1 The Music of Operetta

It was, above all, the romantic melodies and rich harmonic textures of operetta that attracted British and American audiences. B. W. Findon, editor of *The Play Pictorial*, claimed that the chief factor in the success of *The Merry Widow* was its music. He wrote enthusiastically, 'I have assisted at no first night since the production of "The Gondoliers" in which the music has been so consistently melodious and ear haunting', and went on to explain that the desire to hear the music again was the main reason for repeat visits to the theatre; it is 'the factor which always makes for long runs'.¹ A reviewer of the Broadway production followed a similar train of thought, commending the scenery, but insisting 'it is on its music that "The Merry Widow" depends for its chief success'.²

Characteristics of Musical Style in Operetta

The music of operetta occupied a number of positions between popular musical theatre and opera. Lehár's most operatic scores were Zigeunerliebe (Gipsy Love in London, Gypsy Love in New York) and Giuditta. Findon remarked on the operatic qualities of Gipsy Love, noting that it demanded skilled singers, such as Robert Michaelis and Sári Petráss.³ Kálmán's most operatic score was Die Bajadere (The Yankee Princess on Broadway), and Gilbert's most operatic score was Die Frau im Hermelin (The Lady of the Rose in London, The Lady in Ermine in New York). Findon commented on the ambitious character of the latter, its being almost through-composed, with little dialogue until the third act.⁴ There were composers who moved in the opposite direction, introducing an operetta-like character into their operas, as did Puccini in La Rondine and Richard Strauss in Der Rosenkavalier. Ironically, when Hugo von Hofmannsthal heard Lehár's

¹ B. W. Findon, 'A Charming Comic Opera', *The Play Pictorial*, 10:61 (Sep. 1907), 82–84, at 82.

² 'The Merry Widow', The New York Times, 22 Oct. 1907, 9.

³ B. W. Findon, 'Gipsy Love', *The Play Pictorial*, 20:121 (Sep. 1912), 66–68, at 66.

⁴ B. W. Findon, 'The Lady of the Rose', *The Play Pictorial*, 40:241 (Sep. 1922), 70.

Libellentanz, he said how beautiful it would have been if Lehár had composed the music to his *Rosenkavalier* libretto.⁵

Dance rhythms formed an important part of the style of every operetta composer but did not prevent the cultivation of individual stylistic characteristics. Leo Fall's distinctiveness is explained by Richard Traubner:

A song which sums up the Fall spirit might be 'Das ist das Glück nach der Mode' from *Die Rose von Stambul*. Kálmán could not have written it, nor Lehár. It is too gay, too conversational, perhaps too flippant. Its refrain does not attempt to soar in a Puccini-esque way but the whole is, preeminently, a brilliantly soaring *sung* waltz.⁶

That said, Fall produced for the same market as other operetta composers and had life experiences in common with them. His father was a military bandmaster, as was Lehár's (and Sullivan's), and, like Lehár and Kálmán, he was not Austrian. His nationality at the time of his birth was Moravian, which would be Czech today. In his teens, he had studied at Vienna Conservatory, but then, like Oscar Straus, he worked in Berlin in the 1890s. He was the least fortunate among the most admired of silver-age composers in having his career cut short by cancer, resulting in his death in 1925, aged 52. Like many of the most successful operetta composers, Fall was Jewish. Thus, it seems no coincidence that composers involved in the American invasion of London's West End in the mid-1920s were mostly of European Jewish stock (the fathers of Jerome Kern and Richard Rodgers were German Jewish immigrants, and George Gershwin's father was a Russian Jewish immigrant).

In Adorno's opinion, Straus and Fall possessed some artistic merit because they retained links to Viennese classicism:

Oscar Straus learned his craft from the Viennese tradition, and strove to compose a richer operetta music, but was faced with two choices, either to align himself with industrialization, or, in cultivating arts and crafts, lack the social impact of Johann Strauss. Leo Fall was the last to retire with some decency from the affair.⁷

However, it needs to be borne in mind that Straus was also influenced by cabaret music. He lived for several years in Berlin, where he built a

⁵ Anton Mayer, Franz Lehár – Die lustiger Witwe: Der Ernst der leichten Muse (Vienna: Edition Steinbauer, 2003), 78. Mayer cites Alma Mahler's memoirs, but without further detail.

 ⁶ Richard Traubner, Operetta: A Theatrical History (New York: Oxford University Press, 1983), 296.

 ⁷ 'Zur gesellschaftlichen Lage der Musik' [2nd part] *Zeitschrift für Sozialforschung*, 1:3 (1932);
356–78, at 374, and *Gesammelte Schriften*, 18, Musikalische Schriften V (Frankfurt: Suhrkamp, 1984), 729–77, at 772. Adorno makes the error of spelling the name Straus as Strauß, but Straus, with one 's' at the end, was actually his family name, and not a chosen name.

reputation at the Überbrettl cabaret in Alexanderplatz, and he had also toured with cabaret singer Božena Bradzky. Heinrich Reinhardt, the composer of Der Opernball, distanced Straus from the Viennese tradition by claiming that the sounds of the Überbrettl gave a certain elegant capriciousness to his music that was not at all Viennese.⁸ It is heard in Die lustigen Nibelungen (1904), with a libretto by Rideamus (Fritz Oliven), in which satire is directed at earnest Wagnerians more than at Wagner. Yet Reinhardt's comment goes too far in the case of Ein Walzertraum, the Viennese qualities of which can be distinctly heard in the waltz duet for two tenors, 'Leise, ganz leise'. Straus was receptive to a variety of music, and one of the biggest impressions made on him occurred on 1 September 1886, when, aged 16, he went to the Carltheater to see The Mikado by Gilbert and Sullivan. It opened his eyes and ears to new possibilities and remained one of his favourite stage works.⁹ He had intended to study composition with Léo Delibes in Paris in January 1891, but Delibes died just before his arrival. So, instead, he endured three years of Prussian musical discipline from Max Bruch in Berlin, who castigated him for his 'wretched inclination towards frivolity'.¹⁰

Lehár, too, wins Adorno's respect for being acquainted with the demands of 'art music', and possessing a sense of aesthetic responsibility that prevented his operettas from becoming mere market articles, even if they bore 'the musical sign of industrialized production', which was 'the complete elimination of all contrasts within melodies, and their replacement with sequences'.¹¹ He cites the waltz in *Die lustige Witwe* as an example. A melodic sequence entails the repetition of a musical motive or phrase at a higher or lower pitch – often modified in some way – and may simultaneously include sequential harmony. Ascending sequences, such as found in 'Mein Held' in *Der tapfere Soldat (The Chocolate Soldier* in New York and London) are more common than descending sequences. 'Leise, ganz leise' in *Ein Walzertraum* has a descending modified sequence in the first eight bars. Yet sequences are by no means omnipresent in

⁸ Reinhardt is quoted in Otto Keller, Die Operette in ihrer geschichtlichen Entwicklung (Leizig: Stein Verlga, 1926), 293. Ralph Benatzky was another composer who brought cabaret experience to his operettas, see Fritz Hennenberg, Ralph Benatzky: Operette auf dem Weg zum Musical. Lebensbericht und Werkverzeichnis (Vienna: Steinbauer, 2009), 36. Lehár wrote two short cabaret operettas: Mitislaw der Moderne, 1907, and Rosenstock und Edelweiss, 1912.

⁹ Bernard Grun, Prince of Vienna: The Life, the Times and the Melodies of Oscar Straus (London: W. H. Allen, 1955), 25.

¹⁰ Quoted in ibid., 35.

¹¹ 'Zur gesellschaftlichen Lage der Musik', 374 (Gesammelte Schriften, 18, 772).



Example 1.1 'Walzer, wer hat dich wohl erdacht'.

operetta: for instance, Achmed's song 'O Rose von Stambul' in Fall's *Die Rose von Stambul* is not in the slightest sequential.

In composing songs for operetta, consideration might be given to the technique of a particular singer. Lehár often composed with Richard Tauber's voice in mind, knowing the range of timbre he possessed across the vocal registers, and how gently he could sing high notes. Stefan Frey remarks that Lehár's later lyrical operettas were tailored to the Tauber style.¹²

By the turn of the twentieth century, the free-floating sixths, sevenths, and ninths that had worked their way into the Viennese popular style were a regular feature, and could be used confidently without even a hint of resolution.¹³ 'Walzer, wer hat dich wohl erdacht' in Act 3 of *Das Fürstenkind* shows how, by 1909, free floating sixths and sevenths could be used flexibly as colourings of tonic harmony (Example 1.1).

These dissonances add stimulating tension to the music. Note how the melodic phrase at 'Walzer ganz allein', which ends on a major 7th, lends an erotic frisson to 'Ein Walzer muß es sein' in *Die Rose von Stambul* (Example 1.2). Volker Klotz describes this duet as 'utterly Viennese dance eroticism'.¹⁴

The harmonies used in operetta could sometimes be adventurous. 'Tiefe Nacht' from Eduard Künneke's *Zauberin Lola* (1937), for example, has harmonies and modulations reminiscent of Richard Strauss. Writing of

¹² Stefan Frey, Franz Lehár oder das schlechte Gewissen der leichten Musik (Tübingen: Niemeyer, 1995), 176.

¹³ See Derek B. Scott, Sounds of the Metropolis: The 19th-Century Popular Music Revolution in London, New York, Paris, and Vienna (New York: Oxford University Press, 2008), 46–47, 127–28.

¹⁴ Klotz, Operette, 311.



Example 1.2 'Ein Walzer muß es sein'.

Künneke's *Der Tenor der Herzogin* (1930), Adorno declared: 'It cannot be denied that Künneke is musically superior to the operetta average; by competent and careful instrumentation, a (relatively) selective awareness of harmonic or melodic shape; also, some knowledge of more advanced jazz achievements'.¹⁵ Künneke had spent 1924–25 in New York, and, by the time he came to compose *Traumland* (1941), his music was influenced extensively by American styles, including the new swing style.

Künneke aside, Adorno comments sarcastically on operetta harmony: 'Genuine modern operetta melodies must be harmonized with impressionistic ninth-chords and whole tones'.¹⁶ Extended harmonies are not difficult to find, but they sometimes go further than may be expected: for example, a supertonic eleventh harmony appears six bars before the close of 'Fredys Lied' in Act 1 of *Die Dollarprinzessin* (see the first bar of Example 1.3). In earlier times, this would have been harmonized with a second-inversion tonic triad.

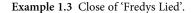
Gilbert extends the tonic chord with major sevenths and ninths in the song 'Silhouettes' in Act 1 of *The Lady of the Rose* (1922) (see bars two and four of Example 1.4).

Abraham employed bold extended harmonies in *Ball im Savoy* (1932), as the end of the Prelude illustrates (Example 1.5).

Operetta is not celebrated for its imaginative use of polyphony, but contrapuntal interplay does exist. For example, the uniting of two themes, a favourite device in the Savoy operas, is found in the duet 'Komm mit nach Madrid' in *Lady Hamilton* (*Song of the Sea* in London) alongside other examples of Künneke's contrapuntal skill in that operetta. His technical 23

¹⁵ Die Musik, 23:2 (Nov. 1930), 125, reprinted in Theodor W. Adorno, Gesammelte Schriften, 19, Musikalische Schriften VI (Frankfurt am Main: Suhrkamp, 1984), 190–92, at 191. A catalogue of Künneke's compositions is in Viola Karl, Eduard Künneke (1885–1953): Komponistenportrait und Werkverzeichnis (Berlin: Ries & Erler, 1995).

¹⁶ 'Arabesken zur Operette' [1932], Gesammelte Schriften, 19, Musikalische Schriften VI (Frankfurt: Suhrkamp, 1984), 516–19, at 519.





Example 1.4 'Silhouettes'.



Example 1.5 End of Prelude, Ball im Savoy.



ability in counterpoint was already evident in *Der Vetter aus Dingsda* (*Caroline* in New York, *The Cousin from Nowhere* in London) which replaced choruses with subtle ensemble work, such as the 'Roderich' and 'Batavia' septets in Act 2. He had studied composition in Berlin with Max Bruch, who despised operetta and took pleasure in setting contrapuntal

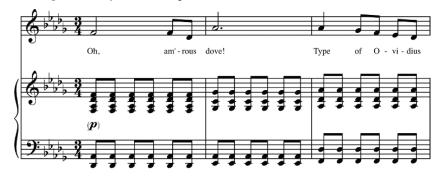
exercises. Künneke, like Abraham, was at first drawn to *ernste Musik*, and his first stage work, *Robins Ende* (1909), was designated a comic opera rather than an operetta. Kálmán, too, shows an understanding of polyphony in the finales of *Das Hollandweibchen* (1920), given in London as *A Little Dutch Girl*, although his interest in counterpoint declined in later works. The counterpoint in the duet 'Niemand liebt dich so wie ich' in *Paganini* shows that Lehár also possessed skill in this area, even if he did not always reveal it in his ensembles. It is far from the sweetly harmonizing thirds and sixths of the typical romantic love duet. The Act 2 duet between Pipsi and Dagobert in *Eva* contains a canon at one bar's distance. The learned device of canon is not what one would expect to find in operetta, but there is also canon (at two bars' distance) in the Act 2 finale of Offenbach's *Fantasio*, between the Prince and Marinoni ('Princesse si charmante').

Silver-age operetta differs in its musical representation of love and romance from the music of the Savoy operas. A comparison of the Fairy Queen's song 'Oh Foolish Fay' in *Iolanthe* (1882) with Nadine's 'Komm', Komm'! Held meiner Träume' ('My Hero') in *Der tapfere Soldat* (1908) demonstrates the changes in representational technique. Both characters sing of the man they desire, and the need to control their longing. Both songs contrast a lyrical refrain with a narrative verse containing shorter note values. But that is where the similarity ends. Sullivan employs a throbbing accompaniment in his refrain and composes a melody with sighing appoggiaturas over passing chromatic harmonies. It is marked to be performed softly throughout, even at its climactic point, and there is a decline in tension as it attains closure (Example 1.6).

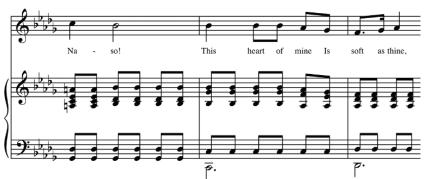
In contrast, Oscar Straus conveys longing with an ever-rising exhortation to 'come, come', coupled to a crescendo that it is interrupted unexpectedly by a soft augmented chord at 'calm my longing, calm my desire', creating a peculiarly sensual effect. The augmented chord moves, in apparent resolution, to the tonic harmony, but the vocal melody wanders around a dissonant major seventh, sustaining a yearning tension (Example 1.7). The more pronounced sensuality of Straus's music is then emphasized by another crescendo, which reaches a passionate climax in the final bars.

Richard Rodgers told Alan Jay Lerner that he thought 'My Hero' was 'the most perfectly constructed song in modern musical literature'.¹⁷

¹⁷ Alan Jay Lerner, *The Musical Theatre: A Celebration* (New York: Da Capo, 1986), 43.







Example 1.7 'Komm', Komm'!'





The Importance of Dance

Dance was a vital ingredient in operetta, and performers were generally expected to be able to both dance and sing. The importance of dance to operetta is apparent in titles, such as *Ein Walzertraum*, *Die Csárdásfürstin*, and *Die blaue Mazur*.¹⁸ In the first decade of the twentieth century, waltzes were the favourite numbers, and this led to a new waltz craze in the UK and USA. Ironically, it was often the continental European take on the English waltz, or what was known in the USA as the Boston waltz (*valse Boston*), that had the greatest impact. The slower tempo waltz (early examples of which were James Molloy's 'Love's Old Sweet Song' of 1884 and Charles Harris's 'After the Ball' of 1891) is closer to the famous 'Merry Widow Waltz' ('Lippen schweigen') than is the faster Viennese waltz. Indeed, the Viennese waltz was beginning to be regarded as less modern than the English waltz, which, by 1912, had become the urban preference, while the former remained the predilection of the rural Hunt Ball.¹⁹

Twentieth-century operettas were more diverse in musical style than those of the preceding century, and happy to embrace dance rhythms from a variety of sources. The cakewalk was the first distinctly American dance to be imitated in Europe and was included in a number of operettas in the first decade of the twentieth century. Modern dances for couples differed from the old sequence dances, which had preset patterns or figures for groups of dancers. In the half-dozen years before the outbreak of the First World War, the most popular dances were the waltz, the two-step and the lancers (a sequence dance). The two-step gave way to the one-step around 1911. In the years that followed, first the tango, then the fox trot, Charleston, and pasodoble became indispensable parts of the modern dance repertoire and made their way into operettas. The polka remained popular in the UK and USA and continued to be heard in operetta. The csárdás is a special case: it had developed in the nineteenth century into a couple's dance, although it was danced in and out of hold, especially in the fast section. It continued to appear frequently in operetta but was too associated with Hungarian folk dancing to gain a place in British and American ballrooms.

Lehár kept abreast of the fashionable dances and was the first to include a cakewalk (*Die lustige Witwe*, 1905), a tango (*Die ideale Gattin*, 1913), and a

¹⁸ Volker Klotz discusses the importance of dance in Operette: Porträt und Handbuch einer unerhörten Kunst (Kassel: Bärenreiter, rev. edn 2004; orig. pub. München: Piper, 1991), 168–96.

¹⁹ Victor Silvester, *Modern Ballroom Dancing* (London: Barrie and Jenkins, rev. edn 1974; orig. pub. 1927), 21–22.





fox trot (*Wo die Leche singt*, 1918). The tango had found its way from Buenos Aires, via Paris, to other cities in Europe and the USA. It may have carried vague associations of the gauchos and headstrong women of the Argentine pampas, but it was actually a modern metropolitan product. There were two main styles of tango rhythm: the march-style and the more modern milonga-style (Example 1.8).

Most tangos have the syncopated milonga rhythm, but the older style was also liked, and both can be found in operettas of the 1930s: for example, 'Es muß was wunderbares sein' in Benatzky's Im weißen Rössl (1930) is milonga-style, but 'Sie kommen zum Tee' in the same composer's Bezauberndes Fräulein (1933) is march-style. Sometimes a feeling grew that certain dances were overdone in operetta. Hence, the waltz became the subject of parody in Fall's The Eternal Waltz (1911), as did the csárdás in Kálmán's Der Teufelsreiter (1932). There are signs that the waltz song was losing its fascination in the 1920s. A critic remarked that José Collins sang 'the inevitable waltz song' in Straus's The Last Waltz 'with consummate ease'. The word 'inevitable' may be a sign of increasing fatigue with the waltz, or an indication of its predictability in operetta. Many composers were already looking to America for musical inspiration - Künneke being one of the first. Ironically, a decade earlier, a New York critic had praised Straus's The Chocolate Soldier for its variety of music containing 'everything, fortunately, but rag-time'.²⁰

The Impact of Jazz

American music began to increase its presence in London during the First World War, making up for the lack of Austro-German entertainment in those years. When war concluded, jazz of a more pronounced character began to be heard (starting with the visit of the Original Dixieland Jazz Band in 1919). American influence on German operetta had its source in the music-making of African Americans in the period just before the jazz craze of the 1920s. An influential figure was Will Marion Cook, whose

²⁰ 'This Time the Joke Is on Bernard Shaw', New York Times, 14 Sep. 1909, 9.

significant contributions to musical theatre included *Clorindy, or the Origin of the Cakewalk* (1898) and *In Dahomey* (1902), and who founded the New York Syncopated Orchestra in 1918. Another was James Reece Europe, who, in 1913, became the personal musical director of dancers Irene and Vernon Castle. The Castles were the initiators of the fox trot – before the advent of this dance, ragtime was danced to the two-step. Reece Europe performed with his military band in Europe during the whole of the final year of the First World War. Both Tim Brymn and Will Vodery also conducted military bands in Europe during wartime.

In the next decade, white bandleader Paul Whiteman, whose band played in Berlin with great success in 1926, proved a major influence, especially by demonstrating that a syncopated style could work with Tin Pan Alley songs and was not restricted to ragtime and blues. Cornet player Bix Beiderbecke, the son of German immigrants to the USA, performed with Whiteman's band for a time and was a pioneer in developing a jazz ballad style.

It needs to be borne in mind that the term 'jazz' was, for most people in Europe, a general label for modern popular music. The merest association with popular musical theatre or modern dancing could be enough for something to be labelled 'jazz'. The waltz from Shostakovich's second *Jazz Suite* (1938), for instance, bears far more resemblance to 'Weißt du es noch?' from *Die Csárdásfürstin* (1915) than anything that would now be categorized as jazz. Künneke, in *Der Vetter aus Dingsda* (1921), was one of the first to incorporate styles more closely related to jazz, but Bruno Granichstaedten went further in *Der Orlow* (1925) by including a jazz band (with saxophones, banjo, and drum kit) playing a shimmy in the third act (Example 1.9).

The excuse for the jazz band was that, in Ernst Marischka's libretto, a Russian grand duke is living in exile in New York.²¹ *Der Orlow* enjoyed, perhaps surprisingly, a huge success in Vienna, stimulating demand for American music on the operetta stage there and in Berlin.²² It was adapted by P. G. Wodehouse and given as *Hearts and Diamonds* at the Strand Theatre, London, in 1926.

In post-war London and New York, the waltz had become old fashioned. MacQueen-Pope described Lehár's *The Three Graces*, at the Empire Theatre in 1924, as belonging to 'the London of Waltz Time, not the

²¹ Ernst Marischka should not to be confused with his brother, the singer, theatre manager, and publisher, Hubert Marischka.

²² See Ulrike Petersen, 'Operetta after the Habsburg Empire', PhD diss. University of California, Berkeley, 2013, 36–47.



Example 1.9 Shimmy in Der Orlow.

London of Ragtime and Jazz^{2,23} It did include a fox trot but came across in sum as old fashioned, despite reaping praise for being 'brimful of delightful melody'.²⁴ The modern was now represented by Irving Berlin, Nat Ayer, and Jerome Kern. The next year, Lehár changed tack. *Clo-Clo*, at the Shaftesbury, was set in the present, and also contained music by Max Darewski – the first time Lehár had permitted interpolations by another composer. A critic complained, 'Franz Lehár's melodious Muse has sold herself to that body-shaking St Vitus of discordant orchestral screech

²⁴ B. W. Findon, 'The Three Graces', *The Play Pictorial*, 44:266 (Oct. 1924), 102.

²³ W. MacQueen-Pope and D. L. Murray, Fortune's Favourite: The Life and Times of Franz Lehár (London: Hutchinson, 1953), 175.



Example. 1.10 'Komm mit nach Madrid'.

sounds known as "Jazz".²⁵ But Lehár did not continue along the jazz pathway, and such sounds are absent from *Das Veilchen von Montmartre* (1930). Some dances went out of fashion quickly, but others did not: the one-step, popular just before the war, is still found in 'Heute Abend komm' ich zu dir', in Lehár's *Der Zarewitsch* of 1927. In particular, despite the popularity of syncopated dance music, the waltz continued to retain its appeal, and it was to the strains of Oscar Straus's *Three Waltzes*, at the Majestic in 1937, that operetta bid farewell to its years of popularity on Broadway.

Knowledge of certain dance rhythms could be imprecise, and J. Bradford Robinson has argued that the German shimmy differed rhythmically, if not metrically, from the American version, which began to be popular around 1920 and was banned as immoral in many dance halls. The shimmy was related to the fox trot in musical style, but not in movement. Couples danced close together in a small space, shaking their shoulders and hips. Instead of the typical American ragtime pattern (quaver, crotchet, quaver, two crotchets), the characteristic rhythm for the shimmy in Berlin consisted of two quavers followed by three crotchets. Robinson cites the shimmy in Ernst Krenek's *Jonny spielt auf* and Karol Rathaus's *Der letzte Pierrot* as the earliest German sources of the rhythm.²⁶ However, these works premiered in 1927, and the rhythm is already being used in Künneke's *Lady Hamilton* of 1926, in the duet 'Komm mit nach Madrid' (Example 1.10).

The shimmy in *Der Orlow* had a related rhythm in the saxophone, beginning with four rather than two quavers, as does 'Fräulein, bitte, woll'n Sie Shimmy tanzen', a duet in Act 3 of Kálmán's *Die Bajadere*, premiered in Vienna in 1921 (Example 1.11).

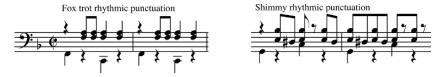
²⁵ 'Yorick', The Theatre World and Illustrated Stage Review, 6 (Jul. 1925), 70–71, at 71.

²⁶ J. Bradford Robinson, 'Jazz Reception in Weimar Germany: In Search of a Shimmy Figure', in Bryan Gilliam, ed., *Music and Performance During the Weimar Republic* (Cambridge: Cambridge University Press, 1994), 107–34, at 108–10.



Example 1.11 'Fräulein, bitte, woll'n Sie Shimmy tanzen'.

Example 1.12 Fox trot and shimmy rhythmic punctuations from Act 2 of Stolz, *Das Tanz ins Glück*. The shimmy is transposed for ease of comparison.



Example 1.13 'Seeräuber Jenny'.



The earliest example of a shimmy in operetta is found in the second act of Stolz's *Das Tanz ins Glück* (1920), a work produced in London as *Whirled into Happiness* in 1922, and given in New York as *Sky High* in 1925. It could easily be mistaken for a fox trot, but the significant difference is that the fox trot's musical phrases were generally punctuated rhythmically by repeated chords, whereas Stolz's shimmy has undulations (Example 1.12).

The rhythm stuck around, and one of the most familiar examples occurs in the verse accompaniment of 'Seeräuber Jenny' ('Pirate Jenny') in *Die Dreigroschenoper* (Example 1.13).

It is possible that the shimmy rhythm found in 'Komm mit nach Madrid' and 'Seeräuber Jenny' had a source in Gershwin's *Rhapsody in Blue*, which contains many examples of this rhythm. Paul Whiteman recorded it in June 1924,²⁷ and recordings of Paul Whiteman's dance orchestra became

²⁷ Victor 55225, matrix no. C-30173/2 (10 Jun. 1924).

available under a matrix-exchange programme in 1926. Sheet music from the USA had also become more readily available. Robinson suggests the song 'Papa Loves Mama, Mama Loves Papa' (by Cliff Friend and Abel Baer) as a possible source of the shimmy figure, because it was a hit in the Weimar Republic in 1924, as 'Vater liebt Mutter, Mutter liebt Vater', and spawned imitations.²⁸ However, neither *Rhapsody in Blue* nor 'Vater liebt Mutter' help to explain the early date of Kálmán's shimmy. The explanation may simply be that undulating or repeating notes were intended as a counterpart to shaking of the body when dancing the shimmy. The rhythm certainly had long-lasting appeal: as late as 1930, we find a shimmy, 'Ich lade Sie ein, Fräulein' in Bentazky's *Meine Schwester und ich (Meet My Sister* on Broadway, *My Sister and I* in the West End).

The instrumentation of the modern dance band was an influence on Weill's *Die Dreigroschenoper* of 1928. The Berlin theatre orchestra sound had been dominated by strings, but some new operettas highlighted wind instruments and included piano, banjo, and drum kit. Several revues by African-American troupes were given in Berlin, 1924–26, and nurtured a familiarity with syncopated styles.²⁹ The Berlin theatre critic Alfred Kerr saw nothing particularly original in Kurt Weill's stage music, claiming that Weill enticed the audience with older, existing, reliable melodies behind a mask of jazz.³⁰ Yet Adorno was struck deeply by Weill's achievement. After hearing *Die Dreigroschenoper* for the first time, he wrote that it seemed to him 'the most important event of the musical theatre since Berg's *Wozzeck*^{.31}

This is not the place to speak of the merits of the text, but rather of the grey, smoky songs that remain walled up behind a few tones, of the ballads, smoking greyly and bawled out, echoing the amorphous, urgent, rebellious call of the proletariat. At first, this music seems distant from me, in that it draws consequences from nothing that registers as current musical material. Instead, it seeks to work through the

²⁸ Bradford Robinson, 'Jazz Reception in Weimar Germany', 122.

²⁹ Jens Gerrit Papenburg, 'Synkopierte Moderne: Populäre "afroamerikanische" Musikformen in Revue und Operette, Berlin/Wien 1900–1925', in Bettina Brandl-Risi, Clemens Risi, and Rainer Simon, Kunst der Oberfläche: Operette zwischen Bravour und Banalität (Leipzig: Henschel Verlag, 2015), 70–87, at 72. For a timeline of jazz reception in Germany, see Horst H. Lange, Jazz in Deutschland: die deutsche Jazz-Chronik 1900–1960 (Berlin: Colloquium, 1966). A brief account of American jazz musicians visiting Germany is given in Frank Tirro, 'Jazz Leaves Home: The Dissemination of "Hot" Music to Central Europe', in Michael J. Budds, ed., Jazz and the Germans (Hillsdale, NY: Pendragon Press, 2002), 61–82, at 75–82.

³⁰ Review of Happy End, 3 Sep. 1929. Alfred Kerr, Mit Schleuder und Harfe: Theaterkritiken aus drei Jahrzehnten, ed. Hugo Fetting (Berlin: Henschelverlag, 1981), 462–65, at 464.

³¹ *Die Musik*, 21:3 (Dec. 1928), 220–22, at 229, reprinted in Theodor W. Adorno, *Gesammelte Schriften*, 19, 136–39, at 138.



Example 1.14 'Ich bin nur ein armer Wandergesell'.

transformation of old shrunken material. Yet, with Weill, such an effect is so strikingly and originally accomplished that, faced with this fact, we are struck dumb.³²

Nevertheless, as *The 3-Penny Opera*, it lasted for only twelve performances at the Empire Theatre, New York, in 1933.

A Mixture of Styles

There was delight in mixing musical styles, and it is common to find Austro-German, Hungarian, and American styles in the same piece. This mixture is rarely suggestive of any cultural clash: Künneke's *Der Vetter aus Dingsda* (1921), set in the Netherlands, covered a gamut of styles, from the *valse boston* ('Strahlender Mond') to the ragtime two-step ('Überleg' Dir's' and 'Mann, o Mann'), the tango ('Weißt du noch?') and the fox trot ('Batavia'). Also present was the Schubertian lyricism that had proved so appealing in Berté's *Das Dreimäderlhaus*, which Künneke had spent many evenings conducting at the Friedrich Wilhelmstädtisches Theater in 1916. The biggest hit of *Der Vetter* was 'Ich bin nur ein armer Wandergesell' (in London 'I'm Only a Strolling Vagabond', in New York 'I'm Only a Pilgrim'). The middle section of this song could easily be exchanged with bars 9–12 of 'Das Wandern ist der Müllers Lust' from Schubert's *Die Schöne Müllerin*, such is the stylistic affinity (Examples 1.14 and 1.15).

Kálmán's Die Herzogin von Chicago (1928) is unusual in containing a stylistic conflict that creates a reaction among its dramatis personae,

³² Ibid.



Example 1.15 'Das Wandern ist des Müllers Lust'.

because it pits the csárdás and waltz against the Charleston and fox trot, and, in so doing, symbolizes a broader cultural struggle between national tradition and cosmopolitan fashion.³³ Die Herzogin illustrates a change in the representation of America on the German stage. Kálmán had benefitted from advice on American style given to him by Herbert Stothart when composing Golden Dawn for Broadway in the previous year.³⁴ There had been little in the way of an American idiom in Fall's Die Dollarprinzessin (1907), setting aside the interpolated numbers Jerome Kern composed for the Broadway version. The quartet describing dollar princesses, for example, had a waltz refrain. In contrast, the Duchess of Chicago's song, 'Wie sich's schickt', distinctly evokes America - even if it is a fox trot without syncopation - as a consequence of the occasional use of blue notes, especially in the accompaniment. She sings about travelling through Europe, cheque book in hand, buying anything she fancies, because she is from Chicago, where only the dollar rules. The musical conflict between csárdás and Charleston in this operetta did not have the same resonance in the USA as in Europe, and that may have been the cause of its lack of success. Alternatively, it may have been owing to its containing sharper satire than Die Dollarprinzessin. The Shubert brothers decided not to stage it on Broadway, after a disappointing reception at try-out performances in 1929.

Brecht and Weill went a step further in *Aufstieg und Fall der Stadt Mahagonny* (Rise and Fall of the City of Mahagonny) of 1930, by ensuring that satire permeated the music as well the words. An illustration is the

³³ Kevin Clarke examines the musical-stylistic battle in this operetta and its social meanings, in 'Im Himmel spielt auch schon die Jazzband': Emmerich Kálmán und die transatlantische Operette 1928–1932 (Neumünster: Bockel Verlag, 2007), 140–59.

³⁴ 'Kalman Operetta for Hammerstein', New York Times, 7 Jan. 1927, 14.

'Alabama Song', with its sour dissonances and self-consciously emotional lyricism, which capture the Gestus that Brecht believed necessary to ensure an audience would remain critically alert, rather than succumb to theatrical illusionism. There was no American staging of this work until an off-Broadway production in 1970. Paul Abraham's operettas often relied heavily on American musical styles, but did so for fashionable appeal, rather than satirical purpose. The song 'My Golden Baby' from Die Blume von Hawaii (1931), for example, resembles a popular dance-band number (and, indeed, became one), even though Alfred Grünwald and Fritz Löhner-Beda's libretto for this operetta touched on political issues relating to the American occupation of Hawaii in the late nineteenth century. Satire disappeared from Kálmán's work, and his last operetta Arizona Lady (libretto by Alfred Grünwald and Gustav Beer, music completed by his son Charles in 1954) contains a song, 'Arizona' that could easily be regarded as a tribute to the Rodgers and Hammerstein song 'Oklahoma!' from the 1943 musical of that name. It undoubtedly has musical features in common when the chorus sings in praise of Arizona.

Orchestration and Orchestrators

Reviewing a performance of *Das Land des Lächelns* by Frankfurt Opera in 1930, Theodor Adorno commented:

It embraces the pathos of Puccini's *Turandot*, which already belongs to operetta, and even its enthusiasm with rhapsodic-melodic arches comes from Italy. The admired orchestration proves on closer listening to be rather poor.³⁵

Adorno was seizing an opportunity to take a shot at Lehár's orchestral imagination, knowing that his skills in this domain had been praised as exceptional in the 1920s, when he was often called the Puccini of operetta.³⁶ Lehár, who was actually on friendly terms with Puccini, demonstrates consistent orchestral skill in his operettas – for example, in the striking writing for wind instruments in *Eva* (1911), or the delicate effects achieved in the

³⁵ Die Musik, 22:5 (Feb. 1930), 369, reprinted in Adorno, Gesammelte Schriften, 19, 169–72, at 170. For a detailed analytical study of the music of this operetta, see Edward Michael Gold, 'On the Significance of Franz Lehár's Operettas: A Musical-Analytical Study', PhD diss. New York University, 1993 (Ann Arbor: UMI, 1993), 575–728.

³⁶ 'In der Orchestergewandung ist Lehár wirklich Meister, man nennt ihn nicht umsonst den Puccini der Operette'. Otto Keller, *Die Operette in ihrer geschichtlichen Entwicklung* (Leizig: Stein Verlga, 1926), 301.

duet 'Fern wie aus vergangen Tagen' from Wo die Lerche singt (1918). Each of his operettas has its own characteristic orchestral sound, and his expertise as a violinist informs the scores of Zigeunerliebe (1910) and Paganini (1925). His orchestration frequently plays a role in the drama. As an example, Stefan Frey cites the trilling clarinet that ironically questions Valencienne's assertion in Act 1, No. 2 of *Die lustige Witwe* that she is a respectable wife.³⁷ Lehár's imaginative scoring is heard in his tone painting during the first number of Zigeunerliebe, which Frey describes as a dialogue with the forces of nature.³⁸ Contemporary critics praised the tunefulness of Austrian and German operettas, but they also, especially when listening to Lehár, appreciated the skill with which they were scored. Reviews in The Times speak of the 'grace and vivacity' of the orchestration of The Count of Luxembourg, and the care taken with that of Gipsy Love.³⁹ A critic in the New York Times, in contrast, expresses unhappiness at Leo Fall's orchestration in The Girl in the Train, accusing the composer of being too influenced by Wagner. He likens the opening to that of the second act of Die Walküre, and complains of an excess of percussion and trombones, even if, sometimes, 'dear old Vienna calls him away from Bayreuth, and he bursts into a spontaneous waltz rhythm'.40

Most operetta composers in Vienna and Berlin were happy to have the help of orchestrators. Orchestrators were also on hand for New York productions. Vienna-born Hans Spialek was prominent among them and was credited with the orchestration of the Broadway *White Horse Inn*. He was also responsible for the orchestration of Kálmán's *Marinka*, produced at the Winter Garden in 1945. Unlike opera, operettas were likely to be given updated orchestration when revived.

Oscar Straus was a fine orchestrator: an early example of his ability to characterize in orchestral sound is heard in the piquant scoring of the duet 'Piccolo! Piccolo! Tsin, tsin, tsin' in *Ein Walzertraum*. Nevertheless, he began to look for help with orchestration in the 1920s, and when his *Three*

³⁷ Stefan Frey, 'Was sagt ihr zu diesem Erfolg': Franz Lehár und die Unterhaltungsmusik des 20. Jahrhunderts (Frankfurt am Main: Insel, 1999), 105. That Lehár always did his own orchestration is confirmed by conductor Max Schönherr in his Foreword to Franz Lehár: Thematische Index (London: Glocken Verlag, 1985), iii.

³⁸ He discusses this scene in 'Was sagt ihr zu diesem Erfolg', 171–72. A critic reviewing the first London performance of this operetta hears more than usual care taken in orchestration, and describes the music as often luscious. 'Gipsy Love', *The Times*, 3 Jun. 1912.

³⁹ 'The King and Queen at Daly's Theatre', *The Times*, 22 May 1911, 10, and 'Daly's Theatre', *The Times*, 3 Jun. 1912, 6. A *Daily Telegraph* review also mentioned the 'constant tokens of skill and fancy revealed by the composer in his rich and characteristic scoring'. Quoted in D. Forbes-Winslow, *Daly's: The Biography of a Theatre* (London: W. H. Allen, 1944), 105–6, at 106.

⁴⁰ "Girl in the Train" Is Rather Daring', New York Times, 4 Oct. 1910, 11.

Waltzes was produced at the Majestic in 1937, Conrad Salinger, Hilding Anderson, Don Walker, and others were responsible for its reorchestration.⁴¹ Lehár found collaboration with orchestrators unthinkable, even if that meant his turning up with complete parts only at the dress rehearsal.⁴² He argued that he could develop and perfect his imagination and shape his own musical ideas more effectively than anyone else.⁴³ All the same, he was unable, once rights had been purchased, to prevent reorchestration. Sometimes this meant changes were made for a reduced orchestra, and sometimes it went further, as in Frederika (1937), the Broadway version of Friederike, which was re-orchestrated by Hilding Anderson and William Challis. Kálmán did his own orchestration, with the exception of Golden Dawn and Marinka, and Weill, too, took full control of orchestrating his work, whether in Berlin or New York. Künneke, another operetta composer skilled in orchestral technique, believed a composer needed to understand in the smallest detail the individuality and technical possibilities of every instrument of the orchestra. For him, orchestral colour was as important to a composer as pigment to a painter.

The score is as much a part of composition as is the colour scheme in the creation of a painting. Nobody would call someone the creator of an image, who merely determined the rough outlines; and it is no different with music. Whoever wants to call a work his own intellectual product must also write the score.⁴⁴

According to a report in the *Berliner Tageblatt*, Paul Abraham orchestrated his works himself.⁴⁵ Yet he did not always seem averse to collaboration. Egon Kemény, for example, was given the job of arranging a score in which Abraham specified instrumental groups but not the exact notes each instrument was to play.⁴⁶ This resembled contemporary Broadway practice.

The size of operetta orchestras had grown over the years. The first version of Offenbach's Orphée aux enfers (1858) had two flutes (both

- ⁴⁴ Quoted in Otto Schneidereit, *Eduard Künneke: Der Komponist aus Dingsda* (Berlin: Henschelverlag, 1978), 219.
- ⁴⁵ The report is quoted by Klaus Waller, Paul Abraham: Der tragische König der Operette (Norderstedt: BoD, 2014), 65. He cites his source as Maurus Pacher, Der Kronprinz der Operette: Paul Abraham (Berlin: Wiener Bohème Verl., 1982), but no precise reference is given.

⁴¹ Steven Suskin, *The Sound of Broadway Music* (New York: Oxford University Press, 2009), 559.

⁴² Frey, 'Was sagt ihr zu diesem Erfolg', 113.

⁴³ 'so entwickelt und vervollkommnet er seine Phantasie und bringt seine ursprüngliche Idee viel wirksamer zur Geltung, als ein andere zu tun vermag'. Lehár, *Bekenntnis* (Zürich, 1947), 3, quoted in Frey, '*Was sagt ihr zu diesem Erfolg*', 114.

⁴⁶ Waller, Paul Abraham, 72-74.

doubling piccolo), two clarinets, one bassoon, two horns, two cornets, two trombones, timpani, untuned percussion, and strings. It required, in all, around twenty-four players. *Die Fledermaus* (1874) had, in addition, two oboes, a second bassoon, two further horns, trumpets instead of cornets, an extra trombone, tuned and untuned percussion, and a harp. The string section would have contained more players, too. Therefore, some forty players were needed. *Die lustige Witwe* (1905) required a similar orchestra to *Die Fledermaus* but also called for a small on-stage band. In tandem with the growth in orchestra size, there was increasing diversity in instrumentation. Romberg included a saxophone in *Blossom Time* (1921). Künneke added a banjo to the score of *Der Vetter aus Dingsda* (1921), and a saxophone to that of *Lady Hamilton* (1926). Lehár asked for a saxophone in *Der Zarewitsch* (1927), as well as three balalaikas.

Im weißen Rössl (1930), given as White Horse Inn in London and New York, went well beyond any instrumental resources demanded hitherto. The original score (lost for many years) called for a pit orchestra of two flutes (doubling piccolos), oboe (doubling English horn), two clarinets, three alto saxophones, tenor saxophone, bassoon, three horns, three trumpets, three trombones, tuba, timpani, two percussion players and a kit drummer, harp, banjo, guitar, celeste, and strings. In addition, several stage bands were needed: a zither trio (violin, zither, guitar), a jazz band (alternative line-ups are given, but one example comprises trumpet, saxophone, trombone, banjo, and drum kit), a steam boat band (piccolo, Eb clarinet, Bb clarinet, trumpet, tenor horn, trombone, and reduced drum kit), and a fire brigade band (Eb clarinet, Bb clarinet, two trumpets, two tenor horns, tuba, and reduced drum kit).⁴⁷

Although a full orchestral score is now available to the conductor of *Im weißen Rössl*, it was far more common before 1940 to find musical directors using piano-conductor scores.⁴⁸ These would be piano vocal scores with additional handwritten indications of instrumentation and instrumental solos. Figure 1.1 shows part of the conductor's score of *Blossom Time*, with handwritten notation and indications of instruments. It is a copy, reproduced with a spirit duplicator, a machine that removed the necessity to hand-copy scores when several companies were putting on performances

⁴⁷ These are the specifications in the original orchestral score of 1930, republished by Felix Bloch Erben, Berlin, in 2010. Felix Bloch, the publisher of *Im weißen Rössl*, misplaced the original score after publishing a re-orchestrated version in 1954. Fortunately, a copy of the original was found in Zürich.

⁴⁸ A published full score and parts for an operetta, such as Doblinger produced for Lehár's Eva in 1911 was unusual.

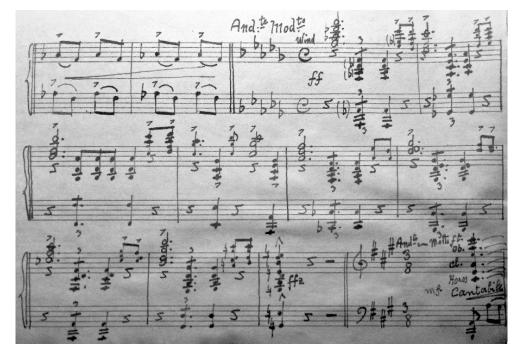


Figure 1.1 Excerpt from the Overture to *Blossom Time* in a copy of the piano-conductor score.

simultaneously. The Shubert Archive possesses five identical hardbound copies, which must date from 1923 at the earliest, because that is the year Wilhelm Ritzerfeld invented the spirit duplicator, with its distinctive lilac ink.

Music and Drama

Music may be an appendage to drama or may play a more active role. Musical variety is not present for its own sake in *Der Vetter aus Dingsda*; it is there to enrich specific dramatic scenes. Otto Schneidereit remarks that Künneke chose a rhythm for each musical number that helped to characterize the corresponding action.⁴⁹ *Der Vetter* has numbers, but they are part of a dramatic whole. Schneiderheit believes that Künneke was not usually so careful, because his focus was often on the music more than the drama. Nobody praised him, he says, for being a skilled and trained music dramatist.⁵⁰ Yet the way the waltz duet 'Nicht Wahr, hier ist's wie im

⁴⁹ Schneidereit, *Eduard Künneke*, 87. ⁵⁰ Ibid., 136.

Zauberreich' is interrupted in the finale of Act 1, and the melodrama that follows, is clear evidence of musical-dramatic skill on Künneke's part.

Lehár, too, was interested in dramatic wholes, and his employment of recurring melodic motives was a means of achieving large-scale coherence. In Eva, the title character's song 'War' es auch nichts als ein Augenbick' provides a melodic motive the recurs at significant points of the drama. Lehár was to give ever-increasing cohesion to his operettas via the use of motives. Frey discusses his use of the 'O Mädchen, mein Mädchen' motive in Friederike.⁵¹ This song is more than a detachable Schlager; it is a source of important unifying material that adds to the drama and to the psychological representation of character. Giuditta is the most thematically organized of his operettas, its motives and melodic reminiscences contributing powerfully to the dramatic action. In its final scene, the harmony and orchestration make the reprise of the muted trumpet's motive from 'Meer von Liebe' a strangely otherworldly reminiscence, a wistful evocation of the fairy-tale of which Octavio speaks. Lehár was not alone in conceiving methods for lending musical coherence to larger structures: Kálmán, for instance, makes use of leitmotifs in Die Bajadere.

Lehár's through-composed second act finale of *Der Graf von Luxemburg*, in which motives and short reprises play a role, was an attempt to create a seamless flow of drama and musical numbers. This was lost in the London and New York productions, as a consequence of its revision from three acts to two. Lehár was not the only composer to find that efforts to embed a dramatic scene in music was overturned. Changes made to a scene can negate the intentions of the composer, even if the musical structure is unaltered. In the London version of *Die Dollarprinzessin*, Adrian Ross's lyrics, unlike those of George Grossmith for the Broadway version, make no reference to typists in the opening chorus. As a consequence, although music of that chorus is unchanged, its semiotic import – its representation of clicking typewriters – is lost (Example 1.16).

Structural changes were often made because there were different expectations of operatic productions when they transferred to Broadway or the West End. Oscar Straus pointed out some of the differences between London and Vienna productions to a journalist: 'Your choruses are much bigger, and ... you have many more songs than we are content with.'⁵²

⁵¹ Frey, 'Was sagt ihr zu diesem Erfolg', 275–78.

⁵² Anonymous journalist quoted in Traubner, Operetta, 279.

Example 1.16 Typewriter chorus.



Operetta was structured in acts, or sometimes just scenes (the usual format of revue), with musical numbers – songs, duets, ensembles, and so forth. Berlin operetta, as represented by Walter Kollo and Jean Gilbert, privileged songs over ensembles, and avoided complex finales. Frey points to the second-act finale as 'normally the showpiece of every Viennese operetta'.⁵³ The finale of an act (typically the first or second) was normally the only place through-composition would be found. An exception is the second act of Lehár's *Endlich Allein* (1914), which concludes with a protracted love duet that occupies over twenty pages of vocal score and includes ten changes of key signature. Lehár was already working towards an extended love duet with 'Wenn zwei sich lieben' in *Der Rastelbinder* (1902), which lasts over seven minutes in performance.

Another way in which cohesion could be brought to the whole, was by giving an operetta a particular character. That happened in the nineteenth century with the Gilbert and Sullivan comic operas (no one could mistake the music of *The Gondoliers* for that of *The Mikado*). Fall's *Der fidele Bauer* of 1907 has a different sound character to *Die Dollarprinzessin* later the same year, and each of Künneke's operettas has a different overall character. Andrew Lamb has argued, with reference to *The Count of Luxembourg*, that Lehár's genius 'lay not just in his ability to provide supremely popular melodies, nor in his rich command of orchestral colour', but, more particularly, 'in his ability to capture in musical terms the atmosphere of the romantic situations and the various passions of the characters'.⁵⁴ Characters in operetta are constructed not just by the

⁵³ Stefan Frey, Laughter under Tears: Emmerich Kálmán – An Operetta Biography, trans. Alexander Butziger (Culver City, CA: Operetta Foundation, 2014). Originally published as 'Unter Tränen lachen': Emmerich Kálmán – Eine Operettenbiographie (Berlin: Henschel Verlag, 2003), 47.

⁵⁴ Andrew Lamb, 'Lehár's Count of Luxembourg', Musical Times, 124:1679 (Jan. 1983), 23 and 25, at 23.

words, but by the music as well.⁵⁵ In *Die lustige Witwe*, Danilo and Hanna (Sonia) are musically distinct from Camille and Valencienne (Natalie). Romantic lovers are also characterized differently from one operetta to another: Danilo and Hanna are distinct from Goethe and Friederike, who, in turn, are distinct from Sou Chong and Lisa in *Das Land des Lächelns*.

While Lehár was seeking greater overall cohesion through musical characterization and motivic connections, others, such as Kollo, were interested in the loose structures of vaudeville and revue. Writer-producer Erik Charell takes credit for creating revue operetta. His biggest triumph was *Im weißen Rössl*, in which Ralph Benatzky's music was supplemented by that of Robert Stolz, Bruno Granichstaedten, Robert Gilbert, and an unacknowledged Eduard Künneke, who composed scene music, arranged choruses, and even gave a hand with the orchestration.⁵⁶ Revue operetta tended to be multi-authored from the start – necessitated by the tight production schedule – and is therefore to be distinguished from the practice of interpolating numbers.

Lehár had long been aware that music on its own could function as psychological drama. It is the music that reveals the secret emotions of Danilo and Hanna while their lips remain silent. Heike Quissek comments that it is in their waltz duet, 'Lippen schweigen', that the latent psychologization of these figures reaches its climax.⁵⁷ The few words it contains is significant, because it is not the lyrics but music that characterizes them: lips may be silent but their emotions unfold to the steps of the waltz.⁵⁸

The musical continuity of the Act 1 finale of Künneke's *Der Vetter aus Dingsda* is an example of how music can function as part of dramatic and psychological characterization. There is recitative and arioso in this operetta, not just songs and ensembles. It also possesses an unusual intimacy because it is cast on small scale. Another composer alert to characterization and the role of music in drama was Kálmán. Frey says of *Gräfin Mariza*, 'every number characterizes the one who sings it', and 'every number

⁵⁵ The same holds true of Broadway musicals: Scott McMillan observes that character in a musical 'is an effect of song character as well as book character'. *The Musical as Drama* (Princeton: Princeton University Press, 2006), 61.

⁵⁶ Schneidereit, *Eduard Künneke*, 134; Kevin Clarke and Helmut Peter, *The White Horse Inn: On the Trail of a World Success*, trans. Interlingua, Austria (St Wofgang: Rössl Hotel Verlag, 2009), 96.

⁵⁷ 'Die latente Psychologisierung der Figuren erfährt im Duett "Lippen schweigen" ihren Höhepunkt'. Heike Quissek, Das deutschsprachige Operettenlibretto: Figuren, Stoffe, Dramaturgie (Stuttgart: Verlag J. B. Metzler, 2012), 266.

⁵⁸ 'Bei jedem Walzerschritt tanzt auch die Seele mit'. *Die lustige Witwe*, Act 3.

develops from the situation'.⁵⁹ This takes precedence over what was conventional: for example, the tenor's duet is with the soubrette, rather than the diva. A common way of characterizing a person is to use an obbligato instrument: for example, a rhapsodic solo violin accompanying a Gipsy's singing.

While some operettas began to reduce spoken dialogue, others continued to include large quantities. Act 3 of Edmund Eysler's Die goldene Meisterin (1927) contains around six minutes of music and over twenty minutes of dialogue. It is an example of an older 'musical play' type of operetta surviving on the German stage into the 1920s. The spoken word offers a simpler means of advancing the action than does music, which so often creates a pause in the drama. In what has become known as an 'integrated musical', musical numbers are designed to be a necessary part of the drama, meaning that a song cannot be omitted without damaging the drama or narrative. Integration was clearly a growing concern for some operetta composers (consider Lehár's Friederike). The use of reprise (in German, *Reminiszenz*) can be an integrating device and an equivalent of analepsis ('flashback'), or it can simply be a case of 'here's another chance to hear an attractive tune'. The employment of motivic connections, already discussed, was another technique contributing to large-scale integration.

In addition to conceiving an operetta as a whole, decisions about structure needed to be taken on a small scale. Here, the fashionable structures of popular song bore an influence, as can be seen in the adaptation of the bullfinch duet ('Wer uns getraut') from Johann Strauss's *Der Zigeunerbaron* (1885) for the MGM film *The Great Waltz* (1938). Dimitri Tiomkin was responsible for the musical arrangement, and it was given fresh lyrics, 'One Day When We Were Young', by Oscar Hammerstein II. It was already fashionable in tempo because, unusually for its original date of composition, it was the slower type of waltz. The original, however, had been in verse and refrain form, the typical popular song structure of the later nineteenth century, but the later version was converted to AABA form, the typical structure of Tin Pan Alley songs. To achieve that, the original verse music was scrapped and the 16-bar refrain became the basis of the whole song. It was stated and repeated, then, after a new melodic passage added for the 'B' section, repeated again.

The perception that operetta creation had developed into a type of industrial production, encouraged ideas about preformed musical units

⁵⁹ Laughter under Tears, 146 ('Unter Tränen lachen', 156).

assembled on conveyor belts. Adorno asserted, 'the law that rules operetta lies in the objective force of banal, ready-made shapes'.⁶⁰ On the occasion of a revival of *Die lustige Witwe* by Frankfurt Opera in 1934, he claimed that Lehár's work illustrated the turning point of the genre, before it slipped into unremitting decline:

Die lustige Witwe stands at the border: one of the last operettas that still has something to do with art, and one of the first to thoughtlessly renounce it. It doesn't yet survive on sequences, but from melodic and rhythmic profiles – an interpolated jazz piece from today seemed paltry in this context. It has a certain individual attitude and is even tasteful in its lightly suggested Southern Slavish tone. It has a dramatic moment when Danilo dashes off to the strains of the Maxim song: this song, a singular monument to Frou-Frou's world of love, preserved the faithful features of its epoch more than any current hit. Furthermore, Glawari's romance ['Vilja'], as sentimental as it is, allows you to listen, and there is absolutely no mistaking that it is not yet put together on a conveyor belt, but, rather, made by a human being.⁶¹

In Adorno's mind, Lehár and Kálmán had failed to realize their early promise through having succumbed to the demands of industrial methods of production. Writing of *Die Herzogin von Chicago*, he asserted: 'One knows that the earlier Kálmán, in his commercial art manner, created much that was pretty and imaginative. Today there is nothing left of this; a composing template (*Komposnierschablone*) prevails that turns plagiarism and his own past into a system.'⁶² Adorno invariably sees commercial music production as the replication of successful formats, and yet it is patently evident that commercial music undergoes changes in its structure and parameters (harmony, rhythm, timbre, and so forth) over any given period of time. The operettas of the 1920s and 1930s are not the same as those of the first two decades of the twentieth century, despite certain genre-related continuities.

Operettas on Historic Subjects

There were three main types of operetta content: the modern, the exotic, and the historic. The latter subdivided into those that had newly composed

⁶⁰ 'alles Recht der Operette liegt in der objektiven Gewalt vorgezeichneter Formcharaktere, die sie in Banalen bewahrt'. *Die Musik*, 23:2 (Nov. 1930), 125, reprinted in Theodor W. Adorno, *Gesammelte Schriften*, 19, Musikalische Schriften 6 (Frankfurt am Main: Suhrkamp, 1984), 190–92, at 191.

⁶¹ January 1934 in *Die Musik*, 26:4, reprinted in Adorno, *Gesammelte Schriften*, 19, 248–50, at 249.

⁶² Die Musik, 25:8 (May 1933), 622, reprinted in Adorno, Gesammelte Schriften, 19, 242–43, at 242.

music (such as *Madame Pompadour* and *Lady Hamilton*) and those that contained reworked music by earlier composers (such as *Das Dreimäderlhaus* and *Casanova*). Some operettas with historic themes adopted elements of period style, as do Lehár's *Friederike* (1928) and Kálmán's *Kaiserin Josephine* (1936), both of which included gavottes.

Among operettas on historic topics containing reworkings of older music, one of the best received was *Walzer aus Wien* (1930). It loosely followed the career of Johann Strauss Jr and had music by him and his father, adapted by Erich Korngold and Julius Bittner. Some music is readily recognizable: for example, the song 'With All My Heart' is based on the waltz *Künstlerleben*, and the refrain of 'Morning' draws predictably on *Morgenblätter*. In other numbers, Korngold was drawn to elaborating musical motives and phrases from unfamiliar operettas by Strauss, building them into longer spans. In London, as *Waltzes from Vienna* in 1931, the music was further reworked by G. H. Clutsam and Herbert Griffiths. On Broadway, as *The Great Waltz* (1934), Frank Tours and Robert Russell Bennet took a hand in its arrangement.

Oscar Straus's operetta *Die drei Wälzer* (1935), which told the tale of three generations of one family and their romances, also contained arrangements of the music of Strauss Sr and Strauss Jr, to which was added music by Straus himself for the modern day third act. Its premiere was in Zürich, but it went on to huge acclaim when it was produced in Paris, starring Yvonne Printemps, at the time of the World Exhibition of 1937. It then opened on Broadway but was not seen in London until March 1945 (its run of 189 performances coinciding with the final months of the Second World War). The three waltzes of the title appear one in each act: 'Wien ist ein Liebeslied' (Act 1), 'Ich liebe das Leben' (Act 2), and 'Man sagt sich beim Abschied Adieu' (Act 3).

Perhaps the most beloved of operettas on historic themes that also used historic music was *Das Dreimäderlhaus* (1916), for which Heinrich Berté adapted compositions by Schubert. Adorno wrote of this work: 'It is no coincidence that just when the last chances of producing light music have shrunk, operetta glorifies the "creative" artist by stealing his tunes.'⁶³ To be fair, Berté had originally composed most of the music himself but had come under increasing pressure from Wilhelm Karczag to replace it with arrangements of Schubert before a production at the Raimund-Theater would be agreed.⁶⁴ In 1921, one critic thought that the time for jazz had

⁶³ 'Zur gesellschaftlichen Lage der Musik', 375 (Gesammelte Schriften, 18, 773).

⁶⁴ Gustav Holm, Im ¾ Takt durch die Welt: Ein Lenensbild des Komponisten Robert Stolz (Vienna: Ibis-Verlag, 1948), 227–28.

passed, and greeted the production of *Blossom Time*, Sigmund Romberg's American version of this operetta, with the words: 'After jazz, what? They tried a new answer on Broadway last evening when "Blossom Time" was produced at the Ambassador.'⁶⁵ A comparative study of *Das Dreimäderlhaus* and its British and American adaptations features in Chapter 2.

The spectacular revue operetta Casanova (1928) contained music of Strauss Jr, arranged by Ralph Benatzky, and was thus odd in using historic music but not that of the period in which its title character lived. It was first produced by Erik Charell at the Großes Schauspielhaus, Berlin, and brought to the London Coliseum by Stoll in 1932. Another unusual case was Die Dubarry (1931), Paul Knepler and Ignaz Michael Welleminsky's revision of Carl Millöcker's Gräfin Dubarry of 1879. Knepler was historical operetta's most skilful librettist; he had worked with Béla Jenbach on Paganini for Lehár (1925) and went on to collaborate with Arnim Robinson on Die drei Wälzer for Oscar Straus (1935). Millöcker's operetta contained no historical music related to the period of the Comtesse du Barry, but his own music had acquired a historic character related to its date of composition. Therefore, in this case, the music was updated and elaborated by Theo Mackeben. Its English version, The Dubarry (1932), by Desmond Carter and Rowland Leigh, was a huge hit with the West End audience but ran less successfully on Broadway.

Die Fledermaus was twice 'brought up to date' for a modern audience on Broadway, as *The Merry Countess* and *A Wonderful Night*, in 1912 and 1929, respectively. Sometimes, the process of updating could change the fortunes of a previously unsuccessful operetta: *Indigo und die vierzig Räuber*, Strauss Jr's first operetta, had not enjoyed much attention since its premiere in 1871, but its reworking by Ernst Reiterer as *Tausendundeine Nacht* in 1906 won full audience approbation.

Operettas on Exotic Subjects

While operettas with modern themes were increasingly characterized by syncopated rhythms in the 1920s, those with exotic themes were spiced up with augmented intervals, modal harmony, and ostinato rhythms. Hungary was often represented an exotic domain, with Gipsy music emphasized. It may be argued that some composers were Hungarian, but

⁶⁵ 'Franz Schubert in a Play', New York Times, 30 Sep. 1921, 21.

the question is of style and representation rather than the composer's ethnicity. Thus, it is necessary to ask: 'How Hungarian is Kálmán's Hungarian style?' Would Béla Bartók have considered it Hungarian? Consider 'Höre ich Zigeunergeigen' from *Gräfin Mariza* (1924). It uses the Dorian mode, but that mode was often selected to represent the mysteriously exotic, after Rimsky-Korsakov's effective use of it for that purpose in his *Scheherazade* (1888). Choosing another example, how convincing is the Gipsy song 'Ich bin ein Zigeunerkind' in Lehár's *Zigeunerliebe*? Neither Kálmán nor Lehár were Gipsies, but, equally, neither had been immersed in Viennese culture before becoming purveyors of 'authentic' Viennese style. It may be that Gipsy culture suggested ethnic community, whereas Vienna suggested cosmopolitanism.

Lehár used different dance rhythms to characterize a modern Western Europe (Paris) and an Ottoman Eastern Europe (Pontevedro) in *Die lustige Witwe*.⁶⁶ The cultural clash is less East and West, however, than that of the traditional rural and the modern city. The Viennese audience, with its mixed ethnicity, no doubt identified with urban modernity, while retaining a certain degree of nostalgia for rural tradition, but this was an operetta that broke with the typical emphasis on Vienna, and its wine, women, and song. Stan Czech, in his Lehár biography, sees in it the birth of a new type of operetta, one that heralded a revolution in dramatic content, musical style, and orchestral technique.⁶⁷

Operetta often employed signifiers of 'national style' as colour. Frey describes the Orientalism in both the music and libretto of Fall's *The Rose of Stamboul* as merely decorative.⁶⁸ Fall had not previously tried his hand at Oriental colouring of his music, and applies it inconsistently here. It is heard immediately in the drone bass and Lydian modal melody of the prelude. It emerges from time to time elsewhere but is not particularly noticeable in Achmed Bey's big solo 'O Rose von Stambul, nur Du allein'. Achmed's 'Ihr stillen süßen Frauen' has more of the Spanish seguidilla than the Orient about it, and exoticism disappears entirely for 'Ein Walzer muß es sein'. One might imagine some 'Oriental' eroticism would reappear for

⁶⁶ This stylistic duality is discussed in Anton Mayer, *Franz Lehár – Die lustiger Witwe: Der Ernst der leichten Muse* (Vienna: Edition Steinbauer, 2003), 73, and in greater detail in Micaela Baranello, '*Die lustige Witwe* and the Creation of the Silver Age of Viennese Operetta', *Cambridge Opera Journal*, 26:2 (Jul. 2014), 175–202, at 189–99.

⁶⁷ Stan Czech, Schön ist die Welt: Franz Lehárs Leben und Werk (Berlin: Argon Verlag, 1957), 121–22.

⁶⁸ Stefan Frey (with the collaboration of Christine Stemprok and Wofgang Dosch), *Leo Fall: Spöttischer Rebell der Operette* (Vienna: Edition Steinbauer, 2010), 158.

the Act 3 'Schnucki' duet ('lovey-dovey' on Broadway), but Fall can handle seductive comedy without it.

Lehár provides a 'Russian' score for Der Zarewitsch and 'Chinese' score for Das Land des Lächelns, but this merely emphasizes the constructed character of national identification. Representation of the foreign in operetta can also have an ironic tone, as Volker Klotz has flagged up in discussing the Batavia septet in Der Vetter aus Dingsda.⁶⁹ Despite the exotic chords and slithering bass notes, the narration, here, is a fiction, and, what is more, references to a gnu, wildebeest, and kangaroo in the lyrics seem designed to make this obvious (Batavia was a former name of Jakarta in Indonesia). Then, there is the 'jazz' style that may connote place, but without necessarily connoting a nation or even a time period. The on-stage jazz band, the White Horse Inn Syncopaters, raises interesting questions. How does this work, when the piece is notionally set in the period before the death of the Emperor Franz Joseph? Is the use of jazz dance styles in White Horse Inn no stranger than the anachronistic dance styles in Strauss's Der lustige Krieg (1881, but set in 1730), or Millöcker's Der Bettelstudent (1882, but set in 1704)?

The operetta that comes closest to offering an ironic critique of musical Orientalism is Kálmán's Die Bajadere. The representation of ethnic identity is problematized in this piece because a young prince from Lahore has fallen in love not with a Hindu dancer, as he believes, but with a French singer who is merely playing the role of a bayadere on the Parisian stage.⁷⁰ Kálmán's music is more Hungarian in character than Indian (just as it is more Hungarian than African in Golden Dawn). Even its shimmy has something suggestive of Hungary or, perhaps, Klezmer about it. When an ironic mood is not evoked, the general tendency of operetta exoticism is to offer little more than spectacular scenes and extraordinary sounds. Since this cannot be maintained for long periods, the exoticism is usually applied inconsistently; it is a dressing-up that comes on and off during the course of the musical drama. 'Dein ist mein ganzes Herz', the best-known song of Lehar's Das Land des Lächelns is not in the least exotic; yet, elsewhere, the singer, Sou Chong, is given exotic signifiers. The melismas on 'ah' in his 'Von Apfelblüten einen Kranz' are indebted to Orientalist representation one has only to think of the song about the jeune Indou (the 'Bell Song') in Léo Delibes's Lakmé (1883).

⁶⁹ See Klotz, Operette, 85-88.

⁷⁰ For a discussion of the ironic exoticism of *Die Bajadere*, see Klotz, *Operette*, 95–99.

Operetta of the twentieth century does not fail to recognize the complexities of ethnic identities: a hit song from Paul Abraham's *Viktoria und ihr Husar*, 'Meine Mama war aus Yokohama – aus Paris war der Papa', prompts the question, do you necessarily need to choose to identify with either East or West if you are half Japanese and half French? A French listener to French music may have an advantage over a Japanese listener in possessing greater familiarity with musical signs of 'Frenchness', but signs recognized by a cultural insider are no less arbitrary. There is not 'something in the blood' that allows people to represent their own ethnic group but not a different ethnic group. It is not a person's genetic make-up, but, rather, cultural knowledge that enables such representation to work convincingly and win acceptance from those who are personally immersed in the culture represented.

Abraham had composed music for several operettas before achieving worldwide fame with Viktoria und ihr Husar, which included a variety of dance rhythms from around the world: fox trot ('Mausi'), English waltz ('Pardon, Madame'), csárdás ('Nur ein Mädel') as well as a pasodoble and tango. After its triumphant premiere as Viktória in Budapest, it reappeared in a German version as part of Leipzig's 'week of operetta' in the summer of 1930 and went on to great success at the Metropol in Berlin and then in London. Abraham had studied at the Franz Liszt Music Academy and, initially, was committed to 'serious' music. However, when he discovered the money to be made by serving the lighter muse, he changed direction.⁷¹ His first big hit was 'Bin kein Hauptmann' (I'm not a captain), a song written for the film Melodie des Herzens (1929), but he was already composing for the theatre. He eventually composed 16 operettas and contributed music to over 20 films.⁷² Abraham was the subject of a newspaper article in 1931 headed 'Berlin's Stage Looks Toward America'. It was a reference both to the composer's interest in American music and to his having chosen an American theme for his operetta Die Blume von Hawaii (Leipzig, 1931).⁷³ The jazz element had increased in this work compared to Viktoria, and when it was given a production in Budapest, Abraham took five American jazz musicians from Berlin with him.⁷⁴ His operetta of the

⁷¹ Waller, *Paul Abraham*, 29–31 and 45–46. For a comprehensive survey of Abraham's life and work, see Karin Meesmann, *Paul Abraham: Ein Gershwin des Ostens* (Berlin: Hentrich & Hentrich, 2016).

⁷² Daniel Hirschel, 'Paul Abraham', in Wolfgang Schaller, ed., Operette unterm Hakenkreuz: Zwischen hoffähiger Kunst und 'Entartung' (Berlin: Metropol Verlag, 2007), 40–60, at 40.

⁷³ C. Hooper Trask, 'More about the Drama and Its Manifestations: Berlin's Stage Looks Toward America', New York Times, 4 Oct. 1931, 110.

⁷⁴ Waller, Paul Abraham, 78.

Example 1.17 'Känguruh'.



following year, *Ball im Savoy* (given as *Ball at the Savoy* at Drury Lane in 1933), contained a remarkable mixture of American and Latin dance styles.

The sound world of Abraham's operettas is distinct from the older Viennese operas, and his enthusiasm for incorporating styles from different countries marks his cosmopolitan disposition. He was not averse to including novel, sometimes parodic, syncopated dance routines in his work, examples being 'Känguruh' (Example 1.17) in *Ball im Savoy* and 'Black-Walk' in *Roxy und ihr Wunderteam* (1937).

Abraham's eclecticism was seen by some in a negative light: an American reviewer of the premiere of *Ball im Savoy* at the Großes Schauspielhaus, Berlin, announced that Abraham was 'at the moment the most popular operetta composer of Central Europe', although it was difficult to identify a characteristic Abraham song: 'He flits from style to style without leaving a mark.'⁷⁵ Abraham was not the first to be criticized on stylistic grounds: Kálmán's *Tatárjárás* (which became *Ein Herbstmanöver*) was criticized for lack of stylistic unity: 'From every single number sounds a different dialect.'⁷⁶

Sometimes the rural areas of a country can form an exotic contrast to the city, as occurs when the city dwellers meet the Wolfgangsee locals in *White Horse Inn.* 'Im Salzkammergut' is a Ländler, and also a humorous slap dance (*Watschentanz*). It demonstrates that country folk have their own ways of enjoying themselves. Dialect is used in this song, for instance 'kann i net' instead of 'kann ich nicht', and the words 'da kann man gut lustig sein' (as Giesecke the Berliner sings them) are sung by Josepha and the locals as either 'da kamer gut lustig sein' or 'da kama gut' (no doubt because of the humorous rhyming with 'Salzkammergut').⁷⁷

America was perceived by some European critics as a kind of 'vulgar' Other, rather than ethnic Other. In *Paganini*, one London critic was beginning to detect that Lehár was writing 'music in two kinds', part Viennese and part American. He declared that Tauber's song 'Girls Were

⁷⁵ C. Hooper Trask, 'Berlin Bursts into Song', New York Times, 19 Feb. 1933, X3.

⁷⁶ Review in Pesti Napló, 23 Feb. 1908, quoted by Frey, Laughter under Tears, 47.

⁷⁷ These alternative phrases appear in the original score, now published by Felix Bloch Erben, *Im weißen Rössl*, Partitur (Originalfassung), No. 12 'Schnadahüpfl-Duett' (n.p.).

Made to Love and Kiss' would give less pleasure than some other numbers to the conservative members of the audience: 'there is a moan in it from across the Atlantic that will not compensate them for the rhythm of Vienna'. Then, allowing us to recognize that the 'conservative' are those in the expensive stalls (those possessing both money and good taste), the critic continued, 'but the circles and gallery at the Lyceum could not have too much of it and Herr Tauber was tumultuously invited to "plug" it again and again'.⁷⁸ Note the term 'plug', which was associated with the brash commercial marketing of New York's Tin Pan Alley.

Musical Emulation and Cross-Fertilization

I conclude with a few words on the mutual influence that can be perceived on the stages of Berlin, London, New York, and Vienna. European composers were seeking opportunities in New York at the end of the nineteenth century and beginning of the twentieth. Gustave Kerker, who was one of the first to make a success with operetta in New York, was German, but had lived in America since childhood. His *The Belle of New York* had a disappointing run at the Casino in 1897, but created a major impact on London theatre the following year. Victor Herbert was Irish born, but, before moving to the USA in 1886, he had acquired extensive experience of music in continental Europe and played cello in the Strauss Orchestra during 1880–81. Rudolf Friml was Czech and was in his twenties when he moved to the USA in 1906. Sigmund Romberg (born Siegmund Rosenberg) was of Austro-Hungarian Jewish heritage and also in his twenties when he moved to the USA in 1909.

Some composers of German operetta purposely adopted American elements, but at other times the influence from Broadway crept into the music in a less conscious way.⁷⁹ It seems likely that Azuri's Dance, 'Soft as a Pigeon Lights upon the Sand', from Act 1 of Romberg's *The Desert Song*, was lurking somewhere in Lehár's mind when he wrote the final scene of *Giuditta*. However, it appears equally likely that

⁷⁸ 'Lyceum Theatre. "Paganini", Times, 21 May 1937, 12.

⁷⁹ Harold R. Mortimer discusses some influences of silver-age operetta on the later Broadway musical, and includes a comparative case study of *The Merry Widow* and *My Fair Lady* (108–98), in 'The Silver Operetta and the Golden Musical: The Influence of the Viennese Operetta of the Silver Age (1905–1935) on the Broadway Musical of the Golden Age (1943–1964)', DMA diss. University of Washington, 1999 (Ann Arbor: UMI Microform 9936448, 1999).



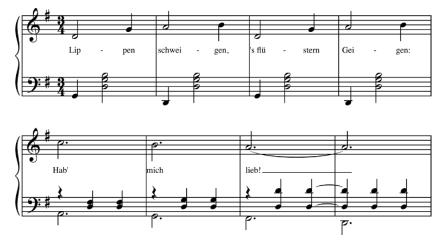
Example 1.18 'Josef, ach Josef' *Madame Pompadour* (German lyrics by Rudolf Schanzer and Ernst Welisch, English lyrics by Harry Graham).

'Mädel fein, Mädel klein' from Der Graf von Luxemburg was in Romberg's mind when he composed 'Just We Two' for The Student Prince. Librettists were not immune to unconscious reminiscence, either: the duet for Gonda and the President in Die geschiedene Frau, contains the lines 'Then she goes to the left / And he goes to the right', which are echoed in Angèle and René's duet in Der Graf von Luxemburg. A memory of popular tunes can lurk in the unconscious of a composer and be recollected unintentionally. The tune of 'Ich bin dein Untertan' in Fall's Madame Pompadour (1922) sounds remarkably similar in places to that of 'Ein Glaserl Wein' from Kálmán's Das Hollandweibchen (1920). 'Warum bin ich verliebt in dich' in Abraham's Ball im Savoy resembles 'Das Leben wirklich spaßig ist' in Georg Jarno's Die Försterchristl. These similarities are no doubt the result of unconscious processes, and stand apart from deliberate quotation, such as that of the 'fate motive' from Bizet's Carmen in the duet 'Josef, ach Josef, was bist du so keusch?' sung by Madame Pompadour and Calicot. The quotation is consciously employed, with a degree of humour, to characterize Pompadour as a femme fatale (see the final bars of Example 1.18).

Composers of British musical comedy were not averse to taking note of the techniques of German operetta composers, and, although they sometimes failed to equal the sensual harmony, the melodic style was easier to imitate. 'Love Will Find a Way', the waltz hit in Fraser-Simson's *Maid of the Mountains* (1917), bases itself on the *Merry Widow* waltz by doubling each of the first few notes of Lehár's melody (Examples 1.19 and 1.20). Note that it is Lehár's characteristic tempo of valse moderato.

In the late 1920s and 1930s, it was Noël Coward and Ivor Novello who rose to the operetta challenge in London. When Coward composed his first

Example 1.19 'Lippen schweigen'.



Example 1.20 'Love Will Find a Way'.





operetta, *Bitter Sweet* (1929), he wanted Evelyn Laye, known for her roles in continental European operetta, to play the lead role of Sari (she did so on Broadway, but Peggy Wood was Sari in London). In *Operette* (1938), he composed specifically for the Berlin operetta star Fritzi Massary, who played Liesl Haren.