a joyful chorus; sometimes, as in the B minor and F minor Fugues, you just hear the same unsettling enigma, one last haunting time.

The main melodies of fugues are called “subjects.” Bach’s subjects are lessons in their own right, and objects for meditation. They teach both construction and catchiness (you might say: virality). To be a good subject, the idea must be able to survive a great deal of repetition but also propel events forward. It must have inevitability, and a clear, vivid identity, so it can be recognized in the middle of all the counterpoint. Last but not least, it must have something to say.

Several of the catchiest *Well-Tempered* fugue subjects feature what I like to call a philosophical two-step: a question, followed by a somewhat unexpected answer. The G minor Fugue gives you a stern minor descent, followed by a graceful, even dancing reply. The A minor Fugue theme stops in its middle on a savagely dissonant leap, then returns with a flurry of close notes. Within the single subject, you find opposition, dialectic, a seesaw of parts, each food for future thought.

But there are great single-part subjects, too. The five notes of the C-sharp minor Fugue subject, for instance, begin and end on the same pitch, with unsettling intervals in between. We depart, but must always return; Bach deploys this fatefulness to incredible effect. The quite different A-flat major Fugue simply ascends through the A-flat major chord, finds a beautiful high neighboring note (F), then slips back down to the main chord. That’s it! Its gesture is aspiration, and the message is in part the purity

of the harmonies; only one note is dissonant (but not really or darkly dissonant).

Some themes are iconoclasts. The A major Fugue begins with a single short note—an obvious joke, as if the piece ends the moment it begins. The E major Fugue starts with just a pair of notes, stops short, and then starts running off as if being pursued. The F-sharp minor Fugue begins with just a bit of ascending scale; it waits; then it ascends a bit more, and waits; at last, it climbs one more note, and falls. It’s not exactly right to call this a “melody,” so much as a scale performed by a cautious turtle, painfully slow, waiting at each juncture to see what will happen. These pauses leave room for other sighing, falling ideas to intervene as the fugue goes on. Ascents play against descents; musical reflection becomes emotional reflection.

There are verbose subjects, concise subjects, unknowable enigmas, and all-too-obvious dances—like the C minor and C-sharp major. They all make us think about the simplest relationships between notes of the scale, and what those notes might finally mean, in terms of chords—we try to interpret them, while Bach reveals the solutions.

I am in danger of neglecting the Preludes. They are a motley and yet incredibly friendly assortment: virtuoso pieces, melancholy ruminations, studies, and curiosities. The first pair, the C major and C minor, are iconic chord studies. They begin with no changes of rhythm, and no overt melody, but a stream of continuous notes. It reminds me of when my mother would take everything off my plate, except for the broccoli. You’re going to listen to the harmony, Bach seems to say, whether you like it or not. But by the last prelude, the B minor, you are at the opposite pole, with a texture made of three melodies: two duetting, lamenting voices up top, in an endless interweaving of yearning and dissonance, and a walking bass down below—even the harmonies have been melodized.

The Preludes largely explore the joys of the miniature: pieces that are over, almost, before they begin. I am reminded of pieces Schumann composed a 115 years later, of fragments that reinvent themselves. In the B-flat major Pre-

lude, for instance, we begin with the sheer virtuosity of fast notes, a *moto perpetuo*. Halfway through, however, chunky chords bring the manic motion to a halt. From then on, fast fingers and fat chords are in perpetual war. There is a wit to these vast contrasts in small spaces. And also a sense that the moment Bach tires of an idea, he moves on (a freedom not permitted in a fugue). In his book *Testaments Betrayed*, Milan Kundera describes the pitfalls of big classical pieces and novels as “a collaboration between an eagle and hundreds of heroic spiders spinning webs to cover all the crannies.” He talks about the boring but necessary moments where composers (and writers) have to develop or modulate to get back to the desired outcome. But in these preludes, it’s all eagles, no spiders—composition as flight.

One of my favorite is the E major Prelude, which begins as a seemingly straightforward pastoral. As Andras Schiff points out, you can hear the shepherd’s pipe, and the “sheep safely graze.” But some measures in, the left hand interjects a flat note, a musical cloud. It is reflected in the right hand, like a cloud is reflected in a lake. With that one gesture, the idyll acquires loss, and the picture takes on depth. The poetic pastoral addresses the play between the beauty of nature and the inevitability of loss and death—and it’s all there, held in suspension in

that minute of music, a miniature world. It vanishes, and we go on to the next world.

This prelude exemplifies one of the *Well-Tempered Clavier*’s most important themes: the complicated doorway between major and minor. It’s important to remind ourselves of the larger sweep of European classical music history. The major/minor classification of musical keys was relatively new. Previously, composers worked in church modes—there were as many as seven—where what we have come to know as major and minor are mixed. By Bach’s time, common practice had become more condensed, and more polarized (both a gain and a loss, depending on your point of view). Within every prelude and every fugue, Bach allows major and minor to visit each other. We cross and recross the boundary, an act with myriad metaphorical overtones: light meets dark, extrovert becomes introvert, joy gives way to sorrow, etc. These moments of turning are for me the core of the *Well-Tempered Clavier*. They give the feeling of a fabric, reversible, invertible, turned inside out and back like a Mobius strip, an unending emotional richness. It is beautiful that Bach belies the premise of his own masterpiece. On the page, he divides the world into major and minor. But in the music, he murmurs to us: no, it’s always both.

—Jeremy Denk

## ABOUT THE ARTIST

Jeremy Denk is one of America’s foremost pianists. Winner of a MacArthur “Genius” Fellowship and the Avery Fisher Prize, Denk was recently elected to the American Academy of Arts and Sciences. He returns frequently to Carnegie Hall and in recent seasons has appeared with the Chicago Symphony, New York Philharmonic, Los Angeles Philharmonic, San Francisco Symphony, and Cleveland Orchestra, as well as on tour with the Academy of St Martin in the Fields, and at the Royal Albert Hall as part of the BBC Proms.

In 2019–20, until the COVID-19 pandemic led to the shutdown of performances, Denk toured Book I of Bach’s *Well-Tempered Clavier*

extensively, and was to have those performances culminate with concerts at Lincoln Center in New York and the Barbican in London. Denk returned to Carnegie Hall to perform Beethoven’s Choral Fantasy with the Orchestra of St. Luke’s, and made his solo debut at the Royal Festival Hall with the London Philharmonic, performing Beethoven’s Piano Concerto No. 4. He also made his solo recital debut at the Boulez Saal in Berlin—performing works by Bach, Ligeti, Berg, and Schumann—and returned to the Piano aux Jacobins Festival in France as well as to London’s Wigmore Hall. Further performances abroad included his debut with the Bournemouth Symphony,



his returns to the City of Birmingham Symphony and Finland's Piano Espoo Festival, and recitals of the violin sonatas of Charles Ives with Stefan Jackiw.

Highlights of recent seasons have also included a three-week recital tour, culminating in the pianist's return to Carnegie Hall; play-directing Mozart concertos on an extensive tour with the Academy of St Martin in the Fields; and a nationwide trio tour with Joshua Bell and Steven Isserlis. He also performed and curated a series of Mozart violin sonata recitals ("Denk & Friends") at Carnegie Hall.

Denk is also known for his original and insightful writing on music, which Alex Ross has praised for its "arresting sensitivity and wit." He wrote the libretto for a comic opera presented by Carnegie Hall, Cal Performances, and the Aspen Festival, and his writing has appeared in the *New Yorker*, *New Republic*, and *Guardian*, and on the front page of the *New York Times Book Review*. One of Denk's *New Yorker* contributions, "Every Good Boy Does Fine," forms the basis of a book for future publication by Random House in the US, and Macmillan in the UK.

Denk's recording of Bach's *Goldberg Variations* for Nonesuch Records reached No. 1 on

the *Billboard* Classical Charts. His recording of Beethoven's Piano Sonata No. 32 in C minor (Op. 111), paired with Ligeti's *Études*, was named one of the best discs of the year by the *New Yorker*, NPR, and the *Washington Post*, and his account of the Beethoven sonata was selected by BBC Radio 3's *Building a Library* as the best available version recorded on modern piano. Denk has a long-standing attachment to the music of American visionary Charles Ives, and his recording of the composer's two piano sonatas also featured in many "Best of the Year" lists. His recording *c. 1300–c. 2000*—featuring works by composers ranging from Guillaume de Machaut, Gilles Binchois, and Carlo Gesualdo, to Stockhausen, Ligeti, and Glass—was released in 2018.

Jeremy Denk is a graduate of Oberlin College, Indiana University, and the Juilliard School. He lives in New York City.

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